

thermo**scientific**



# 2018-2019 Microbiology Products US Catalog

Clinical • Food & Beverage • Pharmaceutical • Environmental • Veterinary

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- Quality Control Organisms
- Prepared Culture Media
- SureTect Assays
- Susceptibility and Differentiation Disks

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# Product Usage Guide

| Pathogen                    | Usage  | Product                                     | Part No.                   | Go to                               | Product                                 | Part No.                            | Go to                               |
|-----------------------------|--|---|----------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|
| Anaerobes                   | Transport                                      | A.C.T. I                                    | R12401                     | <a href="#">click here and here</a> | A.C.T. II Sterile Pack                  | R12402                              | <a href="#">click here and here</a> |
|                             | Isolation and Differentiation                  | Anaerobic KV Blood Agar                     | R01042                     | <a href="#">click here</a>          | Brucella Agar w/Blood, Hemin, Vitamin K | R01254                              | <a href="#">click here</a>          |
|                             |  | Anaerobic LKV Blood Agar                    | R01044                     | <a href="#">click here</a>          | Brucella Agar LKV                       | R01262                              | <a href="#">click here</a>          |
|                             |  | Anaerobic Neomycin Blood Agar               | R01047                     | <a href="#">click here</a>          | CCFA Modified Agar                      | R01268                              | <a href="#">click here</a>          |
|                             |  | Anaerobic PEA Blood Agar                    | R01048                     | <a href="#">click here</a>          | C-H-O Medium w/Carbohydrates            |                                     | <a href="#">click here</a>          |
|                             |  | Anaerobic PV Blood Agar                     | R01050                     | <a href="#">click here</a>          | Clostridium Difficile Agar              | R01310                              | <a href="#">click here</a>          |
|                             |  | Anaerobic Reducible Blood Agar              | R01060                     | <a href="#">click here</a>          | Kanamycin Bile Esculin Agar             | R01510                              | <a href="#">click here</a>          |
|                             |  | Anaerobic Reducible CNA Blood Agar          | R01064                     | <a href="#">click here</a>          | McClung Toabe Agar                      | R01056                              | <a href="#">click here</a>          |
|                             |  | Anaerobic Reducible LKV Blood Agar          | R01068                     | <a href="#">click here</a>          | Peptone Yeast Glucose Broth             | R062150                             | <a href="#">click here</a>          |
|                             |  | Anaerobic Reducible LKV Blood Agar//        |                            |                                     | PRAS Chopped Meat Agar Slant            | R05033                              | <a href="#">click here</a>          |
|                             |  | Bacteroides Fragilis Isolation Agar Biplate | R02006                     | <a href="#">click here</a>          | PRAS Chopped Meat Broth                 | R05035                              | <a href="#">click here</a>          |
|                             |  | Anaerobic Reducible LKV Blood Agar//        |                            |                                     | PRAS Cooked Meat Glucose                | R05055                              | <a href="#">click here</a>          |
|                             |  | Kanamycin Bile Esculin Agar Biplate         | R02089                     | <a href="#">click here</a>          | PRAS PY Media w/Carbohydrates           |                                     | <a href="#">click here</a>          |
|                             |  | Anaerobic Reducible Neomycin Blood Agar     | R01072                     | <a href="#">click here</a>          | Thioglycollate Gelatin Medium           | R064668                             | <a href="#">click here</a>          |
|                             |  | Bacteroides Fragilis Isolation Agar         | R01104                     | <a href="#">click here</a>          |   |                                     |                                     |
|                             | Cultivation                                    | AnaeroPack-Anaero                           | R681001                    | <a href="#">click here</a>          | AnaeroGen 2.5L Sachet                   | AN0025A                             | <a href="#">click here</a>          |
|                             |  | AnaeroPack-Rectangular Jar 2.5L             | R685025                    | <a href="#">click here</a>          | AnaeroGen 3.5L Sachet                   | AN0035A                             | <a href="#">click here</a>          |
|                             |  | AnaeroPouch-Anaero                          | R682001                    | <a href="#">click here</a>          | AnaeroGen Compact                       | AN0010C                             | <a href="#">click here</a>          |
|                             |  | AnaeroPouch-Bag, Double Zip                 | R686010                    | <a href="#">click here</a>          | AnaeroGen Compact Sachet                | AN0020D                             | <a href="#">click here</a>          |
|                             |  | AnaeroJar 2.5L                              | AG0025A                    | <a href="#">click here</a>          |   |                                     |                                     |
| Identification              | ALN Disk w/Reagent                             | R211356                                     | <a href="#">click here</a> | Penicillin Disk                     | R21136                                  | <a href="#">click here</a>          |                                     |
|                             | An-Ident Discs                                 | DD0006A                                     | <a href="#">click here</a> | PRO Disk w/Reagent                  | R211357                                 | <a href="#">click here</a>          |                                     |
|                             | Bile Disk                                      | R21122                                      | <a href="#">click here</a> | RapID ANA II System                 | R8311002                                | <a href="#">click here and here</a> |                                     |
|                             | Colistin Disk                                  | R21123                                      | <a href="#">click here</a> | Rifampin Disk                       | R21139                                  | <a href="#">click here</a>          |                                     |
|                             | Esculin Hydrolysis Reagent                     | R21215                                      | <a href="#">click here</a> | SPS Disk                            | R21140                                  | <a href="#">click here</a>          |                                     |
|                             | Kanamycin Disk                                 | R21126                                      | <a href="#">click here</a> | Vancomycin Disk                     | R21156                                  | <a href="#">click here</a>          |                                     |
|                             | Nitrate Disk                                   | R21093                                      | <a href="#">click here</a> |                                     |   |                                     |                                     |
| Blood Culture               | VersaTREK Automated Microbial Detection System |   | <a href="#">click here</a> |                                     |   |                                     |                                     |
| Susceptibility              | Nitrocefin Disk                                | R211667                                     | <a href="#">click here</a> | Sensititre Standard Plates          |   | <a href="#">click here</a>          |                                     |
| Quality Control             | <i>B. fragilis</i> ATCC® 25285™                | R4601250                                    | <a href="#">click here</a> | <i>C. perfringens</i> ATCC® 13124™  | R19014                                  | <a href="#">click here</a>          |                                     |
|                             | <i>B. thetaiotaomicron</i> ATCC® 29741™        | R4601260                                    | <a href="#">click here</a> | Culti-Loop Set: RapID ANA II        | R4653050                                | <a href="#">click here</a>          |                                     |
|                             | <i>C. difficile</i> ATCC® 9689™                | R19012                                      | <a href="#">click here</a> | <i>E. lenta</i> ATCC® 43055™        | R4601951                                | <a href="#">click here</a>          |                                     |
|                             | <i>C. difficile</i> ATCC® 9689™                | R4601610                                    | <a href="#">click here</a> |                                     |   |                                     |                                     |
| <i>Bordetella pertussis</i> | Transport                                      | Casamino Acid Solution                      | R060462                    | <a href="#">click here</a>          | Regan Lowe Transport Medium Semi-Solid  | R064141                             | <a href="#">click here</a>          |
|                             |  | Jones Kendrick Transport Medium             | R061196                    | <a href="#">click here</a>          |   |                                     |                                     |
|                             | Isolation                                      | Bordet Gengou Agar w/Blood                  | R01240                     | <a href="#">click here</a>          | Charcoal Blood Agar                     | R01298                              | <a href="#">click here</a>          |
|                             | Identification                                 | Agglutinating Sera                          |                            | <a href="#">click here</a>          |   |                                     |                                     |
|                             | Susceptibility                                 | Sensititre Standard Plates                  |                            | <a href="#">click here</a>          |   |                                     |                                     |
|                             | Quality Control                                | <i>B. pertussis</i> ATCC® 12742™            | R19318                     | <a href="#">click here</a>          | <i>B. pertussis</i> ATCC® 9340™         | R4601225                            | <a href="#">click here</a>          |

# Product Usage Guide

| Pathogen                     | Usage                           | Product  | Part No.                   | Go to                                   | Product                                   | Part No.                   | Go to                               |
|------------------------------|---------------------------------|--|----------------------------|---|---|----------------------------|-------------------------------------|
| <i>Borrelia</i>              | Identification                  | ImmunoDOT Borrelia                             | R2470445                   | <a href="#">click here</a>              | ImmunoWELL Borrelia                       | R2470437                   | <a href="#">click here</a>          |
|                              | Susceptibility                  | Sensititre Standard Plates                     |                            | <a href="#">click here</a>              |   |                            |                                     |
| <i>Campylobacter jejuni</i>  | Isolation                       | Brucella Agar w/Sheep Blood, TVP               | R01258                     | <a href="#">click here</a>              | Charcoal Selective Medium                 | R01294                     | <a href="#">click here</a>          |
|                              |                                 | Campy Blood Agar                               | R01280                     | <a href="#">click here</a>              | Campy CVA Medium                          | R01270                     | <a href="#">click here</a>          |
|                              |                                 | Campylobacter Selective Medium                 | R01274                     | <a href="#">click here</a>              |   |                            |                                     |
|                              | Cultivation                     | AnaeroPack MicroAero                           | R681005                    | <a href="#">click here</a>              | CampyGen 2.5L Sachet                      | CN0025A                    | <a href="#">click here</a>          |
|                              |                                 | AnaeroPack Rectangular Jar 2.5L                | R685025                    | <a href="#">click here</a>              | CampyGen 3.5L Sachet                      | CN0035A                    | <a href="#">click here</a>          |
|                              |                                 | AnaeroPouch Bag, Double Zip                    | R686010                    | <a href="#">click here</a>              | CampyGen Compact Sachet                   | CN0020C                    | <a href="#">click here</a>          |
|                              |                                 | AnaeroPouch MicroAero                          | R682005                    | <a href="#">click here</a>              |   |                            |                                     |
|                              | Identification                  | Hippurate Disk                                 | R21085                     | <a href="#">click here</a>              | O.B.I.S. campy                            | ID0800M                    | <a href="#">click here</a>          |
|                              |                                 | Indoxyl Acetate Disk                           | R21087                     | <a href="#">click here</a>              | ProSpecT Campylobacter                    | R2476096                   | <a href="#">click here</a>          |
|                              | Blood Culture                   | VersaTREK Automated Microbial Detection System |                            | <a href="#">click here</a>              |   |                            |                                     |
| Susceptibility               | Sensititre Standard Plates      |  | <a href="#">click here</a> |   |   |                            |                                     |
| Quality Control              | <i>C. jejuni</i> ATCC® 33291™   | R19253   | <a href="#">click here</a> | <i>C. jejuni</i> ATCC® 33291™           | R4601400                                  | <a href="#">click here</a> |                                     |
| <i>Candida</i> spp.          | Isolation                       | BiGGY Agar                                     | R01180                     | <a href="#">click here</a>              | Sabouraud Dextrose Agar                   | R01768                     | <a href="#">click here</a>          |
|                              |                                 | Candida BCG Agar                               | R01282                     | <a href="#">click here</a>              | Sabouraud Dextrose Agar, Emmons           | R01760                     | <a href="#">click here</a>          |
|                              |                                 | Candida Tube                                   | R241035                    | <a href="#">click here</a>              |   |                            |                                     |
|                              | Identification                  | BactiCard Candida                              | R21106                     | <a href="#">click here</a>              | Germ Tube Solution                        | R21069                     | <a href="#">click here</a>          |
|                              |                                 | Candida albicans Test Kit                      | R30851401                  | <a href="#">click here</a>              | Rapid Trehalose Assimilation Broth        | R064856                    | <a href="#">click here and here</a> |
|                              |                                 | Carbon Assimilation Broths w/ Carbohydrates    |                            | <a href="#">click here</a>              | RapID Yeast PLUS System                   | R8311007                   | <a href="#">click here and here</a> |
|                              |                                 | Cornmeal Agar w/Polysorbate 80                 | R01328                     | <a href="#">click here</a>              | RIOT Agar                                 | R09680                     | <a href="#">click here</a>          |
|                              |                                 | Cornmeal Agar w/Polysorbate 80, Trypan Blue    | R01330                     | <a href="#">click here</a>              | Yeast Fermentation Broths w/Carbohydrates |                            | <a href="#">click here</a>          |
|                              | Blood Culture                   | VersaTREK Automated Microbial Detection System |                            | <a href="#">click here</a>              |   |                            |                                     |
|                              | Susceptibility                  | RPMI 1649 Agar w/MOPS and 2% Glucose           | R04067                     | <a href="#">click here</a>              |   |                            |                                     |
| Quality Control              | <i>C. albicans</i> ATCC® 10231™ | R19505   | <a href="#">click here</a> | <i>C. glabrata</i> ATCC® 66032™         | R4601511                                  | <a href="#">click here</a> |                                     |
|                              | <i>C. albicans</i> ATCC® 10231™ | R4601503                                       | <a href="#">click here</a> | Multi-Loop Set: RapID Yeast PLUS System | R4653060                                  | <a href="#">click here</a> |                                     |
|                              | <i>C. glabrata</i> ATCC® 2001™  | R19534   | <a href="#">click here</a> |   |   |                            |                                     |
| <i>Clostridium difficile</i> | Isolation                       | CCFA Modified Agar                             | R01268                     | <a href="#">click here</a>              | <i>Clostridium Difficile</i> Agar         | R01310                     | <a href="#">click here</a>          |
|                              |                                 | CCFA Modified Agar w/Horse Blood               | R01266                     | <a href="#">click here</a>              | PRAS PY Media w/Carbohydrates             |                            | <a href="#">click here</a>          |
|                              |                                 | C-H-O Medium w/Carbohydrates                   |                            | <a href="#">click here</a>              | Thioglycolate Gelatin Medium              | R064668                    | <a href="#">click here</a>          |
|                              | Identification                  | PRO Disk w/Reagent                             | R211357                    | <a href="#">click here</a>              | RapID ANA II System                       | R8311002                   | <a href="#">click here</a>          |
|                              |                                 | ProSpecT <i>C. difficile</i> Toxin A/B         | R244596                    | <a href="#">click here</a>              | Xpect <i>C. difficile</i> Toxin A/B       | R24650                     | <a href="#">click here</a>          |
|                              | Susceptibility                  | Sensititre Standard Plates                     |                            | <a href="#">click here</a>              |   |                            |                                     |
|                              | Quality Control                 | <i>C. difficile</i> ATCC® 9689™                | R19012                     | <a href="#">click here</a>              | <i>C. difficile</i> ATCC® 9689™           | R4601610                   | <a href="#">click here</a>          |

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| <i>Corynebacterium</i> spp.    | Isolation                          | Cystine Tellurite Blood Agar          | R01348                     | <a href="#">click here</a>           | Tinsdale Agar Base                      | R09897                     | <a href="#">click here</a>          |                            |
|                                |                                    | Loefflers Medium                      | R061288                    | <a href="#">click here</a>           |   |                            |                                     |                            |
|                                | Identification                     | RapID CB PLUS System                  | R8311008                   | <a href="#">click here and here</a>  |   |                            |                                     |                            |
|                                |                                    | Susceptibility                        | Sensititre Standard Plates |                                      | <a href="#">click here</a>              |                            |                                     |                            |
| Quality Control                | <i>C. diphtheriae</i> ATCC® 13812™ | R19015                                | <a href="#">click here</a> | Culti-Loop Set: RapID CB PLUS System | R4653048                                | <a href="#">click here</a> |                                     |                            |
|                                | <i>C. jeikeium</i> ATCC® 43734™    | R4601901                              | <a href="#">click here</a> |                                      |   |                            |                                     |                            |
| <i>Cryptococcus neoformans</i> | Isolation and Differentiation      | Birdseed Agar Slant                   | R08172                     | <a href="#">click here</a>           | CGB Agar                                | R01299                     | <a href="#">click here</a>          |                            |
|                                |                                    | Birdseed Agar Pour Tube               | R09176                     | <a href="#">click here</a>           | Sabouraud Dextrose Media                |                            | <a href="#">click here</a>          |                            |
|                                | Identification                     | Caffeic Acid Disk                     | R21128                     | <a href="#">click here</a>           | RapID Yeast PLUS System                 | R8311007                   | <a href="#">click here and here</a> |                            |
|                                |                                    | Cryptococcus Antigen Test Kit         | R30851501                  | <a href="#">click here</a>           | TOC Agar                                | R01870                     | <a href="#">click here</a>          |                            |
|                                |                                    | Nitrate Swab                          | R20355                     | <a href="#">click here</a>           | Urea Broth, Rapid                       | R20388                     | <a href="#">click here and here</a> |                            |
|                                | Susceptibility                     | Sensititre Standard Plates            |                            | <a href="#">click here</a>           |   |                            |                                     |                            |
|                                | Quality Control                    | <i>C. neoformans</i> ATCC® 14116™     | R19523                     | <a href="#">click here</a>           | Culti-Loop Set: RapID Yeast PLUS System | R4653060                   | <a href="#">click here</a>          |                            |
|                                |                                    | <i>C. neoformans</i> ATCC® 14116™     | R4601812                   | <a href="#">click here</a>           |   |                            |                                     |                            |
|                                | <i>Cryptosporidium</i> spp.        | Staining                              | Light Green                | R40123                               | <a href="#">click here</a>              | TB Kinyon Carbofuchsin     | R40104                              | <a href="#">click here</a> |
|                                |                                    |                                       | Methanol                   | R40121                               | <a href="#">click here</a>              | TB Methylene Blue          | R40110                              | <a href="#">click here</a> |
| Sulfuric Acid 1%               |                                    |                                       | R40124                     | <a href="#">click here</a>           |   |                            |                                     |                            |
| Identification                 |                                    | ProSpecT Cryptosporidium              | R2454096                   | <a href="#">click here</a>           | Xpect Cryptosporidium                   | R2451020                   | <a href="#">click here</a>          |                            |
|                                | ProSpecT Giardia/Cryptosporidium   | R2458496                              | <a href="#">click here</a> | Xpect Giardia/Cryptosporidium        | R2450520                                | <a href="#">click here</a> |                                     |                            |
| <i>Entamoeba</i>               | Identification                     | ProSpecT <i>Entamoeba histolytica</i> | R2456096                   | <a href="#">click here</a>           |   |                            |                                     |                            |
| Enterobacteriaceae             | Isolation                          | Alkaline Peptone Water (Vibrio)       | R060052                    | <a href="#">click here</a>           | SS Agar (Salmonella, Shigella)          | R01840                     | <a href="#">click here</a>          |                            |
|                                |                                    | EE Broth Mossel                       | R112280                    | <a href="#">click here</a>           | TCBS Agar (Vibrio)                      | R01865                     | <a href="#">click here</a>          |                            |
|                                |                                    | EE Broth Mossel MLT                   | R112281                    | <a href="#">click here</a>           | Tergitol 7 Agar w/TTC                   | R01875                     | <a href="#">click here</a>          |                            |
|                                |                                    | EMB Agar, Levine                      | R01400                     | <a href="#">click here</a>           | VACC Agar                               | R01954                     | <a href="#">click here</a>          |                            |
|                                |                                    | HE Agar (Salmonella, Shigella)        | R01480                     | <a href="#">click here</a>           | Violet Red Bile Glucose Agar            | R110097                    | <a href="#">click here</a>          |                            |
|                                |                                    | MacConkey Agar                        | R01550                     | <a href="#">click here</a>           | XLD Agar (Salmonella, Shigella)         | R01980                     | <a href="#">click here</a>          |                            |
|                                |                                    | Phosphate Buffered Saline (Yersinia)  | R062582                    | <a href="#">click here</a>           | Yersinia Selective Agar                 | R01998                     | <a href="#">click here</a>          |                            |
|                                |                                    | Spectra UTI                           | R01818                     | <a href="#">click here</a>           |   |                            |                                     |                            |
|                                |                                    | Identification                        | Agglutinating Sera         |                                      | <a href="#">click here</a>              | MIO Medium                 | R061366                             | <a href="#">click here</a> |
|                                |                                    |                                       | Andrade's Broths           |                                      | <a href="#">click here</a>              | Motility Test Medium       | R061410                             | <a href="#">click here</a> |
|                                | BactiCard <i>E. coli</i>           |                                       | R21108                     | <a href="#">click here and here</a>  | ONPG Broth                              | R062032                    | <a href="#">click here</a>          |                            |
|                                | BactiDrop Indole Kovacs            |                                       | R21522                     | <a href="#">click here</a>           | Phenol Red Broth w/Carbohydrates        |                            | <a href="#">click here</a>          |                            |
|                                | BactiDrop Spot Indole              |                                       | R21550                     | <a href="#">click here</a>           | Purple Broth w/Carbohydrates            |                            | <a href="#">click here</a>          |                            |
|                                | DNase Test Agar                    |                                       | R01375                     | <a href="#">click here</a>           | RapID ONE System                        | R8311006                   | <a href="#">click here and here</a> |                            |
|                                | <i>E. coli</i> Screen w/Kovacs     |                                       | R211347                    | <a href="#">click here</a>           | RIM <i>E. coli</i> O157:H7              | R24250                     | <a href="#">click here</a>          |                            |
|                                | Indole Broth                       |                                       | R061172                    | <a href="#">click here</a>           | Triple Sugar Iron Agar                  | R064852                    | <a href="#">click here</a>          |                            |
|                                | Kligler Iron Agar                  |                                       | R061242                    | <a href="#">click here</a>           | Urea Agar                               | R065212                    | <a href="#">click here</a>          |                            |
|                                | Micro-ID System                    |                                       | R38145                     | <a href="#">click here</a>           | Urea-PDA Disk                           | R21152                     | <a href="#">click here</a>          |                            |
|                                | Microbact GNB 12A                  | MB1132A                               | <a href="#">click here</a> | Wellcolex Colour Salmonella          | R30858301                               | <a href="#">click here</a> |                                     |                            |
|                                | Microbact GNB 12B                  | MB1133A                               | <a href="#">click here</a> | Wellcolex Colour Shigella            | R30858401                               | <a href="#">click here</a> |                                     |                            |
| Microbact GNB 24E              | MB1131A                            | <a href="#">click here</a>            |                            |                                      |   |                            |                                     |                            |



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| Enterobacteriaceae continued           | Identification continued                       | MR-VP Broth                                    | R061432                            | <a href="#">click here</a>                            |   |                                       |                            |                                     |
|  |  | MUG Disk                                       | R21135                             | <a href="#">click here</a>                            |   |                                       |                            |                                     |
|  | Blood Culture                                  | VersaTREK Automated Microbial Detection System |                                    |   | <a href="#">click here</a>                          |                                       |                            |                                     |
|  |  | Susceptibility                                 | Antimicrobial Susceptibility Disks |   | <a href="#">click here</a>                          | Sensititre Standard Plates            |                            | <a href="#">click here</a>          |
| Quality Control                        |  | <i>E. coli</i> ATCC® 25922™                    | R4607050                           | <a href="#">click here</a>                            | <i>P. mirabilis</i> ATCC® 12453™                    | R4607059                              | <a href="#">click here</a> |                                     |
|  |  | <i>E. coli</i> ATCC® 35218™                    | R4601971                           | <a href="#">click here</a>                            | <i>S. enterica</i> serovar Typhimurium ATCC® 14028™ | R4606000                              | <a href="#">click here</a> |                                     |
|  |  | <i>E. coli</i> serotype O157:H7 ATCC® 43888™   | R4601965                           | <a href="#">click here</a>                            | <i>S. flexneri</i> ATCC® 12022™                     | R4608101                              | <a href="#">click here</a> |                                     |
|  |  | <i>K. pneumoniae</i> ATCC® 700603™             | R4603074                           | <a href="#">click here</a>                            | Culti-Loop Set: RapID ONE System                    | R4653056                              | <a href="#">click here</a> |                                     |
| Enterococcus                           | Isolation                                      | BHI Broth w/6.5% NaCl                          | R060286                            | <a href="#">click here</a>                            | Columbia CNA w/Vancomycin                           | R01316                                | <a href="#">click here</a> |                                     |
|  |  | Bile Esculin Agar                              | R01190                             | <a href="#">click here</a>                            | Heart Infusion Broth w/6.5% NaCl                    | R061046                               | <a href="#">click here</a> |                                     |
|  |  | Bile Esculin Azide Agar                        | R01194                             | <a href="#">click here</a>                            | Heart Infusion Broths w/BCP, Carbohydrates          |                                       | <a href="#">click here</a> |                                     |
|  |  | Bile Esculin Azide Agar w/Vancomycin           | R01186                             | <a href="#">click here</a>                            | SF Broth  | R064532                               | <a href="#">click here</a> |                                     |
|  |  | Blood Agar (TSA w/5% Sheep Blood)              | R01200                             | <a href="#">click here</a>                            | Spectra UTI   | R01818                                | <a href="#">click here</a> |                                     |
|  |  | Columbia CNA w/5% Sheep Blood Agar             | R01320                             | <a href="#">click here</a>                            | Tryptic Soy Broth w/6.5% NaCl                       | R065032                               | <a href="#">click here</a> |                                     |
|  | Identification                                 | BactiCard Strep                                |                                    | R21112  | <a href="#">click here</a>                          | PYR/Esculin Disk                      | R21138                     | <a href="#">click here</a>          |
|  |  | BactiDrop PYR Reagent                          |                                    | R21544  | <a href="#">click here</a>                          | Rapid MDG Medium                      | R061340                    | <a href="#">click here and here</a> |
|  |  | Enterococcus/Group A Strep Screen              |                                    | R211348   | <a href="#">click here</a>                          | RapID STR System                      | R8311003                   | <a href="#">click here and here</a> |
|  |  | LAP Disk w/Reagent                             |                                    | R30168501   | <a href="#">click here</a>                          | Spectra VRE                           | R01830                     | <a href="#">click here</a>          |
|  |  | Motility B Medium w/TTC                        |                                    | R061394   | <a href="#">click here</a>                          | Strep ID Quad                         | R02475                     | <a href="#">click here</a>          |
|  |  | PYR Disk w/Reagent                             |                                    | R211172   | <a href="#">click here</a>                          | Strep ID II Triplate                  | R02382                     | <a href="#">click here</a>          |
| Blood Culture                          | VersaTREK Automated Microbial Detection System |  |                                    | <a href="#">click here</a>                            |   |                                       |                            |                                     |
|  | Susceptibility                                 | Antimicrobial Susceptibility Disks             |                                    | <a href="#">click here</a>                            | Sensititre Standard Plates                          |                                       | <a href="#">click here</a> |                                     |
| BHI Agar w/Vancomycin                  |  | R01176   | <a href="#">click here</a>         | Streptomycin Susceptibility Disk (300µg)              | CT1897B   | <a href="#">click here</a>            |                            |                                     |
| Gentamicin Susceptibility Disk (120µg) |  | CT0794B  | <a href="#">click here</a>         | Synergy Quad  | R02474  | <a href="#">click here</a>            |                            |                                     |
| Nitrocefin Disk                        |  | R211667  | <a href="#">click here</a>         |   |   |                                       |                            |                                     |
| Quality Control                        |  | <i>E. faecalis</i> ATCC® 29212™                | R19071                             | <a href="#">click here</a>                            | <i>E. faecalis</i> ATCC® 51299™ (VRE)               | R4601996                              | <a href="#">click here</a> |                                     |
|  |  | <i>E. faecalis</i> ATCC® 29212™                | R4607030                           | <a href="#">click here</a>                            | Culti-Loop Set: RapID STR System                    | R4653052                              | <a href="#">click here</a> |                                     |
|  |  | <i>E. faecalis</i> ATCC® 51299™ (VRE)          | R19337                             | <a href="#">click here</a>                            |   |                                       |                            |                                     |
| Escherichia coli                       | Isolation                                      | EC Medium w/MUG                                | R07657                             | <a href="#">click here</a>                            | MacConkey Agar w/MUG                                | R01554                                | <a href="#">click here</a> |                                     |
|  |  | EMB Agar, Levine                               | R01400                             | <a href="#">click here</a>                            | MacConkey Agar w/Sorbitol                           | R01556                                | <a href="#">click here</a> |                                     |
|  |  | Lauryl Tryptose Broth w/MUG, 2X                | R09455                             | <a href="#">click here</a>                            | MacConkey Agar w/Sorbitol, MUG                      | R01563                                | <a href="#">click here</a> |                                     |
|  |  | MacConkey Agar                                 | R01550                             | <a href="#">click here</a>                            | Spectra UTI   | R01818                                | <a href="#">click here</a> |                                     |
|  | Identification                                 | Agglutinating Sera                             |                                    |   | <a href="#">click here</a>                          | Oxid <i>E. coli</i> O157              | DR0620M                    | <a href="#">click here</a>          |
|  |  | BactiCard <i>E. coli</i>                       |                                    | R21108  | <a href="#">click here and here</a>                 | ProSpecT Shiga Toxin <i>E. coli</i>   | R2474096                   | <a href="#">click here</a>          |
|  |  | BactiDrop Indole, Kovacs                       |                                    | R21522  | <a href="#">click here</a>                          | RIM <i>E. coli</i> O157:H7 Latex Test | R24250                     | <a href="#">click here</a>          |
|  |  | BactiDrop Spot Indole                          |                                    | R21550  | <a href="#">click here</a>                          | RapID ONE System                      | R8311006                   | <a href="#">click here and here</a> |
| <i>E. coli</i> Screen w/Kovacs         |  | R211347  | <a href="#">click here</a>         | Wellcogen Bacterial Antigen Kit                       | R30859602   | <a href="#">click here</a>            |                            |                                     |
| Micro-ID Identification System         |  | R38145   | <a href="#">click here</a>         | Wellcogen <i>N. meningitidis</i> B/ <i>E. coli</i> K1 | R30859502   | <a href="#">click here</a>            |                            |                                     |
| MUG Disk                               |  | R21135   | <a href="#">click here</a>         |   |   |                                       |                            |                                     |

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|  | Susceptibility                | Antimicrobial Susceptibility Disks             |                            | <a href="#">click here</a> | Sensititre Standard Plates                   |                           | <a href="#">click here</a>          |                            |
|  | Quality Control               | <i>E. coli</i> ATCC® 25922™                    | R19020                     | <a href="#">click here</a> | Culti-Loop Set: RapID ONE System             | R4653056                  | <a href="#">click here</a>          |                            |
|  |                               | <i>E. coli</i> ATCC® 25922™                    | R4607050                   | <a href="#">click here</a> | Quanti-Cult Plus® <i>E. coli</i> ATCC® 8739™ | R4717085                  | <a href="#">click here</a>          |                            |
| <i>E. coli</i> serotype O157:H7 ATCC® 43888™ |                               | R4601965                                       | <a href="#">click here</a> |                            |  |                           |                                     |                            |
| <i>Gardnerella vaginalis</i>                 | Isolation and Differentiation | HBT Bilayer Medium                             | R01478                     | <a href="#">click here</a> | V Agar                                       | R01950                    | <a href="#">click here</a>          |                            |
|  |                               | McCarthy Agar                                  | R01590                     | <a href="#">click here</a> | V Agar Selective                             | R01952                    | <a href="#">click here</a>          |                            |
|  |                               | Starch Agar w/Brom Cresol Purple               | R01850                     | <a href="#">click here</a> | V Agar//Starch BCP Biplate                   | R02148                    | <a href="#">click here</a>          |                            |
|  | Identification                | Hippurate Disk                                 | R21085                     | <a href="#">click here</a> | Rapid Fermentation Agar w/2% Dextrose        | R064022                   | <a href="#">click here</a>          |                            |
|  |                               | Metronidazole Disk                             | DD0008T                    | <a href="#">click here</a> | Sulphonamide Disk                            | DD0011T                   | <a href="#">click here</a>          |                            |
|  |                               | Rapid Fermentation Agar Base Control           | R064002                    | <a href="#">click here</a> |  |                           |                                     |                            |
|  | Susceptibility                | Sensititre Standard Plates                     |                            | <a href="#">click here</a> |  |                           |                                     |                            |
|  | Quality Control               | <i>G. vaginalis</i> ATCC® 14018™               | R19026                     | <a href="#">click here</a> | <i>G. vaginalis</i> ATCC® 14018™             | R4602050                  | <a href="#">click here</a>          |                            |
|  | <i>Giardia intestinalis</i>   | Staining                                       | Trichrome Stain Set        | R40217                     | <a href="#">click here</a>                   | Trichrome Quick Stain Set | R40219                              | <a href="#">click here</a> |
|  |                               | Identification                                 | ProSpecT Giardia EZ        | R2458596                   | <a href="#">click here</a>                   | Xpect Giardia             | R2450020                            | <a href="#">click here</a> |
| ProSpecT Giardia                             |                               |  | R2458096                   | <a href="#">click here</a> | Xpect Giardia/Cryptosporidium                | R2450520                  | <a href="#">click here</a>          |                            |
| ProSpecT Giardia/Cryptosporidium             | R2458496                      |  | <a href="#">click here</a> |                            |  |                           |                                     |                            |
| <i>Haemophilus</i> spp..                     | Isolation                     | Blood Agar TSA w/5% Rabbit Blood               | R01210                     | <a href="#">click here</a> | Chocolate Agar w/Bacitracin                  | R01304                    | <a href="#">click here</a>          |                            |
|  |                               | Chocolate Agar                                 | R01300                     | <a href="#">click here</a> | Haemophilus Isolation Agar                   | R01470                    | <a href="#">click here</a>          |                            |
|  | Identification                | Agglutinating Sera                             |                            | <a href="#">click here</a> | Porphyrin Test Agar                          | R01688                    | <a href="#">click here</a>          |                            |
|  |                               | Haemophilus ID II Triplate                     | R02345                     | <a href="#">click here</a> | RapID NH System                              | R8311001                  | <a href="#">click here and here</a> |                            |
|  |                               | Haemophilus ID Quad                            | R02460                     | <a href="#">click here</a> | Wellcogen Bacterial Antigen Kit              | R30859602                 | <a href="#">click here</a>          |                            |
|  |                               | Haemophilus Identification Test Kit            | R21125                     | <a href="#">click here</a> | Wellcogen Haemophilus influenzae b           | R30858801                 | <a href="#">click here</a>          |                            |
|  |                               | Microring XV                                   | R64502                     | <a href="#">click here</a> | X Factor Disk                                | DD0003T                   | <a href="#">click here</a>          |                            |
|  |                               | Phadebact Haemophilus Test                     | R60901                     | <a href="#">click here</a> | XV Factor Disk                               | DD0005T                   | <a href="#">click here</a>          |                            |
|  | Susceptibility                | Antimicrobial Susceptibility Disks             |                            | <a href="#">click here</a> | Haemophilus Test Medium 150mm                | R04033                    | <a href="#">click here</a>          |                            |
|  |                               | Beta Lactam Reagent Disk                       | R261605                    | <a href="#">click here</a> | Haemophilus Test Medium Broth                | R07681                    | <a href="#">click here</a>          |                            |
|  |                               | Haemophilus Test Medium 100mm                  | R01503                     | <a href="#">click here</a> | Nitrocefin Disk                              | R211667                   | <a href="#">click here</a>          |                            |
|  | Quality Control               | <i>H. influenzae</i> ATCC® 49247™              | R19303                     | <a href="#">click here</a> | <i>H. influenzae</i> ATCC® 49766™            | R4603806                  | <a href="#">click here</a>          |                            |
|  |                               | <i>H. influenzae</i> ATCC® 49247™              | R4603830                   | <a href="#">click here</a> | Culti-Loop Set: RapID NH System              | R4653051                  | <a href="#">click here</a>          |                            |
|  |                               | <i>H. influenzae</i> ATCC® 49766™              | R19320                     | <a href="#">click here</a> |  |                           |                                     |                            |
| <i>Helicobacter pylori</i>                   | Cultivation                   | AnaeroPack MicroAero                           | R681005                    | <a href="#">click here</a> |  |                           |                                     |                            |
|  | Identification                | Clearview <i>H. pylori</i>                     | R246710                    | <a href="#">click here</a> | Selective Rapid Urea                         | R20389                    | <a href="#">click here and here</a> |                            |
|  | Susceptibility                | Sensititre Standard Plates                     |                            | <a href="#">click here</a> |  |                           |                                     |                            |
|  | Blood Culture                 | VersaTREK Automated Microbial Detection System |                            | <a href="#">click here</a> |  |                           |                                     |                            |

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| <i>Lactobacillus</i>              | Isolation                          | MRS Agar                                       | R01585                     | <a href="#">click here</a>        |   |                            |                                     |
|                                   |                                    | MRS Broth                                      | R061426                    | <a href="#">click here</a>        |   |                            |                                     |
|                                   | Cultivation                        | AnaeroPouch-MicroAero                          | R682005                    | <a href="#">click here</a>        |   |                            |                                     |
|                                   | Identification                     | RapID ANA II System                            | R8311002                   | <a href="#">click here</a>        |   |                            |                                     |
| Quality Control                   | <i>L. acidophilus</i> ATCC® 314™   | R4603050                                       | <a href="#">click here</a> | <i>L. acidophilus</i> ATCC® 4356™ | R4603007                                      | <a href="#">click here</a> |                                     |
| <i>Legionella</i> spp.            | Isolation                          | Buffered CYE Agar                              | R01342                     | <a href="#">click here</a>        | Buffered CYE Selective Agar w/PAV             | R01341                     | <a href="#">click here</a>          |
|                                   |                                    | Buffered CYE Differential Agar w/BTB, BCP      | R01343                     | <a href="#">click here</a>        | Buffered CYE Selective Agar w/PAC             | R01339                     | <a href="#">click here</a>          |
|                                   |                                    | Buffered CYE Differential Agar w/BTB, BCP, PAV | R01333                     | <a href="#">click here</a>        | Buffered CYE Selective Agar w/DGVP            | R01338                     | <a href="#">click here</a>          |
|                                   |                                    |  |                            |                                   | Buffered CYE w/Pav                            | R01351                     | <a href="#">click here</a>          |
|                                   | Identification                     | Agglutinating Sera                             |                            | <a href="#">click here</a>        | Oxid Legionella Pneumophila Serogroup 1       | DR0801M                    | <a href="#">click here</a>          |
|                                   |                                    | DrySpot Legionella                             |                            | <a href="#">click here</a>        | Oxid Legionella Pneumophila Serogroups 2 - 14 | DR0802M                    | <a href="#">click here</a>          |
|                                   |                                    | Oxid Legionella Latex Test                     | DR0800M                    | <a href="#">click here</a>        | Oxid Legionella Species Test Reagent          | DR0803M                    | <a href="#">click here</a>          |
|                                   | Susceptibility                     | Sensititre Standard Plates                     |                            | <a href="#">click here</a>        |   |                            |                                     |
|                                   | Quality Control                    | <i>L. pneumophila</i> ATCC® 33152™             | R19322                     | <a href="#">click here</a>        | <i>Tatlockia micdadei</i> ATCC® 33204™        | R19044                     | <a href="#">click here</a>          |
|                                   |                                    | <i>L. pneumophila</i> ATCC® 33152™             | R4603950                   | <a href="#">click here</a>        |   |                            |                                     |
| <i>Listeria</i> spp.              | Isolation                          | Columbia Horse Blood Bi-Layer Medium           | R01477                     | <a href="#">click here</a>        | Modified Oxford Agar                          | R01613                     | <a href="#">click here</a>          |
|                                   |                                    | Fraser Broth                                   | R07671                     | <a href="#">click here</a>        | ONE Broth-Listeria (DCM)                      | CM1066B                    | <a href="#">click here</a>          |
|                                   |                                    | Listeria Enrichment Broth                      | R07089                     | <a href="#">click here</a>        | Oxford Medium                                 | R110300                    | <a href="#">click here</a>          |
|                                   |                                    | LPM Agar                                       | R01525                     | <a href="#">click here</a>        | UVM Modified Listeria Enrichment Broth        | R112850                    | <a href="#">click here</a>          |
|                                   | Identification                     | Agglutinating Sera                             |                            | <a href="#">click here</a>        | Micro-ID Listeria Identification System       | R38370                     | <a href="#">click here</a>          |
|                                   |                                    | Brilliance Listeria Agar Base (DCM)            | CM1080B                    | <a href="#">click here</a>        | Motility Test Medium                          | R061410                    | <a href="#">click here</a>          |
|                                   |                                    | Oxid Listeria Test Kit                         | DR1126A                    | <a href="#">click here</a>        | O.B.I.S. mono                                 | ID0600M                    | <a href="#">click here</a>          |
|                                   |                                    | Microbact Listeria 12L                         | MB1128A                    | <a href="#">click here</a>        | RapID CB PLUS System                          | R8311008                   | <a href="#">click here and here</a> |
|                                   | Susceptibility                     | Sensititre Standard Plates                     |                            | <a href="#">click here</a>        |   |                            |                                     |
|                                   | Quality Control                    | <i>L. monocytogenes</i> ATCC® 7646™            | R19046                     | <a href="#">click here</a>        | <i>L. monocytogenes</i> ATCC® 7644™           | R4603970                   | <a href="#">click here</a>          |
| <i>Micrococcus</i> spp.           | Identification                     | Lysostaphin Test Kit                           | R21130                     | <a href="#">click here</a>        | Microdase Disk                                | R21132                     | <a href="#">click here</a>          |
|                                   | Quality Control                    | <i>M. luteus</i> ATCC® 4698™                   | R19047                     | <a href="#">click here</a>        | <i>M. luteus</i> ATCC® 49732™                 | R4604080                   | <a href="#">click here</a>          |
| <i>Moraxella catarrhalis</i>      | Isolation                          | Catarrhalis Selective Medium                   | R01575                     | <a href="#">click here</a>        |   |                            |                                     |
|                                   | Identification                     | BactiCard Neisseria                            | R21110                     | <a href="#">click here</a>        | NET   | R211173                    | <a href="#">click here</a>          |
|                                   |                                    | Catarrhalis Test Disk                          | R21121                     | <a href="#">click here</a>        | RapID NH System                               | R8311001                   | <a href="#">click here and here</a> |
|                                   |                                    | DNase Test Agar w/Methyl Green                 | R01376                     | <a href="#">click here</a>        | Rapid Tributyrin                              | R064854                    | <a href="#">click here</a>          |
|                                   | Susceptibility                     | Nitrocefin Disk                                | R211667                    | <a href="#">click here</a>        | Sensititre Standard Plates                    |                            | <a href="#">click here</a>          |
| Quality Control                   | <i>M. catarrhalis</i> ATCC® 25238™ | R19157   | <a href="#">click here</a> | Culti-Loop Set: RapID NH System   | R4653051                                      | <a href="#">click here</a> |                                     |
|                                   | <i>M. catarrhalis</i> ATCC® 25240™ | R4601231                                       | <a href="#">click here</a> |                                   |   |                            |                                     |
| <i>Mycobacterium tuberculosis</i> | Isolation                          | Lowenstein-Jensen Gruft                        | R08522                     | <a href="#">click here</a>        | Middlebrook 7H10 Agar                         | R01600                     | <a href="#">click here</a>          |
|                                   |                                    | Lowenstein-Jensen Medium                       | R08502                     | <a href="#">click here</a>        | Middlebrook 7H11 Agar Thin Pour               | R01606                     | <a href="#">click here</a>          |
|                                   |                                    | Lowenstein-Jensen Mycobactocel                 | R10105                     | <a href="#">click here</a>        | Mitchison 7H11 Selective Agar                 | R01610                     | <a href="#">click here</a>          |
|                                   |                                    | MacConkey Agar w/o Crystal Violet              | R01558                     | <a href="#">click here</a>        |   |                            |                                     |

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| <i>Mycobacterium tuberculosis</i> continued | Identification                | Lowenstein-Jensen Medium w/5% NaCl                  | R08518                      | <a href="#">click here</a>          | Niacin Control Disk                             | R21133                                  | <a href="#">click here and here</a>          |                            |
|   |                               | Lowenstein-Jensen Medium w/Ferric Ammon Cit         | R08526                      | <a href="#">click here</a>          | Nitrate Substrate Broth                         | R061548                                 | <a href="#">click here</a>                   |                            |
|   |                               | Lowenstein-Jensen Medium Butt                       | R09512                      | <a href="#">click here</a>          | Polysorbate 80, 10%                             | R21275                                  | <a href="#">click here and here and here</a> |                            |
|   |                               | Niacin Reagent Strip                                | R21090                      | <a href="#">click here and here</a> | Polysorbate 80 Hydrolysis Substrate Concentrate | R21276                                  | <a href="#">click here and here and here</a> |                            |
|   | Digestion and Decontamination | NAC Attack  | R210250                     | <a href="#">click here</a>          | Sputagest 50                                    | R21096                                  | <a href="#">click here</a>                   |                            |
|   |                               | NAC 50  | R21076                      | <a href="#">click here</a>          | TB Base Digestant                               | R21368                                  | <a href="#">click here</a>                   |                            |
|   |                               | Phosphate Buffer M/15                               | R21256                      | <a href="#">click here</a>          |   |   |  |                            |
|   | Blood Culture                 | VersaTREK Automated Microbial Detection System/Myco |                             | <a href="#">click here</a>          |   |   |  |                            |
|   | Susceptibility                | Sensititre Standard Plates                          |                             | <a href="#">click here</a>          |   |   |  |                            |
|   | Quality Control               | <i>M. tuberculosis</i> ATCC® 25177™                 | R4610020                    | <a href="#">click here</a>          | QC-Slide AFB Stain Control                      | R40146                                  | <a href="#">click here and here</a>          |                            |
|   | Staining                      | TB Auramine O Fluorescent Stain                     | R40186                      | <a href="#">click here</a>          | TB Kinyoun AFB Stain Kit                        | R40112                                  | <a href="#">click here</a>                   |                            |
|   |                               | TB Auramine-Rhodamine Fluorescent Stain             | R40190                      | <a href="#">click here</a>          | TB Kinyoun Carbolfuchsin                        | R40204                                  | <a href="#">click here</a>                   |                            |
|   |                               | TB Decolorizer 3% Acid Alcohol                      | R40206                      | <a href="#">click here</a>          | TB Methylene Blue                               | R40210                                  | <a href="#">click here</a>                   |                            |
|   |                               | TB Decolorizer Truant-Moore                         | R40207                      | <a href="#">click here</a>          | TB Potassium Permanganate                       | R40192                                  | <a href="#">click here</a>                   |                            |
|   |                               | TB Auramine O Stain Kit                             | R40094                      | <a href="#">click here</a>          |   |   |  |                            |
|   | <i>Mycoplasma</i> spp.        | Transport   | 10B Arginine Broth          | R20305                              | <a href="#">click here</a>                      | Tryptic Soy Broth w/0.5% Bovine Albumin | R065006                                      | <a href="#">click here</a> |
|   |                               |   | MicroTest M4, M5, M6        |                                     | <a href="#">click here</a>                      |   |  |                            |
|   |                               | Isolation   | 10B Arginine Broth          | R20305                              | <a href="#">click here</a>                      | PPLO Agar w/Methylene Blue              | R20262                                       | <a href="#">click here</a> |
|   |                               |   | Arginine Broth, Lyophilized | R20358                              | <a href="#">click here</a>                      | PPLO Broth                              | R20360                                       | <a href="#">click here</a> |
| A-7 Agar                                    |                               |   | R20201                      | <a href="#">click here</a>          | PPLO Broth, Selective                           | R20362                                  | <a href="#">click here</a>                   |                            |
| A-8 Agar w/penicillin                       |                               |   | R20205                      | <a href="#">click here</a>          | SP4 Glucose Agar                                | R20276                                  | <a href="#">click here</a>                   |                            |
| A-8 Agar, Selective                         |                               |   | R20204                      | <a href="#">click here</a>          | SP4 Glucose Broth                               | R20376                                  | <a href="#">click here</a>                   |                            |
| PPLO Agar                                   |                               |   | R20260                      | <a href="#">click here</a>          |   |   |  |                            |
| Identification                              |                               | ImmunoWELL Mycoplasma IgG                           | R243120                     | <a href="#">click here</a>          | <i>M. Pneumoniae</i> IgG/IgM Antibody Test      | R24230                                  | <a href="#">click here</a>                   |                            |
|   |                               | ImmunoWELL Mycoplasma IgM                           | R243130                     | <a href="#">click here</a>          |   |   |  |                            |
| <i>Neisseria</i> spp.                       | Isolation                     | Chocolate Agar                                      | R01300                      | <a href="#">click here</a>          | Thayer Martin Agar Improved                     | R10325                                  | <a href="#">click here</a>                   |                            |
|   |                               | JEMBEC Thayer Martin Agar Improved                  | R10320                      | <a href="#">click here</a>          | Thayer Martin Agar Improved w/Anisomycin        | R01884                                  | <a href="#">click here</a>                   |                            |
|   |                               | JEMBEC Thayer Martin Agar Modified                  | R10310                      | <a href="#">click here</a>          | Thayer Martin Agar Modified                     | R01880                                  | <a href="#">click here</a>                   |                            |
|   | Identification                | Agglutinating Sera                                  |                             | <a href="#">click here</a>          | Pathotec CO                                     | R38191                                  | <a href="#">click here</a>                   |                            |
|   |                               | BactiCard Neisseria                                 | R21110                      | <a href="#">click here</a>          | Phadebact Monoclonal GC Test                    | R60802                                  | <a href="#">click here</a>                   |                            |
|   |                               | BactiDrop Oxidase                                   | R21540                      | <a href="#">click here</a>          | Rapid Fermentation Agar w/Carbohydrates         |   | <a href="#">click here</a>                   |                            |
|   |                               | CTA Media w/Carbohydrates                           |                             | <a href="#">click here</a>          | RapID NH System                                 | R8311001                                | <a href="#">click here and here</a>          |                            |
|   |                               | NET   | R211173                     | <a href="#">click here</a>          | Wellcogen Bacterial Antigen Kit                 | R30859602                               | <a href="#">click here</a>                   |                            |
|   |                               | Oxy-Swab  | R249348                     | <a href="#">click here and here</a> | Wellcogen Neisseria Test Kits                   |   | <a href="#">click here</a>                   |                            |

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| Neisseria spp. continued            | Susceptibility                 | Antimicrobial Susceptibility Disks (N. gonorrhoeae and N. meningitidis only) |                            | <a href="#">click here</a>          | Nitrocefin Test Disk                                 | R211667                    | <a href="#">click here</a>          |
|                                     |                                | Beta Lactam Reagent Disk   | R261605                    | <a href="#">click here</a>          | Sensititre Standard Plates                           |                            | <a href="#">click here</a>          |
|                                     |                                | GC Agar Base   | R01460                     | <a href="#">click here</a>          |  |                            |                                     |
|                                     | Quality Control                | N. gonorrhoeae ATCC® 43069™  | R19259                     | <a href="#">click here</a>          | N. gonorrhoeae ATCC® 49226™                          | R4609006                   | <a href="#">click here</a>          |
|                                     |                                | N. gonorrhoeae ATCC® 43069™  | R4607043                   | <a href="#">click here</a>          | Culti-Loop Set: RapID NH System                      | R4653051                   | <a href="#">click here</a>          |
|                                     |                                | N. gonorrhoeae ATCC® 49226™  | R19279                     | <a href="#">click here</a>          |  |                            |                                     |
| Nonfermenting Gram-Negative Bacilli | Isolation and Differentiation  | Burkholderia Cepacia Selective Agar  | R01245                     | <a href="#">click here</a>          | Pseudomonas F Agar                                   | R01710                     | <a href="#">click here</a>          |
|                                     |                                | Cetrimide Selective Agar   | R01292                     | <a href="#">click here</a>          | Pseudomonas Isolation Agar                           | R01712                     | <a href="#">click here</a>          |
|                                     |                                | OPBBL Agar   | R01653                     | <a href="#">click here</a>          | Pseudomonas P Agar                                   | R01714                     | <a href="#">click here</a>          |
|                                     | Identification                 | BactiDrop Oxidase  | R21540                     | <a href="#">click here</a>          | Pathotec CO  | R38191                     | <a href="#">click here</a>          |
|                                     |                                | OF Medium w/Carbohydrates  |                            |                                     | RapID NF PLUS System                                 | R8311005                   | <a href="#">click here and here</a> |
|                                     |                                | Oxy-Swab   | R249348                    | <a href="#">click here and here</a> |  |                            |                                     |
|                                     | Susceptibility                 | Sensititre Standard Plates   |                            | <a href="#">click here</a>          |  |                            |                                     |
|                                     | Quality Control                | B. cepacia ATCC® 25416™  | R19224                     | <a href="#">click here</a>          | S. maltophilia ATCC® 51331™                          | R19367                     | <a href="#">click here</a>          |
|                                     |                                | B. cepacia ATCC® 25416™  | R4605220                   | <a href="#">click here</a>          | S. maltophilia ATCC® 51331™                          | R4607064                   | <a href="#">click here</a>          |
|                                     |                                | P. aeruginosa ATCC® 27853™   | R19060                     | <a href="#">click here</a>          | Culti-Loop Set: RapID NF PLUS System                 | R4653054                   | <a href="#">click here</a>          |
|                                     |                                | P. aeruginosa ATCC® 27853™   | R4607060                   | <a href="#">click here</a>          |  |                            |                                     |
|                                     | Salmonella spp.                | Isolation and Differentiation  | HE Agar                    | R01480                              | <a href="#">click here</a>                           | Salmonella Shigella Agar   | R01840                              |
| R-VS Enrichment Broth MLT           |                                |  | R117661                    | <a href="#">click here</a>          | XLD Agar   | R01980                     | <a href="#">click here</a>          |
| Cultivation                         |                                | GN Broth   | R060990                    | <a href="#">click here</a>          | Selenite Broth                                       | R064508                    | <a href="#">click here</a>          |
|                                     |                                | R-VS Enrichment Broth MLT  | R117661                    | <a href="#">click here</a>          |  |                            |                                     |
| Identification                      |                                | Agglutinating Sera   |                            | <a href="#">click here</a>          | Triple Sugar Iron Agar                               | R064852                    | <a href="#">click here</a>          |
|                                     |                                | Kligler Iron Agar  | R061242                    | <a href="#">click here</a>          | Wellcolex Colour Salmonella                          | R30858301                  | <a href="#">click here</a>          |
|                                     |                                | O.B.I.S. Salmonella  | ID0570M                    | <a href="#">click here</a>          |  |                            |                                     |
|                                     |                                | Oxoid Salmonella Test Kit  | DR1108A                    | <a href="#">click here</a>          |  |                            |                                     |
| Susceptibility                      |                                | Antimicrobial Susceptibility Disks (except aminoglycosides)                  |                            | <a href="#">click here</a>          | Sensititre Standard Plates                           |                            | <a href="#">click here</a>          |
| Quality Control                     |                                | Salmonella enterica serovar Choleraesuis ATCC® 10708™                        | R4609001                   | <a href="#">click here</a>          | Salmonella enterica serovar Typhi ATCC® 16539™       | R4608203                   | <a href="#">click here</a>          |
|                                     |                                | Salmonella enterica serovar Enteritidis ATCC® 13076™                         | R4608200                   | <a href="#">click here</a>          | Salmonella enterica serovar Typhimurium ATCC® 14028™ | R4606000                   | <a href="#">click here</a>          |
| Shigella spp.                       |                                | Isolation and Differentiation  | HE Agar                    | R01480                              | <a href="#">click here</a>                           | Salmonella Shigella Agar   | R01840                              |
|                                     | Mucate Medium                  |  | R061462                    | <a href="#">click here</a>          | XLD Agar   | R01980                     | <a href="#">click here</a>          |
|                                     | Cultivation                    | GN Broth   | R060992                    | <a href="#">click here</a>          |  |                            |                                     |
|                                     | Identification                 | Agglutinating Sera   |                            | <a href="#">click here</a>          | Triple Sugar Iron Agar                               | R064852                    | <a href="#">click here</a>          |
|                                     |                                | Kligler Iron Agar  | R061242                    | <a href="#">click here</a>          | Wellcolex Colour Shigella                            | R30858401                  | <a href="#">click here</a>          |
|                                     | Susceptibility                 | Antimicrobial Susceptibility Disks (except aminoglycosides)                  |                            | <a href="#">click here</a>          | Sensititre Standard Plates                           |                            | <a href="#">click here</a>          |
| Quality Control                     | Shigella flexneri ATCC® 12022™ | R4608101   | <a href="#">click here</a> | Shigella sonnei ATCC® 9290™         | R4608151   | <a href="#">click here</a> |                                     |

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| <i>Staphylococcus aureus</i> | Isolation                       | Baird-Parker Agar                              | R01108                            | <a href="#">click here</a>          | Mannitol Salt Agar                                 | R01580                     | <a href="#">click here</a> |                            |
|                              |                                 | Blood Agar (TSA w/5% Sheep Blood)              | R01200                            | <a href="#">click here</a>          | Mannitol Salt Agar w/Oxacillin                     | R01583                     | <a href="#">click here</a> |                            |
|                              |                                 | LSM Agar                                       | R01540                            | <a href="#">click here</a>          | Spectra MRSA                                       | R01821                     | <a href="#">click here</a> |                            |
|                              | Identification                  | BactiStaph                                     | R21144                            | <a href="#">click here</a>          | Staphaurex   | R30859901                  | <a href="#">click here</a> |                            |
|                              |                                 | Coagulase Plasma                               | R21050                            | <a href="#">click here</a>          | Staphaurex PLUS                                    | R30950102                  | <a href="#">click here</a> |                            |
|                              |                                 | DNase Test Agar                                | R01375                            | <a href="#">click here</a>          | Thermonuclease Agar                                | R01895                     | <a href="#">click here</a> |                            |
|                              |                                 | DNase Test Agar w/Methyl Green                 | R01376                            | <a href="#">click here</a>          | Thermonuclease Agar Deep                           | R09884                     | <a href="#">click here</a> |                            |
|                              |                                 | DNase Test Agar w/Toluidine Blue               | R01377                            | <a href="#">click here</a>          | Oxoid PBP2' Latex Test Kit                         | DR0900A                    | <a href="#">click here</a> |                            |
|                              |                                 | RapID Staph PLUS System                        | R8311009                          | <a href="#">click here and here</a> |  |                            |                            |                            |
|                              | Blood Culture                   | VersaTREK Automated Microbial Detection System |                                   | <a href="#">click here</a>          |  |                            |                            |                            |
|                              | Susceptibility                  | Antimicrobial Susceptibility Disks             |                                   | <a href="#">click here</a>          | Nitrocefin Test Disk                               | R211667                    | <a href="#">click here</a> |                            |
|                              |                                 | Beta Lactam Reagent Disk                       | R261605                           | <a href="#">click here</a>          | Sensititre Standard Plates                         |                            | <a href="#">click here</a> |                            |
|                              |                                 | Mueller Hinton w/4% NaCl, Oxacillin            | R01626                            | <a href="#">click here</a>          |  |                            |                            |                            |
|                              | Quality Control                 | <i>S. aureus</i> ATCC® 25923™                  | R19064                            | <a href="#">click here</a>          | <i>S. aureus</i> ATCC® 43300™ (MRSA)               | R19350                     | <a href="#">click here</a> |                            |
|                              |                                 | <i>S. aureus</i> ATCC® 25923™                  | R4607010                          | <a href="#">click here</a>          | <i>S. aureus</i> ATCC® 43300™ (MRSA)               | R4609022                   | <a href="#">click here</a> |                            |
|                              |                                 | <i>S. aureus</i> ATCC® 29213™                  | R19065                            | <a href="#">click here</a>          | Culti-Loop Set: RapID Staph PLUS                   | R4653047                   | <a href="#">click here</a> |                            |
|                              |                                 | <i>S. aureus</i> ATCC® 29213™                  | R4607011                          | <a href="#">click here</a>          | Quanti-Cult Plus <i>S. aureus</i> ATCC® 6538™      | R4717016                   | <a href="#">click here</a> |                            |
|                              | <i>Streptococcus</i> group A    | Isolation                                      | Blood Agar (TSA w/5% Sheep Blood) | R01200                              | <a href="#">click here</a>                         | Strep Selective II Agar    | R01858                     | <a href="#">click here</a> |
|                              |                                 |  | Strep A Isolation Agar            | R01856                              | <a href="#">click here</a>                         | SXT Blood Agar             | R01860                     | <a href="#">click here</a> |
|                              |                                 |  | Strep Selective Agar              | R01857                              | <a href="#">click here</a>                         |                            |                            |                            |
| Identification               |                                 | BactiDrop PYR Reagent                          | R21544                            | <a href="#">click here</a>          | PYR/Esculin Disk                                   | R21138                     | <a href="#">click here</a> |                            |
|                              |                                 | Bacitracin Disk                                | DD0030S                           | <a href="#">click here and here</a> | PYR Disk w/Reagent                                 | R30854301                  | <a href="#">click here</a> |                            |
|                              |                                 | Beta Lysin Disk                                | R21120                            | <a href="#">click here</a>          | Pyridoxal Disk                                     | R21137                     | <a href="#">click here</a> |                            |
|                              |                                 | Clearview Strep A Exact II Cassette            | R246310                           | <a href="#">click here</a>          | Strep ID II Triplate                               | R02382                     | <a href="#">click here</a> |                            |
|                              |                                 | Clearview Strep A Exact II Dipstick            | R246210                           | <a href="#">click here</a>          | Strep ID Quad                                      | R02475                     | <a href="#">click here</a> |                            |
|                              |                                 | Hippurate Disk                                 | R21085                            | <a href="#">click here</a>          | Streptex   | R30950501                  | <a href="#">click here</a> |                            |
|                              |                                 | LAP Disk w/Reagent                             | R30168501                         | <a href="#">click here</a>          | Streptex Latex Group A                             | R30950601                  | <a href="#">click here</a> |                            |
|                              |                                 | O.B.I.S. PYR                                   | ID0580M                           | <a href="#">click here</a>          | Streptex Rapid                                     | R30950555                  | <a href="#">click here</a> |                            |
|                              |                                 | PathoDx Strep A Products                       |                                   | <a href="#">click here</a>          | Streptococcal Grouping Kit                         | DR0585A                    | <a href="#">click here</a> |                            |
|                              |                                 | PathoDxtra Strep A Products                    |                                   | <a href="#">click here</a>          |  |                            |                            |                            |
| Susceptibility               |                                 | Antimicrobial Susceptibility Disks             |                                   | <a href="#">click here</a>          | Sensititre Standard Plates                         |                            | <a href="#">click here</a> |                            |
| Blood Culture                |                                 | VersaTREK Automated Microbial Detection System |                                   | <a href="#">click here</a>          |  |                            |                            |                            |
| Quality Control              | <i>S. pyogenes</i> ATCC® 19615™ | R19074   | <a href="#">click here</a>        | <i>S. pyogenes</i> ATCC® 19615™     | R4607000   | <a href="#">click here</a> |                            |                            |
| <i>Streptococcus</i> group B | Isolation                       | Blood Agar (TSA w/5% Sheep Blood)              | R01200                            | <a href="#">click here</a>          | Todd Hewitt Broth w/Gentamicin, Nalidixic Acid     | R064842                    | <a href="#">click here</a> |                            |
|                              |                                 | Todd Hewitt Broth w/Colistin, Nalidixic Acid   | R064812                           | <a href="#">click here</a>          | Todd Hewitt Broth w/Colistin, Nalidixic Acid Blood | R064844                    | <a href="#">click here</a> |                            |
|                              | Identification                  | Beta Lysin Disk                                | R21120                            | <a href="#">click here</a>          | Strep ID Quad                                      | R02475                     | <a href="#">click here</a> |                            |
|                              |                                 | Hippurate Disk                                 | R21085                            | <a href="#">click here</a>          | Streptex   | R30950501                  | <a href="#">click here</a> |                            |
|                              |                                 | PathoDx Strep B Products                       |                                   | <a href="#">click here</a>          | Streptex Latex Group B                             | R30950701                  | <a href="#">click here</a> |                            |

# Product Usage Guide

| Pathogen                               | Usage                                  | Product  | Part No.                   | Go to                                  | Product                                   | Part No.                   | Go to                      |
|--|--|--|----------------------------|--|---|----------------------------|----------------------------|
| <i>Streptococcus</i> group B continued | Identification continued               | PathoDxtra Strep B Products                    | R62031                     | <a href="#">click here</a>             | Streptex Rapid                            | R30950555                  | <a href="#">click here</a> |
|  |  | Phadebact CSF Test                             | R60401                     | <a href="#">click here</a>             | Wellcogen Strep B                         | R30858701                  | <a href="#">click here</a> |
|  |  | Strep ID II Triplate                           | R02382                     | <a href="#">click here</a>             |   |                            |                            |
|  | Blood Culture                          | VersaTREK Automated Microbial Detection System |                            | <a href="#">click here</a>             |   |                            |                            |
| Susceptibility                         | Antimicrobial Susceptibility Disks     |  | <a href="#">click here</a> | Sensititre Standard Plates             |   | <a href="#">click here</a> |                            |
| Quality Control                        | <i>S. agalactiae</i> Gr B ATCC® 12386™ | R19072   | <a href="#">click here</a> | <i>S. agalactiae</i> Gr B ATCC® 12386™ | R4607027                                  | <a href="#">click here</a> |                            |
| <i>Streptococcus pneumoniae</i>        | Isolation                              | Blood Agar (TSA w/5% Sheep Blood)              | R01200                     | <a href="#">click here</a>             | Blood Agar w/Neomycin 30µg                | R01228                     | <a href="#">click here</a> |
|  |  | Blood Agar w/Neomycin 10µg                     | R01231                     | <a href="#">click here</a>             |   |                            |                            |
|  | Identification                         | Bile Solubility Reagent, 10%                   | R21206                     | <a href="#">click here</a>             | Phadebact Pneumococcus Test               | R60710                     | <a href="#">click here</a> |
|  |  | DrySpot Pneumo                                 | DR0420M                    | <a href="#">click here</a>             | Wellcogen <i>Streptococcus pneumoniae</i> | R30859001                  | <a href="#">click here</a> |
|  |  | Optochin Disk (P Disk)                         | DD0001T                    | <a href="#">click here</a>             |   |                            |                            |
|  | Blood Culture                          | VersaTREK Automated Microbial Detection System |                            | <a href="#">click here</a>             |   |                            |                            |
|  | Susceptibility                         | Antimicrobial Susceptibility Disks             |                            | <a href="#">click here</a>             | Sensititre Standard Plates                |                            | <a href="#">click here</a> |
|  | Quality Control                        | <i>S. pneumoniae</i> ATCC® 6305™               | R19255                     | <a href="#">click here</a>             | <i>S. pneumoniae</i> ATCC® 49619™         | R19321                     | <a href="#">click here</a> |
|  |  | <i>S. pneumoniae</i> ATCC® 6305™               | R4607024                   | <a href="#">click here</a>             | <i>S. pneumoniae</i> ATCC® 49619™         | R4609015                   | <a href="#">click here</a> |
|  | <i>Ureaplasma urealyticum</i>          | Transport                                      | 10B Arginine Broth         | R20305                                 | <a href="#">click here</a>                | A3B Broth                  | R20303                     |
| 10B Broth                              |  |  | R20304                     | <a href="#">click here</a>             | MicroTest M4, M5, M6                      |                            | <a href="#">click here</a> |
| 10B Broth, Lyophilized                 |  |  | R20302                     | <a href="#">click here</a>             | Tryptic Soy Broth w/0.5% Bovine Albumin   | R065006                    | <a href="#">click here</a> |
| Isolation                              |  | A-7 Agar                                       | R20201                     | <a href="#">click here</a>             | A-8 Agar Selective                        | R20204                     | <a href="#">click here</a> |
|  |  | A-8 Agar                                       | R20205                     | <a href="#">click here</a>             |   |                            |                            |
| Identification                         |  | 10B Arginine Broth                             | R20305                     | <a href="#">click here</a>             | 10B Broth, Lyophilized                    | R20302                     | <a href="#">click here</a> |
|  | 10B Broth                              | R20304   | <a href="#">click here</a> |  |   |                            |                            |
| Viruses                                | Transport                              | MicroTest M4, M4RT, M5, M6                     |                            | <a href="#">click here</a>             |   |                            |                            |
|  | Identification                         | IMAGEN Adenovirus                              | K610011-2                  | <a href="#">click here</a>             | PathoDx Respiratory Virus Panel           | R62400                     | <a href="#">click here</a> |
|  |  | IMAGEN Herpes Simplex Virus                    | K610611-2                  | <a href="#">click here</a>             | PathoDx RSV Kit                           | R62370                     | <a href="#">click here</a> |
|  |  | IMAGEN Human Metapneumovirus (hMPV)            | K612511-2                  | <a href="#">click here</a>             | SAS Adeno Test                            | R42067020                  | <a href="#">click here</a> |
|  |  | IMAGEN Influenza A&B                           | K610511-2                  | <a href="#">click here</a>             | Xpect Flu A&B                             | R24600                     | <a href="#">click here</a> |
|  |  | IMAGEN Parainfluenza Group                     | K610311-2                  | <a href="#">click here</a>             | Xpect Rotavirus                           | R24655                     | <a href="#">click here</a> |
|  |  | IMAGEN Parainfluenza Typing                    | K610411-2                  | <a href="#">click here</a>             | Xpect RSV                                 | R24601                     | <a href="#">click here</a> |
|  |  | IMAGEN Respiratory Screen                      | K612011-2                  | <a href="#">click here</a>             |   |                            |                            |
|  |  | IMAGEN Respiratory Syncytial Virus             | K610211-2                  | <a href="#">click here</a>             |   |                            |                            |
| PathoDx Herpes Typing Kit              | R62250                                 | <a href="#">click here</a>                     |                            |  |   |                            |                            |

# Prepared Culture Media

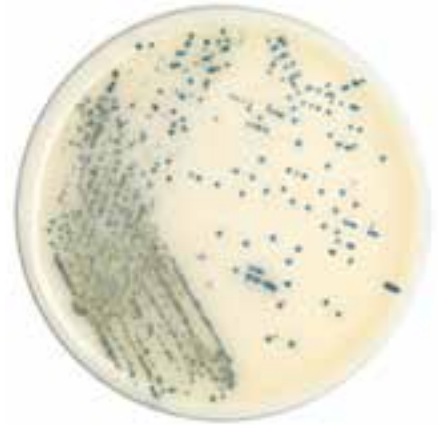
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# Spectra MRSA

- Thermo Scientific™ Spectra™ MRSA is a cost-effective test to aid in the prevention and control of MRSA transmission
- Detection of MRSA from positive blood cultures and nasal colonization in 24 hours
- Delivers high Positive Predictive Value to reduce unnecessary patient isolation costs
- Chromogenic media without light sensitivity requiring no special handling.



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# Clean Room Environmental Monitoring

- Contact plates and settling plates meet or exceed USP growth promotion requirements
- Manufactured in a Class 10,000 clean room with Class 100 work zones
- Sterile plated media receives gamma-irradiation treatment validated in accordance with ISO standards to achieve the highest available sterility assurance level (SAL) of  $10^{-6}$
- Non-irradiated contact and settling plates have a validated sterility assurance level (SAL) of  $10^{-3}$
- Available in either Refrigerated or Room Temperature stable formats. Thermo Scientific™ Triple Wrapped Irradiated Plates available as Room Temperature storage.



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# Culture Media Information

**Prepared Media:** Thermo Scientific™ Remel™ products include more than 1,700 media formulations and formats. Remel Prepared Media are used for the isolation and/or differentiation of microorganisms from samples or specimens. Most are ready for immediate use, with no further preparation necessary. We also manufacture media on a contract basis and on a proprietary basis for our customers. Products designated as “Not Intended For IVD Use” have not been cleared by the FDA for In Vitro Diagnostic Use.

**Dehydrated Media:** Dehydrated Culture Media are used in our plated and tubed media formulations to ensure that you receive the best media possible. Each raw material component is pre-tested before being used to manufacture the finished product. Each medium is tested against a battery of organisms to assure that the medium performs as it should. Each lot of dehydrated culture medium is tested against the previous lot number to assure uniformity and consistency from lot to lot.

**Animal Blood:** We maintain a sheep farm to ensure the highest standards possible for the quality of animal blood used in Remel products.

**Components:** All animal components used in the manufacture of Remel products are of United States origin, or are imported in compliance with USDA/APHA regulations. Imported components are certified by the suppliers to be from countries that are BSE-free.

**Quality Assurance:** We adhere to the latest FDA Quality Systems Regulations (QSR). In many instances, we have exceeded those guidelines and established more stringent procedures to ensure the integrity of our products.

The Clinical and Laboratory Standards Institute (CLSI) has developed a standard specifying the requirements for quality assurance testing of culture media for the clinical laboratory, “Quality Control for Commercially Prepared Microbiological Culture Media,” M22-A.<sup>1</sup>

All lot numbers of Remel products have been tested using quality control organisms which are listed on each IFU (Information For Use) sheet and/or Certificate of Quality for that specific product and have been found to meet or exceed guidelines. The quality control organisms used are derived from ATCC®\* strains specified in the current CLSI

Approved Standard<sup>1</sup> and/or standard reference method. Additional quality control organisms are often used to validate the performance of a specific medium.

Recording lot numbers and expiration dates of media received, or the retention of Remel's packing slip included with each delivery, meets the CLSI guidelines for lot specific quality control and is recommended for inclusion in your laboratory's quality control program. Certificates of Quality are available upon request. We should be notified of any deficiency so that appropriate action can be taken.

Providing the best quality control program possible is our priority. Quality control procedures are continually updated to reflect the current CLSI guidelines or standard reference methods. When you receive Remel media, you can be assured that the product will give you proper performance when stored and used as directed.

**Technical Manual:** We have developed a Technical Manual to ensure the user that quality control conforms with or exceeds CLSI standards. The Remel Products Technical Manual contains technical information for all prepared media, including those found on Table 3 in CLSI guideline M22-A<sup>1</sup>.

**Storage:** Prepared media should be stored according to the package label until ready to use. Refrigerated media should be allowed to equilibrate to room temperature before use. Media containing dyes and blood should be protected from the light. Prepared media should not be used past its expiration date or if any visible damage or deterioration has occurred.

**Distribution:** We maintain a network of distribution facilities to provide you with dependable, rapid, convenient delivery.

**Packaging:** Plated Media are supplied in packages of ten, fifteen, twenty, forty, and one hundred. Please refer to the catalog to determine specific packaging for each product. We use several types of plastic dishes for Prepared Plated Media. The first two digits of the REF number indicate the container or media Type. See chart below:

**Monoplate:** The 15 x 60mm, 12 x 85mm, 10 x 100 mm, 15 x 100 mm, or 15 x 150 mm plates contain one type of medium in the plate. Plates, except 15 x 60 mm, have stacking rings which interlock to minimize sliding of plates.

<sup>1</sup>Clinical and Laboratory Standards Institute (CLSI). Quality Control for Commercially Prepared Microbiological Culture Media. Approved Standard, M22-A. Clinical and Laboratory Standards Institute, Wayne, PA.

Culture Media Information  
\*The ATCC Licensed Derivative® Emblem, the ATCC Licensed Derivative® word mark and the ATCC catalog marks are trademarks of ATCC. Remel Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.

# Prepared Culture Media

**Biplate:** 12 x 85 mm plate divided into two sections containing one medium on both sides or two media, one on each side.

**Triplate:** 12 x 85mm plate divided into three sections containing one medium in all three sections or different media in each section.

**Quadplate:** 12 x 85mm plate divided into four sections containing one medium in all four sections or different media in each section.

**Individually Wrapped Plate:** Plated media in monoplates, biplates, triplates or quadplates packaged in a sealed individual Tyvek® bag. Provides an extended expiration date.

**150mm Plate:** Plated media used primarily for antimicrobial susceptibility testing.

**Contact Plate:** 10 x 60 mm plated media used for surface sampling for microbial contamination. The plate contains agar which is above the edge of the plate so it can be inverted and the agar placed on a surface. The plate also contains a grid on the bottom surface to aid in counting colonies of microorganisms growing on agar surface after incubation. Selected contact plates feature the Thermo Scientific™ GripFit™ lid technology engineered to ensure the lid remains in place during handling and yet can be easily removed during environmental monitoring.

| First 2 Part No. | General Description   |
|------------------|---|
| 01               | Monoplates, Spacesaver Monoplates, 15 x 60 mm Plates  |
| 02               | Biplates, Triplates, Quadplates   |
| 03               | Individually Wrapped Plates (IWP)   |
| 04               | 15 x 150 mm Plates  |
| 05               | PRAS Tubes  |
| 06               | 15 x 103 mm Tubes   |
| 07               | 16 x 125 mm Tubes   |
| 08               | 20 x 113 mm Tubes   |
| 09               | 20 x 150 mm Tubes   |
| 10               | Contact Plates, JEMBEC Plates, Pill-Pocket Plates, 1 oz Bottles, Tissue Culture Flasks                          |
| 11               | Industrial Products: Plates, Tubes, Bottles: Not for IVD Use. (Not cleared by FDA for In Vitro Diagnostic Use.) |
| 14               | MIC Tubes   |
| 20               | Nonstandard Format Media  |
| 23               | Dilution Bottles  |
| 24               | Vial Media  |
| 45               | Dehydrated Culture Media, Supplements   |

**JEMBEC Plate:** A rectangular shaped plate with a circular reservoir which holds a CO<sub>2</sub> generating tablet. This plate is capable of providing a carbon dioxide atmosphere while the specimen is in transit.

**Pill-Pocket Plate:** A 15 x 100 mm circular plate with a reservoir for a CO<sub>2</sub> generating tablet. Provides a carbon dioxide atmosphere while specimen is in transit.

| Plates                   | Tubes                    | Bottles              |
|--------------------------|--------------------------|----------------------|
| 12 x 85 mm Monoplate     | Slant                    | Borosilicate Bottle  |
| (indicated as Monoplate) | Broth                    | (Wheaton Bottle)     |
| 10 x 100 mm              | Pour Tube (Deep)         | Boston Round Bottle  |
| (Spacesaver Plate)       | (20 ml unless specified) | Clear Square Bottle  |
| 15 x 60 mm               | Plate Semi-Solid         | Dilution Bottle      |
| (no stacking ring)       | Lyophilized              | Polypropylene Bottle |
| 15 x 100 mm Plate        | 15 x 103 mm Tube         | Serum Bottle         |
| 15 x 150 mm Plate        | 16 x 125 mm Tube         | Tissue Culture Flask |
| Biplate                  | 20 x 113 mm Tube         | Vial                 |
| Triplate                 | 20 x 150 mm Tube         | Wide Mouth Bottle    |
| Quadplates               |                          | 1oz. Bottle          |
| Contact Plate            |                          |                      |
| JEMBEC Plate             |                          |                      |
| Pill-Pocket Plate        |                          |                      |

| Industrial References: |   |
|------------------------|---|
| AOAC                   | Association of Analytical Communities                 |
| AFNOR                  | Association Française de Normalisation                |
| APHA                   | American Public Health Association                    |
| BAM                    | Bacteriological Analytical Manual, FDA                |
| BSI                    | British Standards Institution                         |
| COMPF                  | Compendium of Methods for Micro. Exam. of Foods, APHA |
| EP                     | European Pharmacopeia                                 |
| EPA                    | Environmental Protection Agency                       |
| FDA                    | Food and Drug Administration                          |
| IDF                    | International Dairy Federation                        |
| ISO                    | International Standards Organization                  |
| NMKL                   | Nordisk Metode Komitee for Levnedsmidler              |
| SMD                    | Standard Methods for the Examination of Dairy         |
| SMWW                   | Standard Methods for the Examination of Wastewater    |
| USDA                   | United States Department of Agriculture               |
| USP                    | United States Pharmacopeia                            |

## Monoplates, Tubes, Bottles

### A

#### 10B Arginine Broth

For transport and selective cultivation of *Ureaplasma urealyticum* and *Mycoplasma hominis*.

|           |         |        |
|-----------|---------|--------|
| B - 1.8mL | 100/Pk. | R20305 |
|-----------|---------|--------|

#### 10B Broth

For transport and presumptive identification of *Ureaplasma urealyticum*.

|           |         |        |
|-----------|---------|--------|
| B - 1.8mL | 100/Pk. | R20304 |
|-----------|---------|--------|

#### 10B Broth, Lyophilized

For transport and presumptive identification of *Ureaplasma urealyticum*.

|           |       |        |
|-----------|-------|--------|
| B - 1.8mL | 6/Pk. | R20302 |
|-----------|-------|--------|

#### A-7 Agar

For isolation and differentiation of *Ureaplasma* and some species of *Mycoplasma*.

|                 |        |        |
|-----------------|--------|--------|
| Monoplate       | 10/Pk. | R20202 |
| 15 x 60mm Plate | 10/Pk. | R20201 |

#### A-8 Agar

w/penicillin. For isolation and differentiation of *Ureaplasma urealyticum* and other genital mycoplasmas.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R20205 |
|-----------|--------|--------|

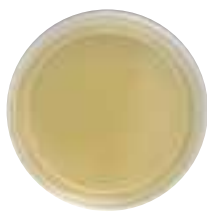
#### A-8 Agar, Selective

w/cefoperazone, amphotericin B. For isolation and differentiation of *Ureaplasma urealyticum* and other genital mycoplasmas.

|                 |        |        |
|-----------------|--------|--------|
| 15 x 60mm Plate | 10/Pk. | R20204 |
|-----------------|--------|--------|



10B Arginine Broth uninoculated and inoculated w/ *Mycoplasma hominis*.



A-8 Agar, Selective uninoculated.

#### A.C.T. I

Aerobic, facultative, and anaerobic culture transport with semi-solid, nonnutritive medium for use with swab or fluid samples. Fluids may be introduced through septum in cap.

|                 |        |        |
|-----------------|--------|--------|
| 16 x 125mm Tube | 20/Pk. | R12401 |
|-----------------|--------|--------|

#### A.C.T. II

Aerobic, facultative, and anaerobic culture transport systems with sterile packaging. Fluids may be introduced through septum in cap. Sterile packaged in individual Tyvek envelope with single plastic-shaft rayon-tipped swab for clean environments.

|                 |        |        |
|-----------------|--------|--------|
| 16 x 125mm Tube | 10/Pk. | R12402 |
|-----------------|--------|--------|

#### ACT II Dual

Aerobic, facultative, and anaerobic culture transport systems with sterile packaging. Fluids may be introduced through septum in cap. Sterile packaged in individual Tyvek envelope with two plastic-shaft rayon-tipped swabs for clean environments.

|                 |        |         |
|-----------------|--------|---------|
| 16 x 125mm Tube | 10/Pk. | R124022 |
|-----------------|--------|---------|

#### A3B Broth

Liquid. For transport of *Ureaplasma*.

|            |       |        |
|------------|-------|--------|
| 1.8mL/Vial | 6/Pk. | R20303 |
|------------|-------|--------|

#### Acetamide Agar

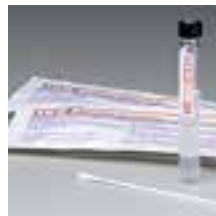
For differentiation of nonfermentative gram-negative bacteria, especially *Pseudomonas aeruginosa*. Industrial Reference: BAM.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R060012 |
| D - slant | 100/Pk. | R060010 |

#### Acetate Differential Agar

(Sodium Acetate Agar) For differentiation of *Shigella* from *Escherichia coli*. Industrial Reference: BAM.

|           |        |         |
|-----------|--------|---------|
| D - slant | 20/Pk. | R060022 |
|-----------|--------|---------|



A.C.T. II transport system.



Acetamide Agar w/*Pseudomonas aeruginosa*.

# Prepared Culture Media

## Agar 1.5%

For agar overlay Kirby-Bauer.

|               |        |        |
|---------------|--------|--------|
| F - 10mL butt | 20/Pk. | R08007 |
|---------------|--------|--------|

## Alkaline Peptone Water

pH 8.4. For cultivation of *Vibrio*.

|          |        |         |
|----------|--------|---------|
| D - 5mL  | 20/Pk. | R060052 |
| E - 10mL | 20/Pk. | R07006  |

## Amies Transport Medium w/Charcoal

For transport of clinical swab specimens.

|              |         |         |
|--------------|---------|---------|
| D - 9mL butt | 20/Pk.  | R060072 |
| D - 9mL butt | 100/Pk. | R060070 |

## Amies Transport Medium w/o Charcoal

For transport of clinical swab specimens.

|              |        |         |
|--------------|--------|---------|
| D - 9mL butt | 20/Pk. | R060062 |
|--------------|--------|---------|

## Anaerobic Blood Agar

CDC formulation. For primary cultivation and isolation of fastidious anaerobic microorganisms.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01040 |
| Monoplate        | 100/Pk. | R01036 |
| Spacesaver Plate | 15/Pk.  | R01039 |

## Anaerobic KV Blood Agar

CDC formulation. Kanamycin and vancomycin inhibit gram-positive microorganisms and facultative anaerobic bacteria, and select for gram-negative bacilli.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01042 |
| Monoplate | 100/Pk. | R01043 |

## Anaerobic Lecithin-Lipase Agar

See McClung-Toabe Agar ([click here](#)).



Anaerobic Blood Agar  
w/*Bacteroides fragilis*.

## Anaerobic LKV Blood Agar

CDC formulation. Laked blood enhances pigmentation of anaerobic microorganisms. Kanamycin and vancomycin inhibit gram-positive microorganisms and facultative anaerobic bacteria, and select for gram-negative bacilli.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01044 |
| Monoplate | 100/Pk. | R01045 |

## Anaerobic LPV Blood Agar

CDC formulation. With laked blood, paromomycin, vancomycin. For isolation of anaerobic gram-negative, non-spore forming bacilli.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 100/Pk. | R01053 |
|-----------|---------|--------|

## Anaerobic Neomycin Blood Agar

CDC formulation. For isolation of anaerobic microorganisms such as *Bacteroides* and *Clostridium* spp. Neomycin inhibits gram-negative *Enterobacteriaceae*.

|                  |        |        |
|------------------|--------|--------|
| Spacesaver Plate | 15/Pk. | R01047 |
|------------------|--------|--------|

## Anaerobic PEA Blood Agar

(Anaerobic Phenylethyl Alcohol Agar with 5% sheep blood.) CDC formulation. For isolation of most gram-negative and gram-positive obligately anaerobic bacteria.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01048 |
| Monoplate | 100/Pk. | R01049 |

## Anaerobic PV Blood Agar

CDC formulation. With paromomycin, vancomycin; for isolation of anaerobic gram-negative, non-spore forming bacilli. For isolation of anaerobic gram-negative, non-spore forming bacilli.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01050 |
|-----------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## Anaerobic Reducible Blood Agar

Columbia Blood Agar base. For primary cultivation and isolation of fastidious anaerobic microorganisms.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01060 |
| Monoplate        | 100/Pk. | R01059 |
| Spacesaver Plate | 15/Pk.  | R01061 |

## Anaerobic Reducible CNA Blood Agar

Columbia Blood Agar base. For selective isolation of fastidious anaerobic microorganisms. Colistin and nalidixic acid inhibit gram-negative bacilli.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01064 |
| Monoplate        | 100/Pk. | R01063 |
| Spacesaver Plate | 15/Pk.  | R01065 |

## Anaerobic Reducible LKV Blood Agar

Columbia Blood Agar base. For selective isolation of fastidious anaerobic microorganisms. Kanamycin and vancomycin inhibit gram-positive microorganisms and facultative anaerobes.

|                  |        |        |
|------------------|--------|--------|
| Monoplate        | 10/Pk. | R01068 |
| Spacesaver Plate | 15/Pk. | R01069 |

## Anaerobic Reducible Neomycin Blood Agar

Columbia Blood Agar base. For selective isolation of anaerobic microorganisms such as *Bacteroides* and *Clostridium* spp. Neomycin inhibits *Enterobacteriaceae*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01072 |
|-----------|--------|--------|



Anaerobic Reducible Blood Agar w/ *Bacteroides fragilis*.



Andrade's Broth w/1% Dextrose w/Durham Tube w/ *Escherichia coli*.

## Andrade's Broth

For determination of fermentation reactions of microorganisms, particularly *Enterobacteriaceae*.

|                                       |        |         |
|---------------------------------------|--------|---------|
| <b>Andrade's Broth Base Control</b>   |        |         |
| D - 5mL                               | 20/Pk. | R060102 |
| <b>Andrade's Broth w/1% Adonitol</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060106 |
| <b>Andrade's Broth w/1% Arabinose</b> |        |         |
| D - 5mL                               | 20/Pk. | R060110 |
| <b>Andrade's Broth w/1% Dextrose</b>  |        |         |
| D - 7mL DT                            | 20/Pk. | R060114 |
| <b>Andrade's Broth w/1% Dulcitol</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060118 |
| <b>Andrade's Broth w/1% Fructose</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060122 |
| <b>Andrade's Broth w/1% Glycerol</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060126 |
| <b>Andrade's Broth w/1% Inositol</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060130 |
| <b>Andrade's Broth w/1% Inulin</b>    |        |         |
| D - 5mL                               | 20/Pk. | R060134 |
| <b>Andrade's Broth w/1% Lactose</b>   |        |         |
| D - 5mL                               | 20/Pk. | R060138 |
| <b>Andrade's Broth w/1% Maltose</b>   |        |         |
| D - 5mL                               | 20/Pk. | R060142 |
| <b>Andrade's Broth w/1% Mannitol</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060146 |
| <b>Andrade's Broth w/1% Raffinose</b> |        |         |
| D - 5mL                               | 20/Pk. | R060154 |
| <b>Andrade's Broth w/1% Rhamnose</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060158 |
| <b>Andrade's Broth w/1% Salicin</b>   |        |         |
| D - 5mL                               | 20/Pk. | R060162 |
| <b>Andrade's Broth w/1% Sorbitol</b>  |        |         |
| D - 5mL                               | 20/Pk. | R060166 |
| <b>Andrade's Broth w/1% Sucrose</b>   |        |         |
| D - 5mL                               | 20/Pk. | R060170 |
| <b>Andrade's Broth w/1% Trehalose</b> |        |         |
| D - 5mL                               | 20/Pk. | R060174 |
| <b>Andrade's Broth w/1% Xylose</b>    |        |         |
| D - 5mL                               | 20/Pk. | R060178 |

## Arginine Broth

Lyophilized. For cultivation and presumptive identification of *Mycoplasma hominis*.

|            |       |        |
|------------|-------|--------|
| 1.8mL/Vial | 6/Pk. | R20358 |
|------------|-------|--------|

## Arginine Decarboxylase Broth

See Decarboxylase Broth Arginine ([click here](#)).

# Prepared Culture Media

## Arylsulfatase Agar

For differentiation of *Mycobacterium* spp.

|          |        |        |
|----------|--------|--------|
| F - butt | 20/Pk. | R08026 |
|----------|--------|--------|

## Arylsulfatase Broth, 3 Day

3 day test for differentiation of *Mycobacterium fortuitum* complex from saprophytic mycobacteria.

|         |        |         |
|---------|--------|---------|
| D - 2mL | 20/Pk. | R060192 |
|---------|--------|---------|

## Arylsulfatase Broth, 2 Week

2 week test for differentiation of *Mycobacterium* spp.

|         |        |         |
|---------|--------|---------|
| D - 2mL | 20/Pk. | R060196 |
|---------|--------|---------|

## Ascospore Agar

For enhanced production of ascospores.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09046 |
|--------|--------|--------|

## Asparagine Broth, 2X

For differentiation of nonfermentative gram-negative bacteria, especially *Pseudomonas aeruginosa*, in the multiple tube technique for recreational waters. Industrial Reference: SMWW. Not for IVD use.

|          |        |         |
|----------|--------|---------|
| G - 10mL | 20/Pk. | R119002 |
|----------|--------|---------|

## Aspergillus Differential Medium

For presumptive identification of *Aspergillus flavus*.

|           |        |        |
|-----------|--------|--------|
| G - PT    | 20/Pk. | R09052 |
| F - slant | 20/Pk. | R08051 |

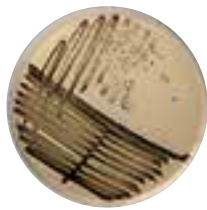
## ATS Medium

For cultivation of *Mycobacterium* spp.

|           |         |        |
|-----------|---------|--------|
| F - slant | 20/Pk.  | R08054 |
| F - slant | 100/Pk. | R08052 |



Arylsulfatase Broth, 2 Week (left) and 3 Day (right) w/*Mycobacterium fortuitum*.



Baird-Parker Agar w/*Staphylococcus aureus*.



Bacteroides fragilis Isolation Agar w/*Bacteroides fragilis*.



BHI Agar Bactiflask w/*Trichophyton mentagrophytes*.

## B

## Bacteroides Fragilis Isolation Agar

(BBE Agar) For isolation and presumptive identification of *Bacteroides fragilis* group.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01104 |
|-----------|--------|--------|

## Baird-Parker Agar

For isolation and presumptive identification of coagulase positive staphylococci. Utilizes tellurite reduction to produce black colonies of *Staphylococcus aureus*. Industrial Reference: AOAC, BAM, IDF, SMD, SMWW, USDA.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01108 |
|-----------|--------|--------|

## BCYE Agar

See Buffered CYE Agar ([click here](#)).

## BHI Agar

(Brain Heart Infusion Agar) General purpose medium for growth of fastidious microorganisms, especially fungi and yeast. Industrial Reference: BAM, COMPF, EPA, IDF, SMD. Part No. R112025 not intended for IVD use.

|              |         |         |
|--------------|---------|---------|
| Monoplate    | 10/Pk.  | R01130  |
| Monoplate DP | 10/Pk.  | R01132  |
| Monoplate DP | 100/Pk. | R01133  |
| D - slant    | 20/Pk.  | R060232 |
| D - slant    | 100/Pk. | R060230 |
| F - slant    | 20/Pk.  | R08062  |
| F - slant    | 100/Pk. | R08060  |
| Spacesaver   | 15/Pk.  | R01131  |
| G - PT       | 20/Pk.  | R09060  |
| 1 oz. Bottle | 100/Pk. | R10034  |
| BB - 500mL   | 4/Pk.   | R112025 |

## BHI Agar Bactiflask™

(Brain Heart Infusion Agar) General purpose medium for growth of fastidious microorganisms, especially fungi and yeast. Industrial Reference: BAM, COMPF, EPA, IDF, SMD.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10244 |
|-----------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## BHI Agar w/Chloramphenicol, Cycloheximide

For selective isolation of fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |         |        |
|--------------|---------|--------|
| F - slant    | 20/Pk.  | R08069 |
| F - slant    | 100/Pk. | R08068 |
| 1 oz. Bottle | 10/Pk.  | R10038 |

## BHI Agar w/Chloramphenicol, Cycloheximide Bactiflask

For selective isolation of fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10245 |
|-----------|--------|--------|

## BHI Agar w/Sheep Blood

General purpose medium for growth of fastidious microorganisms, especially fungi and yeast.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01136 |
| Monoplate DP | 100/Pk. | R01139 |
| F - slant    | 20/Pk.  | R08066 |
| F - slant    | 100/Pk. | R08064 |
| 1 oz. Bottle |         | R10041 |

## BHI Agar w/Sheep Blood Bactiflask

General purpose medium for growth of fastidious microorganisms, especially fungi and yeast.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10246 |
|-----------|--------|--------|

## BHI Agar w/Sheep Blood, Chloramphenicol

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01140 |
|--------------|--------|--------|



BHI Agar w/ Sheep Blood w/Actinomyces.

## BHI Agar w/Sheep Blood, Chloramphenicol, Cycloheximide

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01142 |
| F - slant    | 20/Pk. | R08073 |

## BHI Agar w/Sheep Blood, Chloramphenicol, Gentamicin

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative microorganisms. Gentamicin inhibits some gram-negative bacteria.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01144 |
| F - slant    | 20/Pk.  | R08072 |
| F - slant    | 100/Pk. | R08070 |
| 1 oz. Bottle | 10/Pk.  | R10045 |
| 1 oz. Bottle | 100/Pk. | R10044 |

## BHI Agar w/Sheep Blood, Chloramphenicol, Gentamicin Bactiflask

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative microorganisms. Gentamicin inhibits some gram-negative bacteria.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10248 |
|-----------|--------|--------|



## BHI Agar w/Sheep Blood, Chloramphenicol, Gentamicin, Cycloheximide

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative microorganisms. Gentamicin inhibits some gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01148 |
| F - slant    | 20/Pk.  | R08080 |
| F - slant    | 100/Pk. | R08078 |
| 1 oz. Bottle | 10/Pk.  | R10049 |
| 1 oz. Bottle | 100/Pk. | R10048 |

## BHI Agar w/Sheep Blood, Chloramphenicol, Gentamicin, Cycloheximide Bactiflask

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative microorganisms. Gentamicin inhibits some gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10250 |
|-----------|--------|--------|

## I Agar w/Sheep Blood, Penicillin, Streptomycin

For selective isolation of fastidious fungi and yeast. Penicillin inhibits gram-positive bacteria. Streptomycin inhibits some gram-positive and gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01152 |
| F - slant    | 20/Pk. | R08092 |

## BHI Agar w/Sheep Blood, Penicillin, Streptomycin, Cycloheximide

For selective isolation of fastidious fungi and yeast. Penicillin inhibits gram-positive bacteria. Streptomycin inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01156 |
|--------------|--------|--------|



BHI Agar w/Vancomycin w/vancomycin-resistant enterococci.

## BHI Agar w/Vancomycin

6µg/mL. A screening test for detection of vancomycin resistance in enterococci.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01176 |
| Monoplate DP | 100/Pk. | R01196 |

## BHI Broth

(Brain Heart Infusion Broth) For cultivation of microorganisms. Industrial Reference: BAM, SMD, SMWW, USDA. Part No. 14101 for use with MicroScan™ System. Part No. R112022 not intended for IVD use.

|                    |         |         |
|--------------------|---------|---------|
| D - 0.5mL filtered | 20/Pk.  | R060252 |
| D - 0.5mL filtered | 100/Pk. | R060250 |
| D - 2mL            | 20/Pk.  | R060260 |
| D - 2mL            | 100/Pk. | R060258 |
| D - 4mL            | 20/Pk.  | R060266 |
| D - 4mL            | 100/Pk. | R060264 |
| D - 5mL            | 20/Pk.  | R060272 |
| D - 5mL            | 100/Pk. | R060270 |
| F - 10mL           | 20/Pk.  | R08132  |
| F - 10mL           | 100/Pk. | R08130  |
| BB - 500mL         | 10/Pk.  | R112022 |
| D - 0.5mL          | 100/Pk. | R14101  |

## BHI Broth Plastic Tubes

Compatible with automated specimen processing equipment.

|           |         |         |
|-----------|---------|---------|
| PPT - 4mL | 20/Pk.  | R060967 |
| PPT - 4mL | 100/Pk. | R060966 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## BHI Broth w/6.5% NaCl

(Brain Heart Infusion Broth) For differentiation of enterococci from nonenterococcal group D streptococci.

|           |         |         |
|-----------|---------|---------|
| D - 4.5mL | 20/Pk.  | R060286 |
| D - 4.5mL | 100/Pk. | R060284 |
| PPT-4mL   | 20/Pk.  | R060986 |
| PPT-4mL   | 100/Pk. | R060984 |

## BHI Broth w/Fildes Enrichment

(Brain Heart Infusion Broth) For cultivation of *Haemophilus* spp.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060282 |
| D - 5mL | 100/Pk. | R060280 |

## BHI Broth w/Hemin, Vitamin K

(Brain Heart Infusion Broth) For cultivation of aerobic and anaerobic microorganisms.

|          |         |         |
|----------|---------|---------|
| D - 5mL  | 20/Pk.  | R060278 |
| D - 5mL  | 100/Pk. | R060276 |
| E - 10mL | 20/Pk.  | R07019  |

## BHI Broth w/X & V Factors

(Brain Heart Infusion Broth) For cultivation of *Haemophilus* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060290 |
|---------|--------|---------|

## Bicarbonate Agar 0.7%

Used for the isolation and/or differentiation of microorganisms.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110297 |
|-----------|--------|---------|

## BiGGY Agar

(Bismuth Sulfite Glucose Glycine Yeast) (Nickerson Agar) For isolation and presumptive identification of *Candida* spp. See also *Candida*Tube ([click here](#)).

|            |         |        |
|------------|---------|--------|
| Monoplate  | 10/Pk.  | R01180 |
| F - slant  | 20/Pk.  | R08152 |
| 1 oz. Btl. | 100/Pk. | R10136 |



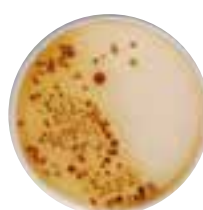
BHI Broth w/Fildes Enrichment w/ *Haemophilus influenzae*.



BiGGY Agar w/*Candida albicans*.



Bile Esculin Azide Agar w/ Vancomycin w/ vancomycin-resistant enterococci.



Birdseed Agar w/ *Cryptococcus neoformans*.

## Bile Esculin Agar

For presumptive identification of group D streptococci and enterococci.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01190  |
| D - slant | 20/Pk.  | R060294 |
| D - slant | 100/Pk. | R060292 |

## Bile Esculin Azide Agar

Selective medium for isolation and presumptive identification of group D streptococci and enterococci. Industrial Reference: BAM, SMWW.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01194  |
| Monoplate        | 100/Pk. | R01189  |
| Spacesaver Plate | 15/Pk.  | R01195  |
| D - slant        | 20/Pk.  | R060298 |

## Bile Esculin Azide Agar w/Vancomycin

6µg/mL; selective medium for primary isolation of vancomycin-resistant enterococci from surveillance cultures.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01186 |
| Monoplate | 100/Pk. | R01187 |

## Bile Esculin Azide Broth

Selective medium for isolation and presumptive identification of group D *Streptococci* and enterococci.

|         |        |         |
|---------|--------|---------|
| D - 2mL | 20/Pk. | R060302 |
|---------|--------|---------|

## Birdseed Agar

For presumptive identification of *Cryptococcus neoformans*.

|             |        |        |
|-------------|--------|--------|
| Monoplate   | 10/Pk. | R01192 |
| F - slant   | 20/Pk. | R08172 |
| G - PT 25mL | 20/Pk. | R09176 |

## Blood Agar

(TSA with 5% sheep blood) General purpose medium for cultivation and isolation of microorganisms. Industrial Reference: BAM. See also BIPLATE ([click here](#)) and CONTACT PLATE ([click here](#)) sections.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01200  |
| Monoplate        | 100/Pk. | R01202  |
| Spacesaver Plate | 15/Pk.  | R01201  |
| Spacesaver Plate | 150/Pk. | R01198  |
| D - slant        | 20/Pk.  | R060312 |
| D - slant        | 100/Pk. | R060310 |

## Blood Agar

(TSA with 10% sheep blood) General purpose medium for growth of a wide variety of microorganisms.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01204 |
|-----------|--------|--------|

## Blood Agar

(TSA with 5% rabbit blood) For primary isolation of most aerobic microorganisms, including *Haemophilus* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01210 |
|-----------|--------|--------|

## Blood Agar (Columbia Base)

See Columbia Blood Agar ([click here](#)).

## Blood Agar w/Ampicillin

(TSA w/5% sheep blood) 10µg/mL; Selective medium for isolation of *Aeromonas* spp. Ampicillin inhibits normal enteric flora.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01226 |
|-----------|--------|--------|

## Blood Agar w/GCHI Enrichment

(TSA w/5% horse blood) For cultivation of *Haemophilus* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01208 |
|-----------|--------|--------|

## Blood Agar w/o GCHI Enrichment

(TSA w/5% horse blood) For cultivation of *Haemophilus* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01207 |
|-----------|--------|--------|



Blood Agar (TSA w/5% Sheep Blood) w/*Streptococcus pyogenes*.



Blood Agar (TSA w/5% Sheep Blood) w/*Streptococcus pneumoniae*.



Blood Agar w/Ampicillin w/*Aeromonas hydrophila*.



Bordet Gengou w/*Bordetella pertussis*.

## Blood Agar w/Gentamicin

(TSA w/5% sheep blood) 10µg/mL. For selective isolation of *Streptococcus pneumoniae*. Gentamicin inhibits some gram-negative bacteria.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01227 |
|-----------|--------|--------|

## Blood Agar w/Neomycin 10µg

(TSA w/5% sheep blood) For selective isolation of *Streptococcus pyogenes* and *Streptococcus pneumoniae*. Neomycin inhibits *Enterobacteriaceae*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01231 |
|-----------|--------|--------|

## Blood Agar w/Neomycin 30µg

(TSA w/5% sheep blood) For selective isolation of *Streptococcus pyogenes* and *Streptococcus pneumoniae*. Neomycin inhibits *Enterobacteriaceae*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01228 |
|-----------|--------|--------|

## Bordet Gengou Agar

w/blood. For cultivation and isolation of *Bordetella pertussis* and other *Bordetella* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01240 |
|-----------|--------|--------|

## Bovine Albumin Fraction V 0.2%

Used in the digestion-decontamination procedure for *Mycobacterium* spp.

|           |        |        |
|-----------|--------|--------|
| F - 10mL  | 20/Pk. | R08194 |
| PB - 50mL | Each   | R20018 |

|                        |                               |                               |                             |                           |
|------------------------|-------------------------------|-------------------------------|-----------------------------|---------------------------|
| A .....13 x100 mm Tube | F .....20 x113 mm Tube        | PPV .....Polypropylene Vial   | DT .....Durham Tube         | CSB .....Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC .....Hungate Cap         | BB .....Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS .....Rubber Stopper      | BRB .....Boston Rd Btl    |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP .....Individ Wrap Plate | PB .....Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG .....Double Bag         | SB .....Serum Btl         |
|                        |                               |                               | SBG.....Single Bag          | WMB .....Wide Mouth Btl   |

## Brilliance™ CampyCount Agar

A chromogenic selective medium for the enumeration of *C. jejuni* and *C. coli* from poultry and related samples. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110168 |
|-----------|--------|---------|

## Brilliance Salmonella

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110374 |
|-----------|--------|---------|

## Brilliant Green Agar

For selective isolation of *Salmonella* other than *Salmonella typhi* and *Salmonella paratyphi* from fecal specimens or other material. Not for *Shigella* spp. Industrial Reference: SMWW, USDA, USP. Not intended for IVD use.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01246 |
| Monoplate | 100/Pk. | R01248 |

## Brilliant Green Agar w/Novobiocin

For selective isolation of *Salmonella* other than *Salmonella Typhi* and *Salmonella Paratyphi*. Novobiocin inhibits gram-positive microorganisms. Part No. R110113 not intended for IVD use.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01247  |
| Monoplate | 100/Pk. | R110113 |

## Brilliant Green Agar w/Sulfa

For selective isolation of *Salmonella* spp. other than *Salmonella Typhi* from food, dairy products, eggs, and feed. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110112 |
|-----------|--------|---------|

## Brilliant Green Bile Broth 2%

For detection of coliform microorganisms in water, wastewater, foods, and dairy products. Fermentation is detected by gas in Durham tube. Industrial Reference: AOAC, BAM, EPA, IDF, SMWW.

|        |         |        |
|--------|---------|--------|
| E - DT | 20/Pk.  | R07022 |
| E - DT | 100/Pk. | R07020 |



Brilliant Green Agar  
w/*Salmonella* spp.

## Brucella Agar w/5% Sheep Blood

For primary isolation of most anaerobic bacteria.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01252 |
|-----------|--------|--------|

## Brucella Agar w/5% Sheep Blood, Hemin, Vitamin K

For primary isolation of most anaerobic bacteria.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01254 |
| Monoplate        | 100/Pk. | R01255 |
| 15 x 150mm Plate | 10/Pk.  | R04011 |

## Brucella Agar w/5% Sheep Blood, Trimethoprim, Vancomycin, Polymyxin B

(Skirrow) For primary cultivation and isolation of *Campylobacter jejuni* from fecal specimens or rectal swabs. TVP suppresses normal flora associated with fecal specimens.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01258 |
|-----------|--------|--------|

## Brucella Agar w/Laked Blood, Hemin, Vitamin K

For primary isolation of anaerobic bacteria.

|                  |        |        |
|------------------|--------|--------|
| 15 x 150mm Plate | 10/Pk. | R04012 |
|------------------|--------|--------|

## Brucella Agar, LKV

w/laked blood, kanamycin, vancomycin. For selective isolation of gram-negative anaerobes.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01262 |
|-----------|--------|--------|

## Brucella Broth

For cultivation of *Brucella* and other fastidious microorganisms. Industrial Reference: USDA.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060322 |
| D - 5mL | 100/Pk. | R060320 |

# Prepared Culture Media

## Brucella Broth w/.16% Agar

For identification of *Campylobacter* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060342 |
|---------|--------|---------|

## Brucella Broth w/.16% Agar, 1% Glycine

For identification of *Campylobacter* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060354 |
|---------|--------|---------|

## Brucella Broth w/.16% Agar, 1% Potassium Nitrate

For determination of nitrate utilization by *Campylobacter* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060362 |
|---------|--------|---------|

## Brucella Broth w/.16% Agar, 3.5% NaCl

For determination of salt tolerance by *Campylobacter* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060358 |
|---------|--------|---------|

## Buffered CYE Agar

(Buffered Charcoal Yeast Extract) (BCYE) For cultivation and isolation of *Legionella* spp. Part No. R45005. Optional antimicrobial supplements are PAC, Part No. R45006; PAV, Part No. R45007.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01342 |
| E - slant | 20/Pk.  | R07092 |
| BCYE Agar | 100/Pk. | R01351 |

## Buffered CYE Agar, Non-supplemented

(Buffered Charcoal Yeast Extract) (BCYE) Does not contain cysteine. For presumptive identification of *Legionella* spp. by satellite phenomena.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01334 |
|-----------|--------|--------|



Buffered CYE Differential Agar w/ BTB, BCP, Polymyxin B, Anisomycin, Vancomycin w/*Legionella pneumophila* and *Tatlockia micdadei*.

## Buffered CYE Differential Agar w/BTB, BCP

(BCYE w/Dyes) For qualitative procedures to isolate *Legionella* spp. Contains dyes to differentiate *Tatlockia* spp. from *Legionella pneumophila*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01343 |
|-----------|--------|--------|

## Buffered CYE Differential Agar w/BTB, BCP, Polymyxin B, Anisomycin, Vancomycin

(BCYE w/Dyes & PAV) For isolation and differentiation of *Legionella* spp. Contains dyes to differentiate *Tatlockia micdadei* from *Legionella pneumophila* and antibiotics to suppress contaminating flora.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01333 |
|-----------|--------|--------|

## Buffered CYE Selective Agar w/Dyes, Glycine, Vancomycin, Polymyxin B

(BCYE w/DGVP) For selective and differential isolation of *Legionella* spp. from clinical specimens and environmental samples.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01338 |
|-----------|--------|--------|

## Buffered CYE Selective Agar w/Glycine, Polymyxin B, Anisomycin, Vancomycin

(BCYE w/Glycine & PAV) For selective recovery of *Legionella pneumophila* while reducing contaminating microorganisms from potable water samples. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110107 |
|-----------|--------|---------|

## Buffered CYE Selective Agar w/Polymyxin B, Anisomycin, Cefamandole

(BCYE w/PAC) For selective isolation of *Legionella* spp. Cefamandole is inhibitory for *Tatlockia micdadei*. Nonselective BCYE, Part No. R01342, is recommended for use with this medium.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01339 |
|-----------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Buffered CYE Selective Agar w/Polymyxin B, Anisomycin, Vancomycin

(BCYE w/PAV) For selective isolation of *Legionella* spp. Nonselective BCYE, Part No. R01342, is recommended for use with this medium.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01341 |
| Monoplate | 100/Pk. | R01351 |

## Buffered Peptone Water

See Phosphate Buffer w/1% Peptone ([click here](#)).

## Buffered Water

See Phosphate Buffer w/MgCl ([click here](#)).

## Burkholderia Cepacia Agar

(PC Agar) w/ticarcillin, polymyxin B. For selective isolation of *Burkholderia cepacia* complex from respiratory secretions of cystic fibrosis patients.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01709 |
|-----------|--------|--------|

## Burkholderia Cepacia Selective Agar

(BCSA) w/vancomycin, gentamicin, polymyxin B. For selective and differential isolation of *Burkholderia cepacia* complex from respiratory secretions of patients with cystic fibrosis.

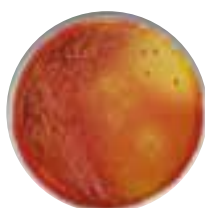
|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01245 |
|-----------|--------|--------|

## Butterfield's Buffer

See Phosphate Buffer, Butterfield's ([click here](#)).



Buffered CYE Selective Agar w/Polymyxin B, Anisomycin, Vancomycin w/*Legionella pneumophila*.



*Burkholderia cepacia* Selective Agar w/*Burkholderia cepacia*.



Campy Blood Agar w/*Campylobacter jejuni*.

## C

### C-H-O Medium

(Anaerobic Fermentation Medium, CDC) For determination of fermentation reactions of anaerobic microorganisms. Requires Brom Thymol Blue Part No. 21203.

|                                     |        |        |
|-------------------------------------|--------|--------|
| <b>C-H-O Medium w/1% Arabinose</b>  |        |        |
| D - 7mL                             | 20/Pk. | R07034 |
| <b>C-H-O Medium w/1% Cellobiose</b> |        |        |
| D - 7mL                             | 20/Pk. | R07036 |
| <b>C-H-O Medium w/1% Fructose</b>   |        |        |
| D - 7mL                             | 20/Pk. | R07042 |
| <b>C-H-O Medium w/1% Galactose</b>  |        |        |
| D - 7mL                             | 20/Pk. | R07044 |
| <b>C-H-O Medium w/1% Mannitol</b>   |        |        |
| D - 7mL                             | 20/Pk. | R07056 |
| <b>C-H-O Medium w/1% Mannose</b>    |        |        |
| D - 7mL                             | 20/Pk. | R07058 |
| <b>C-H-O Medium w/1% Rhamnose</b>   |        |        |
| D - 7mL                             | 20/Pk. | R07064 |
| <b>C-H-O Medium w/1% Trehalose</b>  |        |        |
| D - 7mL                             | 20/Pk. | R07072 |
| <b>C-H-O Medium w/1% Xylose</b>     |        |        |
| D - 7mL                             | 20/Pk. | R07074 |

### Campy Blood Agar

w/5% sheep blood, trimethoprim, vancomycin, polymyxin B, cephalothin, amphotericin B (Blaser). For isolation of *Campylobacter* spp. from fecal specimens.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01280 |
| Monoplate        | 100/Pk. | R01284 |
| Spacesaver Plate | 15/Pk.  | R01281 |

### Campy Cefex Agar

For selective and differential isolation of *Campylobacter* spp. from food and poultry. Not for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110138 |
|-----------|--------|---------|

# Prepared Culture Media

## Campy CVA Medium

For isolation of *Campylobacter* spp. from specimens containing mixed flora.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01270 |
| Monoplate | 100/Pk. | R01272 |

## Campy Thioglycollate Medium

w/16% agar, trimethoprim, vancomycin, polymyxin B, cephalothin, amphotericin B. (Thioglycollate Medium with .16% Agar) For use as a holding medium for samples prior to inoculation of media for recovery of *Campylobacter* spp.

|         |         |         |
|---------|---------|---------|
| D - 9mL | 20/Pk.  | R060372 |
| D - 9mL | 100/Pk. | R060370 |

## Campylobacter Selective Medium

w/laked horse blood, vancomycin, polymyxin B, trimethoprim, cefaperazone. For selective isolation of *Campylobacter* spp. from fecal specimens.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01274 |
|-----------|--------|--------|

## Candida BCG Agar

For isolation and presumptive identification of *Candida* spp.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01282 |
|--------------|--------|--------|

## CandidaTube

(BiGGY Agar) (Nickerson Agar) For isolation and presumptive identification of *Candida* spp.

|               |        |         |
|---------------|--------|---------|
| H - 12mL Tube | 10/Pk. | R241035 |
|---------------|--------|---------|

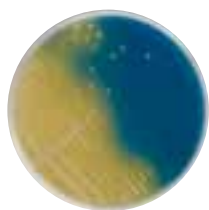
## Carbon Assimilation Broth

For the determination of the ability of yeasts to utilize a carbohydrate as the sole source of carbon in a chemically defined medium.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060382 |
| D - 5mL | 20/Pk. | R060402 |
| D - 5mL | 20/Pk. | R060418 |
| D - 5mL | 20/Pk. | R060434 |



Campy Selective Medium w/ *Campylobacter jejuni*.



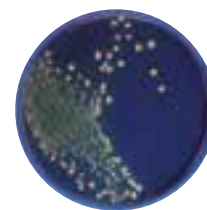
Candida BCG Agar w/ *Candida albicans*.



CandidaTube w/ *Candida albicans*.



Catarrhalis Selective Medium w/*Moraxella catarrhalis*.



CCFA Modified Agar w/ *Clostridium difficile* under ultraviolet light.

## Cary-Blair Transport Medium

For transport of clinical specimens, primarily stool and rectal swabs.

|         |         |         |
|---------|---------|---------|
| D - 9mL | 20/Pk.  | R060452 |
| D - 9mL | 100/Pk. | R060450 |

## Casamino Acid Solution

1%. For short term transport of *Bordetella* spp.

|           |        |         |
|-----------|--------|---------|
| D - 0.5mL | 20/Pk. | R060462 |
|-----------|--------|---------|

## Casein Agar

(Casein Hydrolysis Agar) For differentiation of aerobic actinomycetes. Ten tubes of Casein A and ten tubes of Casein B per package. Mix together for pour plate.

|        |        |        |
|--------|--------|--------|
| F - PT | 20/Pk. | R08210 |
|--------|--------|--------|

## Catarrhalis Selective Medium

For selective isolation of *Moraxella catarrhalis* from respiratory specimens.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01575 |
|-----------|--------|--------|

## CCFA Modified Agar

w/cefoxitin, cycloserine, fructose. For selective isolation and differentiation of *Clostridium difficile*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01268 |
|-----------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## CCFA Modified Agar w/Horse Blood

w/cefoxitin, cycloserine, fructose. For selective isolation and differentiation of *Clostridium difficile*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01266 |
|-----------|--------|--------|

## CDC Anaerobic Blood Agar

See Anaerobic Blood Agar CDC formulation ([click here](#)).

## CDC Anaerobic KV Blood Agar

See Anaerobic KV Blood Agar CDC formulation ([click here](#)).

## CDC Anaerobic Blood Agar

See Anaerobic Blood Agar CDC formulation ([click here](#)).

## CDC Anaerobic PEA Blood Agar

See Anaerobic PEA Blood Agar CDC formulation ([click here](#)).

## CDC LPV Anaerobic Blood Agar

See Anaerobic LPV Blood Agar CDC formulation ([click here](#)).

## CDC Anaerobic Neomycin Blood Agar

See Anaerobic Neomycin Blood Agar CDC formulation ([click here](#)).

## CDC PV Anaerobic Blood Agar

See Anaerobic PV Blood Agar CDC formulation ([click here](#)).

## Cetrimide Agar MLT

For growth of *Pseudomonas aeruginosa* and inhibitory for *Escherichia coli*. Industrial Reference: EP, JP, USP. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110100 |
|-----------|--------|---------|

## Cetrimide Selective Agar

For selective isolation and presumptive identification of *Pseudomonas aeruginosa* and other gram-negative, nonfermentative bacteria. Industrial Reference: BAM, USP. Part No. R112040 not intended for IVD or USP use and R060472 not intended for USP use.

|            |        |         |
|------------|--------|---------|
| Monoplate  | 10/Pk. | R01292  |
| D - slant  | 20/Pk. | R060472 |
| BB - 200mL | 10/Pk. | R112040 |

## CGB Agar

For selective and differential isolation of *Cryptococcus gattii* (i.e. serotypes B and C) from other *Cryptococcus* spp.

|                      |        |        |
|----------------------|--------|--------|
| Pour Tube (PT)- 22mL | 20/Pk. | R09252 |
|----------------------|--------|--------|

## Charcoal Blood Agar

w/cephalexin (Regan-Lowe Medium). For selective isolation of *Bordetella pertussis* and *Bordetella parapertussis*.

|              |        |        |
|--------------|--------|--------|
| Monoplate    | 10/Pk. | R01298 |
| 1 oz. Bottle | 10/Pk. | R10055 |

## Charcoal Selective Medium

w/vancomycin, cycloheximide, cefoperazone. For selective isolation of *Campylobacter* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01294 |
|-----------|--------|--------|



CCFA Modified Agar w/Horse Blood w/ *Clostridium difficile*.



Cetrimide Selective Agar w/*Pseudomonas aeruginosa*.



Charcoal Blood Agar w/ *Bordetella pertussis*.



Charcoal Selective Medium w/ *Campylobacter jejuni*.



## Chocolate Agar

Enriched. For cultivation and isolation of fastidious organisms especially *Neisseria* spp. and *Haemophilus* spp.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01300  |
| Monoplate        | 100/Pk. | R01302  |
| Spacesaver Plate | 15/Pk.  | R01301  |
| Spacesaver Plate | 150/Pk. | R01293  |
| D - slant        | 20/Pk.  | R060482 |
| D - slant        | 100/Pk. | R060480 |
| F- slant         | 20/Pk.  | R08240  |

## Chocolate Agar w/Bacitracin

For isolation of *Haemophilus* spp. from respiratory specimens containing mixed flora.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01304 |
|-----------|--------|--------|

## Chocolate Agar w/Yeast Extract, Hemin, Vitamin K

For cultivation of fastidious microorganisms, particularly *Haemophilus* spp. and pathogenic *Neisseria* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01308 |
|-----------|--------|--------|

## CIN Agar

See *Yersinia* Selective Agar ([click here](#)).

## CLED Agar

(Cystine-Lactose-Electrolyte Deficient) For isolation and cultivation of microorganisms from urine specimens.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01312 |
|-----------|--------|--------|

## Clostridium Difficile Agar

w/cofoxitin, cycloserine, fructose, egg yolk. For selective isolation and differentiation of *Clostridium difficile*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01310 |
|-----------|--------|--------|



Chocolate Agar w/  
*Neisseria gonorrhoeae*.



Clostridium Difficile Agar  
w/*Clostridium difficile*.



Columbia CNA w/5%  
Sheep Blood,  
Vancomycin  
w/vancomycin-resistant  
*Enterococcus faecalis*.

## Columbia Agar MLT

For the cultivation of fastidious and nonfastidious microorganisms, including *Clostridium sporogenes*. Industrial reference: USP. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110165 |
|-----------|--------|---------|

## Columbia Blood Agar w/3% Sheep Blood

General purpose medium for cultivation, isolation, and hemolytic determination of microorganisms.

|                  |        |        |
|------------------|--------|--------|
| Spacesaver Plate | 15/Pk. | R01214 |
|------------------|--------|--------|

## Columbia Blood Agar w/5% Sheep Blood

General purpose medium for cultivation, isolation, and hemolytic determination of microorganisms. Industrial Reference: IDF.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01215 |
| Monoplate        | 100/Pk. | R01217 |
| Spacesaver Plate | 15/Pk.  | R01216 |
| Spacesaver Plate | 150/Pk. | R01218 |

## Columbia CNA w/5% Sheep Blood

w/colistin, nalidixic acid. For selective isolation of gram-positive cocci. Colistin and nalidixic acid inhibits gram-negative bacilli.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01320 |
| Monoplate        | 100/Pk. | R01322 |
| Spacesaver Plate | 15/Pk.  | R01321 |
| Spacesaver Plate | 150/Pk. | R01323 |

## Columbia CNA w/5% Sheep Blood, Vancomycin

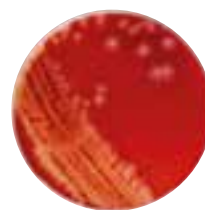
6µg/mL. Selective medium for primary isolation of vancomycin-resistant enterococci from surveillance cultures.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01316 |
|-----------|--------|--------|

## Columbia Horse Blood Bi-Layer Medium

For isolation and identification of *Listeria monocytogenes*. Industrial Reference: USDA. Not intended for IVD use.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01477 |
|-----------|--------|--------|



Columbia Horse Blood Bi-Layer  
Medium w/ *Listeria  
monocytogenes*.

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## Contact Plates

See Contact Plate section for a complete listing ([click here](#)).

## Cooked Meat Medium w/Glucose, Hemin, Vitamin K

For cultivation of anaerobic microorganisms.

|              |         |         |
|--------------|---------|---------|
| D - 7mL      | 20/Pk.  | R060546 |
| D - 7mL      | 100/Pk. | R060544 |
| E - 10mL, HC | 20/Pk.  | R07086  |
| E - 10mL, HC | 100/Pk. | R07084  |
| F - 15mL     | 20/Pk.  | R08262  |

## Cooked Meat Medium w/Hemin, Vitamin K

For cultivation of anaerobic microorganisms.

|         |         |         |
|---------|---------|---------|
| D - 7mL | 20/Pk.  | R060542 |
| D - 7mL | 100/Pk. | R060540 |

## Cornmeal Agar

General purpose medium for cultivation of fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01326 |
| G - PT       | 20/Pk. | R09282 |

## Cornmeal Agar w/1% Dextrose

General purpose medium for cultivation of fungi and the chromogenesis of dermatophytes.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09286 |
|--------|--------|--------|

## Cornmeal Agar w/Polysorbate 80

General purpose medium for cultivation of fungi and the demonstration of chlamyospore production by *Candida albicans*.

|              |        |        |
|--------------|--------|--------|
| Monoplate    | 10/Pk. | R01328 |
| Monoplate DP | 10/Pk. | R01354 |
| G - PT       | 20/Pk. | R09290 |



Cooked Meat Medium w/ Glucose, Hemin, Vitamin K.



Cornmeal Agar w/ Polysorbate 80, Trypan Blue w/ *Candida albicans*.

## Cornmeal Agar w/Polysorbate 80, Trypan Blue

General purpose medium for cultivation of fungi and the demonstration of chlamyospore production by *Candida albicans*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01330 |
|-----------|--------|--------|

## Cottonseed Agar

For conversion of dimorphic *Blastomyces* from the mold phase to yeast phase.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08298 |
|-----------|--------|--------|

## CTA Agar

(Cystine Trypticase Agar) For determination of fermentation reactions by fastidious microorganisms such as *Neisseria*, pneumococci, streptococci, and nonspore forming anaerobes.

|  |         |         |
|--|---------|---------|
| <b>CTA Base Control</b>                    |         |         |
| D - 4mL                                    | 20/Pk.  | R060572 |
| <b>CTA Base Control</b>                    |         |         |
| D - 4mL                                    | 100/Pk. | R060570 |
| <b>CTA Base Control with Ascitic Fluid</b> |         |         |
| D - 4mL                                    | 20/Pk.  | R060682 |
| <b>CTA w/1% Adonitol</b>                   |         |         |
| D - 4mL                                    | 20/Pk.  | R060580 |
| <b>CTA w/1% Dextrose</b>                   |         |         |
| D - 4mL                                    | 20/Pk.  | R060588 |
| <b>CTA w/1% Dextrose w/Ascitic Fluid</b>   |         |         |
| D - 4mL                                    | 20/Pk.  | R060686 |
| <b>CTA w/1% Dulcitol</b>                   |         |         |
| D - 4mL                                    | 20/Pk.  | R060596 |
| <b>CTA w/1% Lactose</b>                    |         |         |
| D - 4mL                                    | 20/Pk.  | R060616 |
| <b>CTA w/1% Lactose w/Ascitic Fluid</b>    |         |         |
| D - 4mL                                    | 20/Pk.  | R060694 |
| <b>CTA w/1% Maltose</b>                    |         |         |
| D - 4mL                                    | 20/Pk.  | R060620 |
| <b>CTA w/1% Maltose w/Ascitic Fluid</b>    |         |         |
| D - 4mL                                    | 20/Pk.  | R060698 |
| <b>CTA w/1% Mannitol</b>                   |         |         |
| D - 4mL                                    | 20/Pk.  | R060624 |
| <b>CTA w/1% Ribose</b>                     |         |         |
| D - 4mL                                    | 20/Pk.  | R060644 |
| <b>CTA w/1% Salicin</b>                    |         |         |
| D - 4mL                                    | 20/Pk.  | R060648 |
| <b>CTA w/1% Sorbitol</b>                   |         |         |
| D - 4mL                                    | 20/Pk.  | R060652 |
| <b>CTA w/1% Sucrose</b>                    |         |         |
| D - 4mL                                    | 20/Pk.  | R060660 |
| <b>CTA w/1% Sucrose w/Ascitic Fluid</b>    |         |         |
| D - 4mL                                    | 20/Pk.  | R060710 |
| <b>CTA w/1% Trehalose</b>                  |         |         |
| D - 4mL                                    | 20/Pk.  | R060664 |
| <b>CTA w/1% Xylose</b>                     |         |         |
| D - 4mL                                    | 20/Pk.  | R060668 |

# Prepared Culture Media

## CVA Medium

See Campy CVA Medium ([click here](#)).

## Cystine Heart Agar w/Rabbit Blood, Antibiotics

With rabbit blood, antibiotics. For cultivation of *Francisella tularensis*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01346 |
|-----------|--------|--------|

## Cystine Tellurite Blood Agar

For cultivation and isolation of *Corynebacterium diphtheriae*.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R01348  |
| D - slant | 20/Pk. | R060734 |

## Czapek Medium

For cultivation of saprophytic fungi, soil bacteria and other microorganisms.

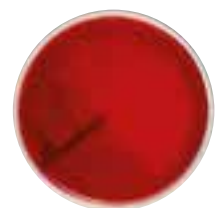
|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01350 |
| G - PT       | 20/Pk. | R09322 |

## D

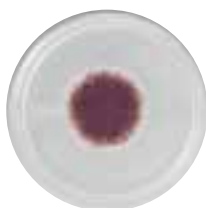
## D/E Neutralizing Agar

For environmental sampling procedures requiring neutralization of chemical disinfectants to distinguish bacteriostatic and bactericidal activity. See also Contact Plate section ([click here](#)). Industrial Reference: COMPF.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01362 |
| G - PT       | 20/Pk. | R09332 |



Cystine Tellurite  
Blood Agar w/  
*Corynebacterium*  
*diphtheriae*.



Czapek Medium w/  
*Aspergillus brasiliensis*.

## D/E Neutralizing Broth

For environmental sampling procedures requiring neutralization of chemical disinfectants to distinguish bacteriostatic and bactericidal activity. Industrial Reference: COMPF.

|                |         |         |
|----------------|---------|---------|
| D - 5mL        | 100/Pk. | R060770 |
| G - 9mL        | 20/Pk.  | R09334  |
| WMB Lug - 90mL | 10/Pk.  | R112160 |

## D/E Neutralizing Broth

Doubled bagged.

|          |        |         |
|----------|--------|---------|
| BB-100mL | 10/Pk. | R112170 |
|----------|--------|---------|

## Decarboxylase Broth Arginine

(Arginine Broth) Moeller. For differentiation of gram-negative enteric bacilli based on ability to decarboxylate arginine.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 100/Pk. | R060754 |
| D - 5mL | 20/Pk.  | R060756 |

## Decarboxylase Broth Lysine

(Lysine Broth) Moeller. For differentiation of gram-negative enteric bacilli based on ability to decarboxylate lysine.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060760 |
| D - 5mL | 100/Pk. | R060758 |

## Decarboxylase Broth Ornithine

(Ornithine Broth) Moeller. For differentiation of gram-negative enteric bacilli based on ability to decarboxylate an amino acid.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060764 |
| D - 5mL | 100/Pk. | R060762 |

## Decarboxylase Broth Base Control

Moeller. Control for decarboxylase broths.

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060752 |
| D - 5mL | 100/Pk. | R060750 |

## Dermatophyte Test Medium

(DTM) A selective and differential medium for isolation of pathogenic fungi from cutaneous sources. Contains pH indicator. Monoplate DP.

|               |        |        |
|---------------|--------|--------|
| Monoplate DP  | 10/Pk. | R01365 |
| F - slant     | 20/Pk. | R08352 |
| 1 oz. Bottle. | 10/Pk. | R10067 |

## Dermatophyte Test Medium Bactiflask

(DTM) A selective and differential medium for isolation of pathogenic fungi from cutaneous sources. Contains pH indicator.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10254 |
|-----------|--------|--------|

## DermaTube

(DTM) (Dermatophyte Test Medium). For selective and differential isolation of pathogenic fungi from cutaneous sources. Contains pH indicator.

|          |        |         |
|----------|--------|---------|
| H - 12mL | 10/Pk. | R241045 |
|----------|--------|---------|

## Dextrose Ascitic Fluid

For determining fermentation patterns of nutritionally fastidious microorganisms.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 100/Pk. | R060776 |
|---------|---------|---------|

## DG-18 Agar

(Dichloran Glycerol Agar) For isolation and enumeration of xerophilic molds from dried and semi-dried foods. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110145 |
|-----------|--------|---------|

## Diamond's Medium Modified

For cultivation and isolation of *Trichomonas*.

|          |         |        |
|----------|---------|--------|
| E - 10mL | 20/Pk.  | R07097 |
| E - 10mL | 100/Pk. | R07096 |

## DNase Test Agar

For detection of deoxyribonuclease activity in microorganisms including staphylococci, enteric gram-negative bacilli, and pseudomonads.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01375 |
|-----------|--------|--------|

## DNase Test Agar w/Methyl Green

For detection of deoxyribonuclease activity in microorganisms including staphylococci, enteric gram-negative bacilli, and pseudomonads. Methyl green dye is added to eliminate the need to flood the plate with HCl.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01376 |
| F - slant | 20/Pk. | R08342 |

## DNase Test Agar w/Toluidine Blue

For detection of deoxyribonuclease activity in microorganisms including staphylococci, enteric gram-negative bacilli, and pseudomonads. Toluidine blue is added to eliminate the need to flood the plate with HCl.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01377 |
| G- PT     | 20/Pk. | R09340 |

## Dubos Polysorbate Albumin Broth

For cultivation of *Mycobacterium* spp.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060856 |
| D - 5mL | 100/Pk. | R060854 |



DermaTube w/  
*Trichophyton*  
*mentagrophytes*.



DNase Test Agar w/  
Toluidine Blue w/  
*Staphylococcus aureus*.

## E

### EC Medium

For detection of coliform bacteria at 37°C and *Escherichia coli* at 44.5°C. Industrial Reference: BAM, EPA, SMWW. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| E - 10mL DT | 20/Pk. | R07102 |
|-------------|--------|--------|

### EC Medium w/MUG

For detection of *Escherichia coli* in water and food samples by a fluorogenic assay procedure. Industrial Reference: BAM. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| E - 10mL    | 20/Pk. | R07655 |
| E - 10mL DT | 20/Pk. | R07657 |

### EE Broth Mossel

For enrichment and selective isolation of *Enterobacteriaceae*. Not intended for IVD use.

|            |        |         |
|------------|--------|---------|
| PB- 100 mL | 10/Pk. | R112280 |
|------------|--------|---------|

### EE Broth Mossel MLT

For enrichment and selective isolation of *Enterobacteriaceae* in foods and animal feed. Industrial Reference: USP. Not intended for IVD use.

|                   |        |         |
|-------------------|--------|---------|
| BB Septum - 100mL | 10/Pk. | R112281 |
|-------------------|--------|---------|

### Egg Yolk Agar

See McClung-Toabe Agar ([click here](#)).

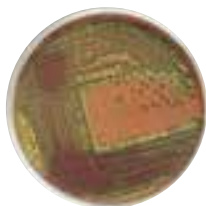
### EMB Agar, Levine

For isolation and differentiation of gram-negative enteric bacilli from clinical and industrial samples. Industrial Reference: BAM, COMPF, IDF, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01400 |
| Monoplate        | 100/Pk. | R01402 |
| Spacesaver Plate | 15/Pk.  | R01401 |



EE Broth Mossel MLT.



EMB Agar, Levine w/  
*Escherichia coli*.

### EMB Agar, Modified

(HHT) w/lactose, sucrose. For isolation and differentiation of gram-negative enteric bacilli from clinical and industrial samples.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01406 |
|-----------|--------|--------|

### Esculin Broth w/0.07% Agar

For detection of esculin hydrolysis by anaerobic microorganisms. Requires Esculin Hydrolysis Reagent, Part No. 21215.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060872 |
|---------|--------|---------|

### Esculin Hydrolysis Agar

For detection of esculin hydrolysis by aerobic and anaerobic microorganisms.

|                  |         |         |
|------------------|---------|---------|
| Spacesaver Plate | 15/Pk.  | R01440  |
| D - slant        | 20/Pk.  | R060878 |
| D - slant        | 100/Pk. | R060876 |

### Eugon Urea Broth

For detection of urea hydrolysis by microorganisms.

|         |        |         |
|---------|--------|---------|
| D - 1mL | 20/Pk. | R060896 |
|---------|--------|---------|

### Eugonic Broth

For cultivation of a variety of microorganisms including *Neisseria*, *Haemophilus* and anaerobic bacteria.

|          |         |        |
|----------|---------|--------|
| E - 10mL | 100/Pk. | R07104 |
| E - 10mL | 20/Pk.  | R07105 |

|                        |                               |                               |                             |                           |
|------------------------|-------------------------------|-------------------------------|-----------------------------|---------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT .....Durham Tube         | CSB .....Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC .....Hungate Cap         | BB .....Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS .....Rubber Stopper      | BRB.....Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP .....Individ Wrap Plate | PB .....Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG .....Double Bag         | SB .....Serum Btl         |
|                        |                               |                               | SBG.....Single Bag          | WMB .....Wide Mouth Btl   |

## F

### Fastidious Broth

General purpose growth medium for fastidious microorganisms.

|          |         |        |
|----------|---------|--------|
| E - 10mL | 100/Pk. | R07664 |
|----------|---------|--------|

### Fluid A

w/0.1% peptone (Peptone Fluid) For use as diluting or rinsing fluid for sterility testing. Not intended for IVD use.

|                   |        |         |
|-------------------|--------|---------|
| BB - 200mL        | 10/Pk. | R112492 |
| BB Septum - 300mL | 10/Pk. | R112312 |
| BB Septum - 500mL | 10/Pk. | R112302 |
| BB Septum - 600mL | 10/Pk. | R112360 |
| PB - 99mL         | 10/Pk. | R113055 |
| PB -1000 ml       | 1 Ea.  | R112314 |
| SB -100mL         | 10/Pk. | R112490 |
| SB -300mL         | 10/Pk. | R112311 |
| SB - 400mL        | 10/Pk. | R112493 |

### Fluid D

w/0.1% peptone, 0.1% Polysorbate 80. For use as diluting or rinsing fluid for sterility testing. Not Intended for IVD use.

|                   |        |         |
|-------------------|--------|---------|
| BB - 100mL        | 10/Pk. | R112323 |
| BB Septum - 100mL | 10/Pk. | R112333 |
| BB Septum - 300mL | 10/Pk. | R112322 |
| BB Septum - 500mL | 10/Pk. | R112303 |
| BB Septum - 600mL | 10/Pk. | R112365 |
| SB - 300mL        | 10/Pk. | R112321 |
| WMB Lug - 100mL   | 10/Pk. | R112325 |

### Fluid K

w/0.5% peptone, 0.3% beef extract, 1% Polysorbate 80 in water. For use as diluting or rinsing fluid for sterility testing on samples containing petrolatum. Not Intended for IVD use.

|            |        |         |
|------------|--------|---------|
| SB - 100mL | 10/Pk. | R112332 |
|------------|--------|---------|



Fluid Thioglycollate Medium in borosilicate bottle w/septum cap.

### Fluid Sabouraud Medium

See Sabouraud Dextrose Broth 2% ([click here](#)).

### Fluid Thioglycollate Medium

w/indicator dextrose. General purpose liquid medium for cultivation of aerobes, anaerobes, microaerophilic organisms. Part Nos. beginning with R11 are for sterility testing according to USP (United States Pharmacopeia). Industrial Reference: AOAC, BAM, COMPF, USP. Industrial Reference: AOAC, BAM, COMPF, USP. Part Nos. beginning with R11 are not intended for IVD use.

|                   |         |         |
|-------------------|---------|---------|
| D - 9mL           | 20/Pk.  | R064692 |
| D - 9mL           | 100/Pk. | R064690 |
| E - 10mL          | 20/Pk.  | R07174  |
| E - 10mL          | 100/Pk. | R07172  |
| E - 10mL HC       | 20/Pk.  | R117800 |
| E - 10mL HC       | 100/Pk. | R117801 |
| F - 15mL          | 20/Pk.  | R118821 |
| F - 18mL          | 100/Pk. | R08846  |
| G-20mL red cap    | 100/Pk. | R119130 |
| BB Septum - 100mL | 10/Pk.  | R112646 |
| BB Septum - 500mL | 10/Pk.  | R112642 |
| SB - 100mL        | 10/Pk.  | R112641 |
| WMB Screw - 100mL | 10/Pk.  | R112640 |

### Fluid Thioglycollate Medium

(Double bagged bottle)

|           |        |         |
|-----------|--------|---------|
| BB-100mL  | 10/Pk. | R112910 |
| SB-100mL  | 10/Pk. | R112647 |
| WMB-100mL | 10/Pk. | R112997 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Fraser Broth

w/Ferric Ammonium Citrate. For selective enrichment and detection of *Listeria monocytogenes*. Industrial Reference: IDF.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07671 |
| G - 10mL | 20/Pk. | R09358 |

## Fuji Medium

For isolation of *Trichomonas vaginalis* with a color indicator for visual detection.

|          |         |        |
|----------|---------|--------|
| E - 10mL | 20/Pk.  | R07676 |
| E - 10mL | 100/Pk. | R07674 |

## G

## GC Agar Base

w/1% GCHI w/o Hemoglobin. For antimicrobial disk diffusion susceptibility testing of *Neisseria gonorrhoeae*.

|                  |        |        |
|------------------|--------|--------|
| Monoplate        | 10/Pk. | R01460 |
| 15 x 150mm Plate | 10/Pk. | R04030 |

## Gelatin Broth

0.4%. For differentiation of *Nocardia* and *Streptomyces* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060942 |
|---------|--------|---------|

## Gelatin Infusion Medium

For cultivation and differentiation of bacteria based on gelatinase production.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060956 |
|---------|--------|---------|

## Gelatin Medium

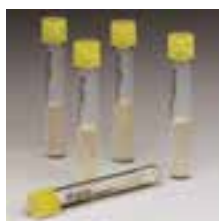
(Nutrient Gelatin) 12%. For determination of gelatin liquefaction by microorganisms.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060952 |
|---------|--------|---------|

## GN Broth

Hajna. Selective enrichment for isolation of gram-negative bacilli, especially *Salmonella* and *Shigella*. Industrial Reference: USDA.

|                      |         |         |
|----------------------|---------|---------|
| D - yellow cap - 5mL | 20/Pk.  | R060992 |
| D - yellow cap - 5mL | 100/Pk. | R060990 |
| F - 10mL             | 20/Pk.  | R08382  |
| F - 10mL             | 100/Pk. | R08380  |
| F - 8mL              | 100/Pk. | R08383  |
| F - 8mL              | 20/Pk.  | R08393  |



GN Broth.



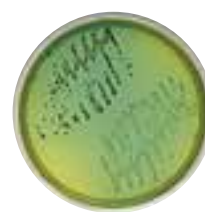
Haemophilus Isolation Agar w/*Haemophilus influenzae*.



Haemophilus Test Medium w/*Haemophilus influenzae*.



HBT Bilayer Medium w/*Gardnerella vaginalis*.



HE Agar w/*Salmonella* (dark colonies) and *Shigella* (light colonies).

## GN Broth Plastic Tubes

Compatible with automated specimen processing equipment.

|           |         |         |
|-----------|---------|---------|
| PPT - 4mL | 20/Pk.  | R060987 |
| PPT - 4mL | 100/Pk. | R060988 |

## H

## Haemophilus Isolation Agar

w/bacitracin, horse blood. For isolation of *Haemophilus* spp. from respiratory specimens.

|                  |        |        |
|------------------|--------|--------|
| Monoplate        | 10/Pk. | R01470 |
| Spacesaver Plate | 15/Pk. | R01471 |

## Haemophilus Test Medium

(HTM) For antimicrobial disk diffusion susceptibility testing of *Haemophilus* spp.

|                  |        |        |
|------------------|--------|--------|
| 15 x 100mm Plate | 10/Pk. | R01503 |
| 15 x 100mm Plate | 10/Pk. | R04033 |

## Haemophilus Test Medium Broth

(HTM Broth) For antimicrobial minimal inhibitory concentration (MIC) determinations of *Haemophilus* spp. Part No. R112380 not Intended for IVD use.

|             |        |         |
|-------------|--------|---------|
| E - 10mL    | 20/Pk. | R07681  |
| CSB - 500mL | Each   | R112380 |

## HBT Bilayer Medium

(Human Blood-Polysorbate 80) For isolation and identification of *Gardnerella vaginalis*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01478 |
|-----------|--------|--------|

## HE Agar

(Hektoen Enteric Agar) For isolation and differentiation of gram-negative enteric microorganisms. Industrial Reference: BAM, COMPF.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01480 |
| Monoplate        | 100/Pk. | R01483 |
| Spacesaver Plate | 15/Pk.  | R01481 |

## HE Agar w/Novobiocin

20µg/mL. For selective isolation of *Salmonella*. Not intended for IVD use.

|           |  |        |
|-----------|--|--------|
| Monoplate |  | R01484 |
|-----------|--|--------|

## Heart Infusion Agar

General purpose medium for cultivation and isolation of fastidious and nonfastidious microorganisms. Industrial Reference: BAM, COMPF.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01486  |
| D - slant | 20/Pk.  | R061012 |
| D - slant | 100/Pk. | R061010 |

## Heart Infusion Broth

General purpose medium for cultivation and isolation of fastidious and nonfastidious microorganisms. Industrial Reference: BAM, COMPF.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061032 |
| D - 5mL | 100/Pk. | R061030 |

## Heart Infusion Broth w/6.5% NaCl

w/Brom Cresol Purple. (Salt Broth) For differentiation of enterococci from group D streptococci.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061046 |
| D - 5mL | 100/Pk. | R061044 |

## Heart Infusion Broth w/BCP

w/Brom Cresol Purple. (Salt Broth) For determination of fermentation reactions of microorganisms, especially streptococci and enterococci.

|  |        |         |
|--|--------|---------|
| <b>Heart Infusion Broth w/BCP Base Control</b>   |        |         |
| D - 5mL  | 20/Pk. | R061052 |
| <b>Heart Infusion Broth w/BCP, 1% Adonitol</b>   |        |         |
| D - 5mL  | 20/Pk. | R061056 |
| <b>Heart Infusion Broth w/BCP, 1% Arabinose</b>  |        |         |
| D - 5mL  | 20/Pk. | R061060 |
| <b>Heart Infusion Broth w/BCP, 1% Cellobiose</b> |        |         |
| D - 5mL  | 20/Pk. | R061064 |
| <b>Heart Infusion Broth w/BCP, 1% Dulcitol</b>   |        |         |
| D - 5mL  | 20/Pk. | R061072 |
| <b>Heart Infusion Broth w/BCP, 1% Galactose</b>  |        |         |
| D - 5mL  | 20/Pk. | R061080 |
| <b>Heart Infusion Broth w/BCP, 1% Glycerol</b>   |        |         |
| D - 5mL  | 20/Pk. | R061084 |
| <b>Heart Infusion Broth w/BCP, 1% Inositol</b>   |        |         |
| D - 5mL  | 20/Pk. | R061088 |
| <b>Heart Infusion Broth w/BCP, 1% Inulin</b>     |        |         |
| D - 5mL  | 20/Pk. | R061092 |
| <b>Heart Infusion Broth w/BCP, 1% Lactose</b>    |        |         |
| D - 5mL  | 20/Pk. | R061096 |
| <b>Heart Infusion Broth w/BCP, 1% Maltose</b>    |        |         |
| D - 5mL  | 20/Pk. | R061100 |
| <b>Heart Infusion Broth w/BCP, 1% Mannitol</b>   |        |         |
| D - 5mL  | 20/Pk. | R061104 |
| <b>Heart Infusion Broth w/BCP, 1% Mannose</b>    |        |         |
| D - 5mL  | 20/Pk. | R061108 |
| <b>Heart Infusion Broth w/BCP, 1% Melibiose</b>  |        |         |
| D - 5mL  | 20/Pk. | R061112 |
| <b>Heart Infusion Broth w/BCP, 1% Raffinose</b>  |        |         |
| D - 5mL  | 20/Pk. | R061116 |
| <b>Heart Infusion Broth w/BCP, 1% Salicin</b>    |        |         |
| D - 5mL  | 20/Pk. | R061124 |
| <b>Heart Infusion Broth w/BCP, 1% Sorbitol</b>   |        |         |
| D - 5mL  | 20/Pk. | R061128 |
| <b>Heart Infusion Broth w/BCP, 1% Sucrose</b>    |        |         |
| D - 5mL  | 20/Pk. | R061132 |
| <b>Heart Infusion Broth w/BCP, 1% Trehalose</b>  |        |         |
| D - 5mL  | 20/Pk. | R061136 |
| <b>Heart Infusion Broth w/BCP, 1% Xylose</b>     |        |         |
| D - 5mL  | 20/Pk. | R061140 |



Heart Infusion Broth w/ BCP, 1% Arabinose w/ *Enterococcus faecalis* (left) and uninoculated (right).



# Prepared Culture Media

## Hektoen Enteric Agar

See HE Agar ([click here](#)).

## Herrolds Medium

For selective isolation of *Mycobacterium paratuberculosis*. Not Intended for IVD use.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08387 |
|-----------|--------|--------|

## Herrolds Medium w/Mycobactin

For selective isolation of *Mycobacterium paratuberculosis*. Not Intended for IVD use.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08391 |
|-----------|--------|--------|

## Herrolds Medium w/Mycobactin, Pyruvate

For selective isolation of *Mycobacterium paratuberculosis*. Not Intended for IVD use.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08385 |
|-----------|--------|--------|

## Heterotrophic Plate Count Agar

See m-HPC Agar ([click here](#)).

## Hippurate Broth

Sodium Hippurate. For determination of enzymatic hydrolysis of sodium hippurate. Requires Hippurate Hydrolysis Reagent (12% Ferric Chloride), Part No. R21221.

|         |         |         |
|---------|---------|---------|
| D - 3mL | 20/Pk.  | R061152 |
| D - 3mL | 100/Pk. | R061150 |

## Horse Blood Agar

See Blood Agar w/GCHI Enrichment ([click here](#)) and Blood Agar w/o GCHI Enrichment ([click here](#)).

## Horse Blood Bi-Layer Medium

See Columbia Horse Blood Bi-Layer Medium ([click here](#)).

## Indole Broth

(Tryptone Broth) For determination of indole production by *Enterobacteriaceae*.

|         |         |         |
|---------|---------|---------|
| D - 4mL | 20/Pk.  | R061172 |
| D - 4mL | 100/Pk. | R061170 |

## Indole Nitrate Medium

(Tryptone Nitrate Medium) For determination of indole production and nitrate reduction by microorganisms. Industrial Reference: BAM.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061184 |
|---------|--------|---------|

## Inhibitory Mold Agar

w/chloramphenicol. For primary selective isolation of *Histoplasma capsulatum*, dermatophytes, and other pathogenic fungi.

|                  |         |        |
|------------------|---------|--------|
| Monoplate - 26mL | 10/Pk.  | R01505 |
| Monoplate - 35mL | 10/Pk.  | R01508 |
| F - slant        | 20/Pk.  | R08412 |
| F - slant        | 100/Pk. | R08410 |
| 10/Pk.           | 10/Pk.  | R10071 |
| 1 oz. Bottle     | 100/Pk. | R10070 |

## Inhibitory Mold Agar Bactiflask

w/chloramphenicol. For primary selective isolation of *Histoplasma capsulatum*, dermatophytes and other pathogenic fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10259 |
|-----------|--------|--------|

## Inhibitory Mold Agar w/Gentamicin

w/chloramphenicol. For primary selective isolation of *Histoplasma capsulatum*, dermatophytes, and other pathogenic fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01506 |
|--------------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## J

### JEMBEC™ System w/Thayer Martin Agar Improved

See Thayer Martin Agar Improved JEMBEC System, Part No. R10320 ([click here](#)).

### JEMBEC System w/Thayer Martin Agar Modified

See Thayer Martin Agar Modified JEMBEC System, Part No. R10310 ([click here](#)).

### Jordans Tartrate Agar

(Tartrate Agar) For differentiation of *Enterobacteriaceae* on the basis of tartrate utilization.

|              |        |         |
|--------------|--------|---------|
| D - 5mL Butt | 20/Pk. | R061202 |
|--------------|--------|---------|

## K

### KBE Agar

(Kanamycin Bile Esculin Agar) For selective isolation and presumptive identification of *Bacteroides fragilis* group.

|                  |        |        |
|------------------|--------|--------|
| Monoplate        | 10/Pk. | R01510 |
| Spacesaver Plate | 15/Pk. | R01511 |

### Kligler Iron Agar

(KIA) For differentiation of *Enterobacteriaceae*. Industrial Reference: BAM, COMPF.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R061242 |
| D - slant | 100/Pk. | R061240 |



JEMBEC System w/Thayer Martin Agar Improved w/*Neisseria gonorrhoeae*.



KBE Agar w/*Bacteroides fragilis*.



Kligler Iron Agar w/*Escherichia coli*.



Lactose Broth in Polypropylene Bottle, uninoculated.



Lauryl Tryptose Broth and Lauryl Tryptose Broth w/MUG w/*Escherichia coli* under ultraviolet light.

## L

### Lactose Broth

For detection of coliform bacteria in water, foods, and dairy products according to Standard Methods. Industrial Reference: AOAC, BAM, COMPF, EPA, USDA, USP. Not intended for IVD use.

|                |        |         |
|----------------|--------|---------|
| PB - 990mL     | 4/Pk.  | R112409 |
| WMB Screw-90mL | 10/Pk. | R112401 |
| WMB Lug-100mL  | 10/Pk. | R112404 |

### Lauryl Tryptose Broth, 1X

(LST Broth) (Lauryl Sulfate Tryptose) Standard Method medium for detection of coliform bacteria in water, wastewater, and foods. Industrial Reference: AOAC, BAM, COMPF, EPA, SMWW, USDA. Not intended for IVD use.

|                 |         |         |
|-----------------|---------|---------|
| E - 1X, 10mL DT | 100/Pk. | R117260 |
| G - 1X, 10mL DT | 20/Pk.  | R09447  |
| G - 1X, 10mL DT | 100/Pk. | R09446  |

### Lauryl Tryptose Broth, 2X

(LST Broth) (Lauryl Sulfate Tryptose) A Standard Methods medium for detection of coliform bacteria in water, wastewater, and foods. Industrial Reference: AOAC, BAM, COMPF, EPA, SMWW, USDA. Not intended for IVD use.

|                 |         |        |
|-----------------|---------|--------|
| G - 2X, 10mL DT | 100/Pk. | R09450 |
|-----------------|---------|--------|

### Lauryl Tryptose Broth w/MUG, 2X

For detection of *Escherichia coli* in water and food samples by fluorogenic assay procedures. Industrial Reference: AOAC, BAM, COMPF, EPA, SMWW, USDA. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| G - 10mL DT | 20/Pk. | R09455 |
|-------------|--------|--------|

# Prepared Culture Media

## LB Agar

(Luria-Bertani) For cultivation and maintenance of *Escherichia coli* for genetic and molecular studies.

| LB Agar                            |        |         |
|------------------------------------|--------|---------|
| Monoplate                          | 10/Pk. | R110203 |
| LB Agar w/Ampicillin, 100µg/mL     |        |         |
| Monoplate                          | 10/Pk. | R110204 |
| LB Agar w/Ampicillin, 100µg/mL     |        |         |
| 15 x 150 mm Plate                  | 10/Pk. | R110846 |
| LB Agar w/Chloramphenicol, 25µg/mL |        |         |
| Monoplate DP                       | 10/Pk. | R110220 |
| LB Agar w/Kanamycin, 25µg/mL       |        |         |
| Monoplate                          | 10/Pk. | R110238 |
| LB Agar w/Kanamycin, 25µg/mL       |        |         |
| Monoplate DP                       | 10/Pk. | R110226 |
| LB Agar w/Tetracycline, 15µg/mL    |        |         |
| Monoplate                          | 10/Pk. | R110205 |

## LB Broth, 1X

(Luria-Bertani) For cultivation and maintenance of *Escherichia coli* for genetic and molecular studies. Not intended for IVD use.

|            |       |         |
|------------|-------|---------|
| BB - 500mL | 4/Pk. | R112441 |
|------------|-------|---------|

## Lethen Agar

For testing of quaternary ammonium compounds for antimicrobial activity. See also Contact Plate section ([click here](#)). Industrial Reference: AOAC, COMPF. Not intended for IVD use.

|            |        |         |
|------------|--------|---------|
| Monoplate  | 10/Pk. | R110212 |
| BB - 350mL | 10/Pk. | R112417 |
| BB - 500mL | 10/Pk. | R112418 |

## Lethen Agar Modified

For testing of quaternary ammonium compounds for antimicrobial activity. Not Intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110214 |
|-----------|--------|---------|



Loefflers Medium w/  
*Corynebacterium*  
*diphtheriae*.

## Lethen Broth

For testing quaternary ammonium compounds for antimicrobial activity. Industrial Reference: AOAC. Not intended for IVD use.

|                |         |         |
|----------------|---------|---------|
| D - 5mL        | 100/Pk. | R061266 |
| E - 9mL        | 100/Pk. | R117259 |
| E - 10mL       | 20/Pk.  | R07700  |
| BRB - 90mL     | 10/Pk.  | R112420 |
| WMB Lug - 99mL | 10/Pk.  | R112423 |

## LIM Broth

See Todd Hewitt Broth w/Colistin, Nalidixic Acid ([click here](#)).

## Listeria Enrichment Broth

For selective enrichment of *Listeria* spp. Industrial Reference: BAM, COMPF. Not intended for IVD use.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07089 |
|----------|--------|--------|

## Litmus Milk Medium

For determination of the action of bacteria on milk and for the maintenance of lactic acid bacteria. Industrial Reference: COMPF.

|         |        |         |
|---------|--------|---------|
| D - 9mL | 20/Pk. | R061276 |
|---------|--------|---------|

## Loefflers Medium

For cultivation of *Corynebacterium diphtheriae*.

|           |        |         |
|-----------|--------|---------|
| D - slant | 20/Pk. | R061288 |
|-----------|--------|---------|

## Lowenstein-Jensen Gruft

(LJ) w/penicillin, nalidixic acid. For selective isolation of *Mycobacterium* spp.

|              |         |        |
|--------------|---------|--------|
| F - slant    | 20/Pk.  | R08522 |
| F - slant    | 100/Pk. | R08520 |
| 1 oz. Bottle | 10/Pk.  | R10103 |
| 1 oz. Bottle | 10/Pk.  | R10102 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Lowenstein-Jensen Medium

(LJ) For cultivation and isolation of *Mycobacterium* spp. REF R09512 for use in semi-quantitative catalase test to aid in differentiation of *Mycobacterium* spp.

|              |         |        |
|--------------|---------|--------|
| F - slant    | 20/Pk.  | R08502 |
| F - slant    | 100/Pk. | R08500 |
| G - slant    | 20/Pk.  | R09506 |
| G - slant    | 100/Pk. | R09504 |
| G - 5mL butt | 20/Pk.  | R09512 |
| 1 oz. Bottle | 10/Pk.  | R10101 |
| 1 oz. Bottle | 100/Pk. | R10100 |

## Lowenstein-Jensen Medium w/2.5% Ferric Ammonium Citrate

For iron uptake reaction by *Mycobacterium* spp.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08526 |
|-----------|--------|--------|

## Lowenstein-Jensen Medium w/5% NaCl

(LJ) For detection of sodium chloride tolerance to aid in the differentiation of *Mycobacterium* spp.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08518 |
|-----------|--------|--------|

## Lowenstein-Jensen Mycobactocel

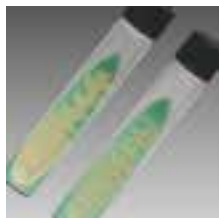
(LJ) w/cycloheximide, lincomycin, nalidixic acid. For selective isolation of *Mycobacterium* spp.

|              |         |        |
|--------------|---------|--------|
| F - slant    | 20/Pk.  | R08532 |
| F - slant    | 100/Pk. | R08530 |
| 1 oz. Bottle | 10/Pk.  | R10105 |

## LPM Agar

(Lithium chloride, Phenylethyl alcohol, Moxalactam) For selective isolation of *Listeria monocytogenes*. Industrial Reference: BAM.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01525 |
|-----------|--------|--------|



Lowenstein-Jensen Medium w/ *Mycobacterium avium* and *Mycobacterium tuberculosis*.



Lowenstein-Jensen Medium w/ *Mycobacterium tuberculosis* in 1 oz. bottle.



LSM Agar w/ *Staphylococcus aureus*.



Lysine Iron Agar w/ *Escherichia coli*.

## LSM Agar

(Lipase Salt Mannitol) For isolation and presumptive identification of *Staphylococcus aureus*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01540 |
|-----------|--------|--------|

## Luria Agar

(Luria-Bertani) See LB Agar ([click here](#)).

## Luria Broth

(Luria-Bertani) See LB Luria Broth ([click here](#)).

## Lysine Decarboxylase Broth

See Decarboxylase Broth Lysine ([click here](#)).

## Lysine Iron Agar

(LIA) For differentiation of enteric microorganisms based on their ability to deaminate or decarboxylate lysine and produce hydrogen sulfide. Industrial Reference: BAM.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R061302 |
| D - slant | 100/Pk. | R061300 |

## Lysozyme Broth

For differentiation of aerobic actinomycetes.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061308 |
|---------|--------|---------|

## Lysozyme Control Broth

(Glycerol Broth) Control medium for Lysozyme Broth.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R060972 |
|---------|--------|---------|

## M

### M Broth

For detection of *Salmonella* in dried foods and feeds. Industrial Reference: COMPF. Not intended for IVD use.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07326 |
|----------|--------|--------|

### m ENDO Agar LES

For cultivation and enumeration of coliform bacteria from water by membrane filtration method. Not Intended for IVD use.

|                 |        |        |
|-----------------|--------|--------|
| Monoplate       | 10/Pk. | R01426 |
| 15 x 60mm Plate | 10/Pk. | R01425 |

### m Enterococcus Agar

For selective isolation and enumeration of enterococci by membrane filtration or by direct plating. Industrial Reference: COMPF, SMWW. Not intended for IVD use.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01430 |
|-----------|--------|--------|

### m HPC Agar

(Heterotrophic Plate Count Agar) For cultivation and enumeration of microorganisms from water by membrane filtration method and heterotrophic plate count technique. Not intended for IVD use.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01500 |
|-----------|--------|--------|

### MacConkey Agar

For selective and differential isolation of gram-negative bacilli on the basis of lactose fermentation. Industrial Reference: BAM, COMPF, SMWW, USP.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01550  |
| Monoplate        | 100/Pk. | R01552  |
| Spacesaver Plate | 15/Pk.  | R01551  |
| Spacesaver Plate | 150/Pk. | R01562  |
| D - slant        | 20/Pk.  | R061322 |

### MacConkey Agar w/MUG

For isolation and presumptive identification of *Escherichia coli* by a fluorogenic assay procedure.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01554 |
|-----------|--------|--------|



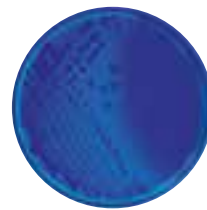
MacConkey Agar w/*Escherichia coli*.



MacConkey Agar w/ MUG w/*Escherichia coli* under ultraviolet light.



MacConkey Agar w/ Sorbitol w/*Escherichia coli* O157:H7.



MacConkey Agar w/ Sorbitol, MUG w/*Escherichia coli* O157:H7 under ultraviolet light.

### MacConkey Agar w/Sorbitol

(SMAC) For selective and differential isolation of sorbitol-negative *Escherichia coli* associated with verotoxin production, especially O157:H7. Industrial Reference: BAM, COMPF.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01556 |
| Monoplate | 100/Pk. | R01561 |
| G - PT    | 20/Pk.  | R09548 |

### MacConkey Agar w/Sorbitol, Cefixime, Tellurite

(CT-SMAC) For selective and differential isolation of sorbitol-negative *Escherichia coli* associated with verotoxin production, especially O157:H7. Part No. R110241 is not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110241 |
|-----------|--------|---------|

### MacConkey Agar w/Sorbitol, MUG

For selective and differential isolation of sorbitol-negative *Escherichia coli* associated with verotoxin production.

|                  |        |        |
|------------------|--------|--------|
| Spacesaver Plate | 15/Pk. | R01563 |
|------------------|--------|--------|

### MacConkey Agar w/o Crystal Violet

For taxonomic separation of rapidly growing mycobacteria.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01558 |
| G - PT    | 20/Pk. | R09538 |

### MacConkey Broth

For presumptive identification of coliforms using harmonized pharmacopial guidelines. Also used in broth method for ProSpecT STEC Microplate Assay, Part No. R2474096. USP.

|             |        |         |
|-------------|--------|---------|
| D - 5mL     | 20/Pk. | R061336 |
| PB - 100mL  | 10/Pk. | R112456 |
| WMB - 100mL | 10/Pk. | R112454 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## Malonate Broth

Ewing Modification. For differentiation of *Enterobacteriaceae* based on malonate utilization.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061326 |
|---------|--------|---------|

## Malt Extract Agar

For isolation and enumeration of yeast and molds. Industrial reference: COMPF. See also Contact Plate ([click here](#)) section. Not intended for IVD use.

|              |        |        |
|--------------|--------|--------|
| Monoplate    | 10/Pk. | R01567 |
| Monoplate DP | 10/Pk. | R01565 |

## Mannitol Agar

For cultivation of *Acinetobacter* and other bacteria that utilize mannitol as a carbon source to produce fermentation reactions. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110248 |
|-----------|--------|---------|

## Mannitol Salt Agar

(MSA) For selective isolation, differentiation, and enumeration of staphylococci. Industrial Reference: BAM, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01580 |
| Monoplate        | 100/Pk. | R01587 |
| Spacesaver Plate | 15/Pk.  | R01581 |

## Mannitol Salt Agar w/Oxacillin

4µg/mL. For selective isolation of methicillin-resistant staphylococci.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01583 |
|-----------|--------|--------|

## Martin-Lewis Agar

See Thayer Martin Agar Improved ([click here](#)).

## McCarthy Agar

For isolation and differentiation of *Gardnerella vaginalis*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01590 |
|-----------|--------|--------|

## McClung-Toabe Agar

w/neomycin (Modified McClung-Toabe Agar) (Anaerobic Lecithin-Lipase Agar) (Egg Yolk Agar) For isolation and differentiation of *Clostridium* spp. by detection of lecithinase and lipase activity.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01056 |
|-----------|--------|--------|

## MDG Medium, Rapid

See Rapid MDG Medium ([click here](#)).

## MEP Agar

(Mannitol, Egg Yolk, Polymyxin B Agar) (MYP) For selective and differential isolation of *Bacillus* spp. Industrial Reference: AOAC, BAM. Not intended for IVD use.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01584 |
| Monoplate | 100/Pk. | R01586 |

## Middlebrook 7H10 Agar

For cultivation and isolation of *Mycobacterium* spp. Part No. R09565 requires addition of OADC enrichment, Part No. R450600.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01600 |
| F - slant    | 20/Pk.  | R08562 |
| F - slant    | 100/Pk. | R08560 |
| G - PT       | 20/Pk.  | R09565 |

## Middlebrook 7H11 Agar

For cultivation and isolation of *Mycobacterium* spp.

|                 |         |        |
|-----------------|---------|--------|
| Monoplate DP    | 10/Pk.  | R01605 |
| 15 x 60mm Plate | 10/Pk.  | R01603 |
| F - slant       | 20/Pk.  | R08572 |
| F - slant       | 100/Pk. | R08570 |
| 1 oz. Bottle    | 20/Pk.  | R10111 |
| 1 oz. Bottle    | 100/Pk. | R10110 |



Mannitol Salt Agar w/  
*Staphylococcus aureus*.



Mannitol Salt Agar w/  
Oxacillin w/  
*Staphylococcus aureus*.

# Prepared Culture Media

## Middlebrook 7H11 Agar Thin Pour

For rapid detection of *Mycobacterium* spp. using microcolony method.

|                  |        |        |
|------------------|--------|--------|
| Spacesaver Plate | 15/Pk. | R01606 |
|------------------|--------|--------|

## Middlebrook 7H9 Broth w/Glycerol

For cultivation and isolation of *Mycobacterium* spp.

|         |         |         |
|---------|---------|---------|
| D - 2mL | 20/Pk.  | R061346 |
| D - 2mL | 100/Pk. | R061344 |

## Middlebrook 7H9 Broth w/Polysorbate 80

(Tellurite Reduction Medium) For differentiation of *Mycobacterium* spp. based on tellurite reduction. Requires Potassium Tellurite Reagent, Part No. R21254.

|         |         |        |
|---------|---------|--------|
| G - 5mL | 20/Pk.  | R09558 |
| G - 5mL | 100/Pk. | R09556 |

## MIL Medium

(Motility Indole Lysine Medium) For differentiation of *Enterobacteriaceae*.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061350 |
|---------|--------|---------|

## MIO Medium

(Motility Indole Ornithine Medium) For differentiation of *Enterobacteriaceae*. Industrial Reference: BAM.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061366 |
| D - 5mL | 100/Pk. | R061364 |

## Mitchison 7H11 Selective Agar

w/carbenicillin, polymyxin B, amphotericin B, trimethoprim. For selective isolation of mycobacteria from specimens containing mixed flora.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01610 |
| F - slant    | 20/Pk.  | R08576 |
| F - slant    | 100/Pk. | R08574 |



Middlebrook 7H11 Agar Thin Pour w/ *Mycobacterium tuberculosis*.



Middlebrook 7H9 Broth w/ Polysorbate 80 w/ *Mycobacterium tuberculosis*.



MIO Medium w/ *Escherichia coli*.

## Mitis Salivarius Agar

For selective isolation of *Streptococcus* spp.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01615 |
|-----------|--------|--------|

## Modified Oxford Agar

(MOX) For selective isolation of *Listeria monocytogenes*. Not intended for IVD use.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01613 |
| Monoplate | 100/Pk. | R01617 |

## Mossel EE Broth

See EE Broth Mossel ([click here](#)).

## Mossel EE Broth MLT

See EE Broth Mossel MLT ([click here](#)).

## Motility B Medium

For motility testing of nonfermenting, gram-negative rods.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061392 |
|---------|--------|---------|

## Motility B Medium w/TTC Indicator

For motility testing of nonfermenting gram-negative rods. Tetrazolium dye added to aid in detection of motile microorganisms.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061394 |
|---------|--------|---------|

## Motility GI Medium

For motility testing of *Enterobacteriaceae*. Semi-solid gelatin heart infusion medium.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061400 |
| D - 5mL | 100/Pk. | R061398 |

## Motility S Medium

For demonstration of motility and nitrate reduction in microorganisms.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061404 |
|---------|--------|---------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Motility Test Medium

For motility testing of microorganisms. Industrial Reference: AOAC, COMPF.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061410 |
| D - 5mL | 100/Pk. | R061408 |

## Motility Test Medium w/TTC Indicator

For motility testing of microorganisms. Tetrazolium dye added to aid in detection of motility.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061414 |
| D - 5mL | 100/Pk. | R061412 |

## MRS Agar

(Man, Rogosa, Sharpe Agar) For cultivation and isolation of *Lactobacillus* spp. and gram-positive cocci. Industrial Reference: COMPF, IDF.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01585 |
|-----------|--------|--------|

## MRS Broth

(Man, Rogosa, Sharpe Broth) For cultivation of *Lactobacillus* spp. and differentiation of gram-positive cocci. Industrial Reference: COMPF, IDF.

|            |        |         |
|------------|--------|---------|
| D - 2mL    | 20/Pk. | R061428 |
| D - 7mL DT | 20/Pk. | R061426 |

## MRSA, Spectra

See Spectra MRSA ([click here](#)).

## MR-VP Broth

(Methyl Red Voges-Proskauer Broth) For the differentiation of enteric gram-negative bacilli. Requires addition of Methyl Red, Part No. R21236; Voges Proskauer A, Part No. R21200; and Voges Proskauer B, Part No. R21281. Industrial Reference: BAM, SMWW, USDA.

|         |         |         |
|---------|---------|---------|
| D - 2mL | 20/Pk.  | R061432 |
| D - 2mL | 100/Pk. | R061430 |
| D - 5mL | 20/Pk.  | R061436 |
| D - 5mL | 100/Pk. | R061434 |



Motility Test Medium w/TTC w/*Listeria monocytogenes*.



MR-VP Broth w/*Escherichia coli*.



Mucate Medium w/*Shigella flexneri* and *Escherichia coli*.

## Mucate Medium

(Mucic Acid) For differentiation of *Shigella* and nonmotile *Escherichia coli* based on mucic acid utilization.

|         |        |         |
|---------|--------|---------|
| D - 4mL | 20/Pk. | R061462 |
|---------|--------|---------|

## Mueller Hinton Agar

For antimicrobial disk diffusion susceptibility testing. Industrial Reference: BAM, COMPF.

|                  |         |        |
|------------------|---------|--------|
| 15 x 100mm Plate | 10/Pk.  | R01620 |
| 15 x 100mm Plate | 100/Pk. | R01624 |
| 15 x 150mm Plate | 10/Pk.  | R04050 |
| 15 x 150mm Plate | 40/Pk.  | R04052 |
| G - PT           | 20/Pk.  | R09592 |

## Mueller Hinton Agar w/1% Hemoglobin, 1% GCHI Enrichment

(Chocolate Mueller Hinton) For isolation and cultivation of fastidious microorganisms.

|                  |        |        |
|------------------|--------|--------|
| 15 x 100mm Plate | 10/Pk. | R01627 |
| 15 x 150mm Plate | 10/Pk. | R04059 |

## Mueller Hinton Agar w/2% NaCl

For use with antibiotic gradient based systems for determination of methicillin and oxacillin susceptibility of staphylococci.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01621 |
|-----------|--------|--------|

## Mueller Hinton Agar w/4% NaCl, Oxacillin

(MRSA Screen Agar) 6µg/mL oxacillin. For screening *Staphylococcus aureus* for resistance to penicillinase-resistant penicillins, i.e., methicillin, nafcillin, and oxacillin.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01626 |
|-----------|--------|--------|



Mueller Hinton Agar w/ Susceptibility Disks w/*Pseudomonas aeruginosa*.



Mueller Hinton Agar w/ 4% NaCl, Oxacillin w/ methicillin-resistant *Staphylococcus aureus*.



# Prepared Culture Media

## Mueller Hinton Agar w/5% Sheep Blood

For antimicrobial disk diffusion susceptibility testing of *Streptococcus* spp.

|                  |         |        |
|------------------|---------|--------|
| 15 x 100mm Plate | 10/Pk.  | R01622 |
| 15 x 100mm Plate | 100/Pk. | R01623 |
| 15 x 150mm Plate | 10/Pk.  | R04055 |
| 15 x 150mm Plate | 40/Pk.  | R04057 |

## Mueller Hinton Broth

For the cultivation of a wide variety of microorganisms. Part No. R112474 not intended for IVD use.

|            |         |         |
|------------|---------|---------|
| D - 1mL    | 20/Pk.  | R061472 |
| D - 1mL    | 100/Pk. | R061470 |
| D - 4mL    | 20/Pk.  | R061480 |
| D - 4mL    | 100/Pk. | R061478 |
| F - 10mL   | 20/Pk.  | R08596  |
| F - 10mL   | 100/Pk. | R08594  |
| BB - 500mL | 4/Pk.   | R112474 |

## Mueller Hinton Broth w/2% Fildes Enrichment

For cultivation of *Haemophilus* spp. and other bacteria.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061496 |
|---------|--------|---------|

## Mueller Hinton Broth w/Cations

(Ca, Mg) For cultivation of a wide variety of microorganisms. Part No. R112475 not intended for IVD use.

|            |         |         |
|------------|---------|---------|
| E - 10mL   | 20/Pk.  | R07128  |
| E - 10mL   | 100/Pk. | R07127  |
| G - 25mL   | 20/Pk.  | R09598  |
| BB - 500mL | 4/Pk.   | R112475 |

## Mueller Hinton Broth w/Cations, LHB

w/laked horse blood, Ca, Mg. Used for the isolation and/or differentiation of microorganisms. Not intended for IVD use.

|             |      |         |
|-------------|------|---------|
| CSB - 100mL | Each | R112478 |
|-------------|------|---------|



Mycobiotic Agar w/  
*Candida albicans*.



Mycobiotic Agar  
Bactiflask w/  
*Candida albicans*.



Mycological Agar  
w/*Trichophyton*  
*mentagrophytes*.

## Mycobiotic Agar

(Mycocel Agar) w/chloramphenicol, cycloheximide. For selective isolation of pathogenic fungi from clinical specimens which may be contaminated with bacteria and saprophytic fungi.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01630 |
| Monoplate DP | 100/Pk. | R01646 |
| F - slant    | 20/Pk.  | R08602 |
| F - slant    | 100/Pk. | R08600 |
| 1 oz. Bottle | 10/Pk.  | R10131 |
| 1 oz. Bottle | 100/Pk. | R10130 |

## Mycobiotic Agar, Bactiflask

(Mycocel Agar) w/chloramphenicol, cycloheximide; For selective isolation of pathogenic fungi from clinical specimens which may be contaminated with bacteria and saprophytic fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10264 |
|-----------|--------|--------|

## Mycological Agar

(Mycophil™ Agar) For cultivation and maintenance of yeast and molds.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08608 |
|-----------|--------|--------|

## Mycological Agar, Low pH

(Mycophil Agar) For cultivation of yeast and molds; lower pH allows for selective isolation of fungi by inhibiting most contaminating bacteria. Not intended for IVD use.

|            |        |         |
|------------|--------|---------|
| BB - 350mL | 10/Pk. | R112457 |
|------------|--------|---------|

## Mycological Agar w/Lecithin, Polysorbate 80

See Contact Plate Section ([click here](#)).

|                        |                               |                               |                             |                           |
|------------------------|-------------------------------|-------------------------------|-----------------------------|---------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT .....Durham Tube         | CSB .....Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC .....Hungate Cap         | BB .....Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS.....Rubber Stopper       | BRB.....Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP .....Individ Wrap Plate | PB .....Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG .....Double Bag         | SB .....Serum Btl         |
|                        |                               |                               | SBG.....Single Bag          | WMB .....Wide Mouth Btl   |

## Mycotube

(Mycobiotic Agar) w/chloramphenicol, cycloheximide. Selective medium for the isolation of pathogenic fungi from clinical specimens which may be contaminated with bacteria and saprophytic fungi. MYP Agar See MEP Agar ([click here](#)).

|          |        |         |
|----------|--------|---------|
| H - 12mL | 10/Pk. | R241055 |
|----------|--------|---------|

## MYP Agar

See MEP Agar ([click here](#)).

## N

## Nickerson Agar

See BiGGY Agar ([click here](#)).

## Nitrate Agar

For determination of nitrate reduction by bacteria. Requires Nitrate Reagent A, Part No. R21239 and Nitrate Reagent B, Part No. R21242.

|           |        |         |
|-----------|--------|---------|
| D - slant | 20/Pk. | R061526 |
|-----------|--------|---------|

## Nitrate Broth

For determination of nitrate reduction by bacteria. Requires Nitrate Reagent A, Part No. R21239 and Nitrate Reagent B, Part No. R21242. Industrial Reference: BAM, COMPF, SMD.

|            |         |         |
|------------|---------|---------|
| D - 5mL    | 20/Pk.  | R061532 |
| D - 5mL    | 100/Pk. | R061530 |
| D - 7mL DT | 20/Pk.  | R061536 |
| D - 7mL DT | 100/Pk. | R061534 |

## Nitrate Substrate Broth

For determination of nitrate reduction by AFB. Requires Nitrate Reagent A for AFB, Part No. R21243 and Nitrate Reagent B for AFB, Part No. R21244.

|         |        |         |
|---------|--------|---------|
| D - 2mL | 20/Pk. | R061548 |
|---------|--------|---------|



Mycotube w/o and w/*Candida albicans*.



Nitrate Substrate Broth w/*Mycobacterium tuberculosis*.

## Nitrite Broth

For determination of nitrite utilization by *Neisseria* spp. and other microorganisms.

|            |        |         |
|------------|--------|---------|
| D - 7mL DT | 20/Pk. | R061552 |
|------------|--------|---------|

## Nutrient Agar

General purpose medium for cultivation of less fastidious microorganisms. Industrial Reference: AOAC, BAM, COMPF, SMD.

|             |         |         |
|-------------|---------|---------|
| Monoplate   | 10/Pk.  | R01640  |
| D - slant   | 20/Pk.  | R061572 |
| D - slant   | 100/Pk. | R061570 |
| F - 10mL PT | 20/Pk.  | R08622  |
| G - 22mL PT | 20/Pk.  | R09626  |

## Nutrient Broth

General purpose medium for the cultivation of less fastidious microorganisms.

|               |         |         |
|---------------|---------|---------|
| D - 5mL       | 20/Pk.  | R061582 |
| D - 5mL       | 100/Pk. | R061580 |
| WMB Lug-100mL | 10/Pk.  | R112482 |

## Nutrient Gelatin

See Gelatin Medium ([click here](#)).

|                        |                               |                               |                             |                           |
|------------------------|-------------------------------|-------------------------------|-----------------------------|---------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT .....Durham Tube         | CSB .....Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC .....Hungate Cap         | BB .....Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS.....Rubber Stopper       | BRB.....Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP .....Individ Wrap Plate | PB .....Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG .....Double Bag         | SB .....Serum Btl         |
|                        |                               |                               | SBG.....Single Bag          | WMB .....Wide Mouth Btl   |

# Prepared Culture Media

## O

### OF King Medium

For determination of oxidative and fermentative metabolism of carbohydrates by gram-negative bacilli.

|                                      |        |         |
|--------------------------------------|--------|---------|
| <b>OF King Medium Base Control</b>   |        |         |
| D - 15mL                             | 20/Pk. | R061903 |
| <b>OF King Medium w/1% Dextrose</b>  |        |         |
| D - 5mL                              | 20/Pk. | R061919 |
| <b>OF King Medium w/1% Galactose</b> |        |         |
| D - 4mL                              | 20/Pk. | R061930 |
| <b>OF King Medium w/1% Lactose</b>   |        |         |
| D - 5mL                              | 20/Pk. | R061947 |
| <b>OF King Medium w/1% Maltose</b>   |        |         |
| D - 5mL                              | 20/Pk. | R061951 |
| <b>OF King Medium w/1% Mannitol</b>  |        |         |
| D - 5mL                              | 20/Pk. | R061955 |
| <b>OF King Medium w/1% Sucrose</b>   |        |         |
| D - 5mL                              | 20/Pk. | R061991 |
| <b>OF King Medium w/1% Xylose</b>    |        |         |
| D - 5mL                              | 20/Pk. | R061999 |

### OF Medium

(Hugh-Liefson) For determination of oxidative and fermentative metabolism of carbohydrates by gram-negative bacilli. Industrial Reference: BAM.

|                                 |         |         |
|---------------------------------|---------|---------|
| <b>OF Medium Base Control</b>   |         |         |
| D - 4mL                         | 20/Pk.  | R061902 |
| <b>OF Medium w/1% Dextrose</b>  |         |         |
| D - 4mL                         | 20/Pk.  | R061918 |
| <b>OF Medium w/1% Dextrose</b>  |         |         |
| D - 4mL                         | 100/Pk. | R061916 |
| <b>OF Medium w/1% Fructose</b>  |         |         |
| D - 4mL                         | 20/Pk.  | R061926 |
| <b>OF Medium w/1% Galactose</b> |         |         |
| D - 4mL                         | 20/Pk.  | R061930 |
| <b>OF Medium w/1% Lactose</b>   |         |         |
| D - 4mL                         | 20/Pk.  | R061946 |
| <b>OF Medium w/1% Mannitol</b>  |         |         |
| D - 4mL                         | 20/Pk.  | R061954 |
| <b>OF Medium w/1% Mannose</b>   |         |         |
| D - 4mL                         | 20/Pk.  | R061958 |
| <b>OF Medium w/1% Sucrose</b>   |         |         |
| D - 4mL                         | 20/Pk.  | R061990 |
| <b>OF Medium w/1% Xylose</b>    |         |         |
| D - 4mL                         | 20/Pk.  | R061998 |
| <b>OF Medium w/10% Dextrose</b> |         |         |
| D - 4mL                         | 20/Pk.  | R062012 |
| <b>OF Medium w/10% Lactose</b>  |         |         |
| D - 4mL                         | 20/Pk.  | R062016 |
| <b>OF Medium w/1% Maltose</b>   |         |         |
| D - 4mL                         | 20/Pk.  | R061950 |

### OFPBL Medium

w/ polymyxin B, bacitracin, lactose. For isolation of *Burkholderia cepacia* complex from respiratory secretions of patients with cystic fibrosis.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01653 |
|-----------|--------|--------|

### ONPG Broth

For determination of beta-D-galactosidase activity of *Enterobacteriaceae* and other microorganisms.

|         |         |         |
|---------|---------|---------|
| D - 1mL | 20/Pk.  | R062032 |
| D - 1mL | 100/Pk. | R062030 |

### Ornithine Decarboxylase Broth

See Decarboxylase Broth Ornithine ([click here](#)).

### Oxford Medium

For selective isolation of *Listeria monocytogenes*. Industrial Reference: BAM, COMPF, IDF, USDA. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110300 |
|-----------|--------|---------|

### Oxford Agar Modified

See Modified Oxford Agar ([click here](#)).

## P

### PEA Agar w/ Sheep Blood

See Phenylethyl Alcohol Agar w/5% Sheep Blood ([click here](#)).

### Peptone Fluid

See Fluid A ([click here](#)).

### Peptone Yeast Glucose Broth

(PYG) w/hemin and vitamin K. For determining fermentation reactions and metabolic end-products of anaerobic bacteria.

|         |        |         |
|---------|--------|---------|
| D - 9mL | 20/Pk. | R062150 |
|---------|--------|---------|

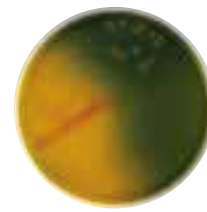
### Phenol Red Agar Base Control

Control for phenol red agars.

|           |        |         |
|-----------|--------|---------|
| D - slant | 20/Pk. | R062502 |
|-----------|--------|---------|



OF Medium w/Galactose w/*Burkholderia cepacia*.



OFPBL Medium w/*Burkholderia cepacia*.

# Prepared Culture Media

## Phenol Red Agar w/10% Lactose

For determination of fermentation reactions by microorganisms.

|           |        |         |
|-----------|--------|---------|
| D - slant | 20/Pk. | R062564 |
|-----------|--------|---------|

## Phenol Red Broth

For determination of fermentation reactions by microorganisms.

|   |        |         |
|---|--------|---------|
| <b>Phenol Red Broth Base Control</b>    |        |         |
| D - 5mL                                 | 20/Pk. | R062202 |
| <b>Phenol Red Broth w/1% Adonitol</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062212 |
| <b>Phenol Red Broth w/1% Arabinose</b>  |        |         |
| D - 5mL                                 | 20/Pk. | R062222 |
| <b>Phenol Red Broth w/1% Cellobiose</b> |        |         |
| D - 5mL                                 | 20/Pk. | R062232 |
| <b>Phenol Red Broth w/1% Dextrose</b>   |        |         |
| D - 7mL DT                              | 20/Pk. | R062242 |
| <b>Phenol Red Broth w/1% Dulcitol</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062252 |
| <b>Phenol Red Broth w/1% Fructose</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062272 |
| <b>Phenol Red Broth w/1% Galactose</b>  |        |         |
| D - 5mL                                 | 20/Pk. | R062282 |
| <b>Phenol Red Broth w/1% Glycerol</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062292 |
| <b>Phenol Red Broth w/1% Inositol</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062302 |
| <b>Phenol Red Broth w/1% Lactose</b>    |        |         |
| D - 5mL                                 | 20/Pk. | R062322 |
| <b>Phenol Red Broth w/1% Lactose</b>    |        |         |
| D - 7mL DT                              | 20/Pk. | R062326 |
| <b>Phenol Red Broth w/1% Maltose</b>    |        |         |
| D - 5mL                                 | 20/Pk. | R062332 |
| <b>Phenol Red Broth w/1% Mannitol</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062342 |
| <b>Phenol Red Broth w/1% Mannose</b>    |        |         |
| D - 5mL                                 | 20/Pk. | R062352 |
| <b>Phenol Red Broth w/1% Melibiose</b>  |        |         |
| D - 5mL                                 | 20/Pk. | R062362 |
| <b>Phenol Red Broth w/1% Raffinose</b>  |        |         |
| D - 5mL                                 | 20/Pk. | R062372 |
| <b>Phenol Red Broth w/1% Rhamnose</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062382 |
| <b>Phenol Red Broth w/1% Salicin</b>    |        |         |
| D - 5mL                                 | 20/Pk. | R062402 |
| <b>Phenol Red Broth w/1% Sorbitol</b>   |        |         |
| D - 5mL                                 | 20/Pk. | R062412 |
| <b>Phenol Red Broth w/1% Sucrose</b>    |        |         |
| D - 5mL                                 | 20/Pk. | R062432 |
| <b>Phenol Red Broth w/1% Trehalose</b>  |        |         |
| D - 5mL                                 | 20/Pk. | R062442 |
| <b>Phenol Red Broth w/1% Xylose</b>     |        |         |
| D - 5mL                                 | 20/Pk. | R062452 |

## Phenylalanine Agar

For differentiation of enteric bacilli based on deamination of phenylalanine. Requires 10% Ferric Chloride, Part No. R21514 or Part No. R21218. Industrial Reference: BAM.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R062182 |
| D - slant | 100/Pk. | R062180 |

## Phenylethyl Alcohol Agar w/5% sheep blood

(PEA Agar w/ Sheep Blood) For selective isolation of gram-positive cocci.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01660 |
| Monoplate        | 100/Pk. | R01662 |
| Spacesaver Plate | 15/Pk.  | R01661 |

## Phosphate Buffer w/1% Peptone

(Buffered Peptone Water) For use as a pre-enrichment for isolation of *Salmonella* from various food sources. Not intended for IVD use.

|                |        |         |
|----------------|--------|---------|
| PB - 90mL      | 10/Pk. | R112088 |
| PB - 225mL     | 10/Pk. | R112034 |
| Plastic- 400mL | 10/Pk. | R112033 |

## Phosphate Buffer w/MgCl

pH 7.2 (Buffered Water) APHA Formulation. For use as a diluent in microbial limit testing of food and water. Industrial Reference: AOAC, APHA. Not intended for IVD use.

|                    |         |         |
|--------------------|---------|---------|
| F - 9mL            | 100/Pk. | R118610 |
| BB Septum - 90mL   | 10/Pk.  | R112522 |
| SB-20mL crimp      | 10/Pk.  | R112531 |
| SB-20mL open crimp | 10/Pk.  | R112530 |



Phenol Red Broth w/1% Maltose w/ positive *Proteus penneri* (left) and negative *Proteus mirabilis* (right).

# Prepared Culture Media

## Phosphate Buffer w/Polysorbate 80

(4%) For use as a diluent in microbial limit testing. Industrial Reference: USP. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| PB - 90mL | 10/Pk. | R112527 |
|-----------|--------|---------|

## Phosphate Buffer Saline 0.01M PBS .02% Poly80

Remel 0.01 M Phosphate Buffered Saline w/0.02% Polysorbate 80 (PBST) is a liquid medium recommended for qualitative use to reduce non-specific binding during wash procedures used in microbial sampling, culture and surveillance methods.

|             |        |         |
|-------------|--------|---------|
| PBST - 50mL | 10/Pk. | R112502 |
|-------------|--------|---------|

## Phosphate Buffer, Butterfield's

pH 7.2 For use as a diluent in microbial limit testing of pharmaceutical products and food testing. Industrial Reference: BAM, USDA, USP. Not intended for IVD use.

|                 |         |         |
|-----------------|---------|---------|
| CSB - 225mL     | 20/Pk.  | R112037 |
| CSB - 400mL     | 20/Pk.  | R112090 |
| PB - 90mL       | 10/Pk.  | R112526 |
| PB - 100mL      | 10/Pk.  | R112519 |
| PB - 1000mL     | Each    | R112520 |
| Poly Vial - 9mL | 100/Pk. | R117051 |

## Phosphate Buffer, Butterfield's w/0.1% Peptone

For use as a diluent in microbial limits testing. Not intended for IVD use.

|         |         |         |
|---------|---------|---------|
| E - 9mL | 100/Pk. | R07601  |
| F - 9mL | 100/Pk. | R118090 |

## Phosphate Buffered Saline

(Cold Enrichment Broth) pH 7.6. For cultivation of *Yersinia enterocolitica*.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R062582 |
| D - 5mL | 100/Pk. | R062580 |

## Pill Pocket System

See Thayer Martin Agar Improved ([click here](#)).



Phosphate Buffer, Butterfield's in polypropylene bottle.



Phosphate Buffer Saline 0.01M PBS .02% Poly80.



Porphyrin Test Agar w/*Haemophilus parainfluenzae* under ultraviolet light.

## Plate Count Agar

Standard Methods Agar (TGY: Tryptone-Glucose-Yeast Extract) For microbial plate counts from milk, dairy products, food, water, and other specimens of sanitary importance. Part No. R062602 for cultivation, storage, and shipment of bacterial isolates. Industrial Reference: AOAC, BAM, COMPF, EPA, IDF, SMD, USDA. Not intended for IVD use.

|             |         |         |
|-------------|---------|---------|
| Monoplate   | 10/Pk.  | R01685  |
| Monoplate   | 100/Pk. | R01686  |
| D - slant   | 20/Pk.  | R062602 |
| G - PT      | 20/Pk.  | R09642  |
| G - PT      | 100/Pk. | R09640  |
| BB - 200mL  | 10/Pk.  | R112590 |
| BB - 500mL  | 10/Pk.  | R112591 |
| BRB - 100mL | 10/Pk.  | R112589 |

## PLET Agar

For selective isolation of *Bacillus anthracis*. Not Intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110322 |
|-----------|--------|---------|

## Polysorbate 80, 0.02%

For MIC dilution.

|          |         |        |
|----------|---------|--------|
| G - 25mL | 100/Pk. | R14503 |
|----------|---------|--------|

## Polysorbate 80, 10%

For detection of catalase production by *Mycobacterium* spp. 10mL/Vial.

|           |      |        |
|-----------|------|--------|
| 10mL/Vial | Each | R21275 |
|-----------|------|--------|

## Polysorbate 80 Hydrolysis Substrate Concentrate

For differentiation of *Mycobacterium* spp. based on lipase production and the hydrolysis of Polysorbate 80. 5mL/15x103mm Tube.

|         |      |        |
|---------|------|--------|
| D - 5mL | Each | R21276 |
|---------|------|--------|

## Porphyrin Test Agar

For speciation of *Haemophilus* based on the ability to convert delta-aminolevulinic acid (ALA) to porphyrins.

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01688 |
|-----------|--------|--------|

## Positive Inoculum Broth

See Todd Hewitt Broth w/0.1% Polysorbate 80 ([click here](#)).

## Potassium Chloride Solution

pH 2.2, 0.2M For use as a pretreatment to increase yield of *Legionella* from clinical specimens.

|           |         |         |
|-----------|---------|---------|
| D - 4.5mL | 20/Pk.  | R062621 |
| D - 4.5mL | 100/Pk. | R062620 |

## Potassium Nitrate Assimilation Agar

For identification of yeast.

|           |        |        |
|-----------|--------|--------|
| E - slant | 20/Pk. | R07774 |
|-----------|--------|--------|

## Potato Dextrose Agar

pH 5.6 For cultivation, identification and enumeration of yeast and fungi. Industrial Reference: BAM, COMPF, USP. Part No. R112534 and Part No. R112535 Not intended for IVD use.

|              |         |         |
|--------------|---------|---------|
| Monoplate DP | 10/Pk.  | R01695  |
| Monoplate DP | 100/Pk. | R01693  |
| F - slant    | 20/Pk.  | R08652  |
| F - slant    | 100/Pk. | R08650  |
| G - PT       | 20/Pk.  | R09656  |
| G - PT       | 100/Pk. | R09654  |
| BB - 200mL   | 10/Pk.  | R112534 |
| BB - 500mL   | 10/Pk.  | R112535 |

## Potato Dextrose Agar pH 3.5

For cultivation, identification, and enumeration of yeast and fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01697 |
|--------------|--------|--------|

## Potato Dextrose Agar Slide Culture Plate

For morphological and microscopic identification of fungi.

Individually wrapped plates (IWP).

|                     |        |        |
|---------------------|--------|--------|
| Slide Culture Plate | 10/Pk. | R20532 |
|---------------------|--------|--------|

## Potato Flake Agar

For identification of fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01702 |
| F - slant    | 20/Pk. | R08659 |
| G - PT       | 20/Pk. | R09658 |

## Potato Flake Agar Bactiflask

For identification of fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10266 |
|-----------|--------|--------|

## Potato Flake Agar Slide Culture Plate

For morphological and microscopic identification of fungi. Individually wrapped plates (IWP).

|                     |        |        |
|---------------------|--------|--------|
| Slide Culture Plate | 10/Pk. | R20533 |
|---------------------|--------|--------|

## PPLO Agar

w/horse serum, amphotericin B, penicillin, thallium acetate. For selective isolation of *Mycoplasma* spp.

|                 |        |        |
|-----------------|--------|--------|
| Monoplate       | 10/Pk. | R20261 |
| 15 x 60mm Plate | 10/Pk. | R20260 |

## PPLO Agar w/Methylene Blue

w/horse serum, amphotericin B, penicillin, thalium acetate. For selective isolation of *Mycoplasma pneumoniae*. Methylene blue is inhibitory to other *Mycoplasma* spp.

|                 |        |        |
|-----------------|--------|--------|
| 15 x 60mm Plate | 10/Pk. | R20262 |
|-----------------|--------|--------|

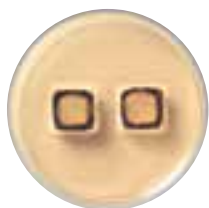
## PPLO Broth

w/horse serum, yeast extract. For cultivation of *Mycoplasma* spp.

|         |        |        |
|---------|--------|--------|
| D - 5mL | 20/Pk. | R20360 |
|---------|--------|--------|



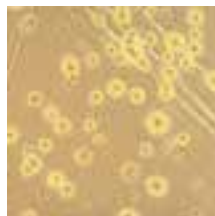
Potato Dextrose Agar w/ *Trichophyton rubrum*.



Potato Dextrose Agar Slide Culture Plate w/ *Aspergillus brasiliensis*.



Potato Flake Agar Bactiflask w/ *Candida albicans*.



PPLO Agar w/ *Mycoplasma pneumoniae*.

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## PPLO Broth, Selective

w/horse serum, yeast extract, penicillin, thalium acetate, amphotericin B.

|         |        |        |
|---------|--------|--------|
| D - 5mL | 20/Pk. | R20362 |
|---------|--------|--------|

## PRAS Cooked Meat Glucose

(Pre-Reduced Anaerobic Sterilized) For cultivation of anaerobic bacteria.

|              |         |        |
|--------------|---------|--------|
| D - 7.5mL HC | 100/Pk. | R05054 |
|--------------|---------|--------|

## PRAS PY

(VPI) (Pre-Reduced Anaerobic Sterilized) w/peptone and yeast. For the differentiation of anaerobic bacteria.

|  |        |        |
|--|--------|--------|
| <b>PRAS PY Arginine</b>                    |        |        |
| E - 3mL RS                                 | 20/Pk. | R05173 |
| <b>PRAS PY Erythritol</b>                  |        |        |
| E - 3mL RS                                 | 20/Pk. | R05183 |
| <b>PRAS PY Fructose</b>                    |        |        |
| E - 3mL RS                                 | 20/Pk. | R05187 |
| <b>PRAS PY Galactose</b>                   |        |        |
| E - 3mL RS                                 | 20/Pk. | R05189 |
| <b>PRAS PY Glucose</b>                     |        |        |
| D - 10mL HC                                | 20/Pk. | R05194 |
| <b>PRAS PY Glucose</b>                     |        |        |
| E - 3mL RS                                 | 20/Pk. | R05191 |
| <b>PRAS PY Glucose w/Formate, Fumarate</b> |        |        |
| D - 10mL HC                                | 20/Pk. | R05186 |
| <b>PRAS PY Glucose w/Polysorbate 80</b>    |        |        |
| E - 3mL RS                                 | 20/Pk. | R05197 |
| <b>PRAS PY Glycerol</b>                    |        |        |
| E - 3mL RS                                 | 20/Pk. | R05199 |
| <b>PRAS PY Glycogen</b>                    |        |        |
| E - 3mL RS                                 | 20/Pk. | R05201 |
| <b>PRAS PY Inositol</b>                    |        |        |
| E - 3mL RS                                 | 20/Pk. | R05205 |

## PRAS PY *continued*

|                           |        |        |
|---------------------------|--------|--------|
| <b>PRAS PY Maltose</b>    |        |        |
| E - 3mL RS                | 20/Pk. | R05217 |
| <b>PRAS PY Mannitol</b>   |        |        |
| E - 3mL RS                | 20/Pk. | R05219 |
| <b>PRAS PY Mannose</b>    |        |        |
| E - 3mL RS                | 20/Pk. | R05221 |
| <b>PRAS PY Melezitose</b> |        |        |
| E - 3mL RS                | 20/Pk. | R05223 |
| <b>PRAS PY Melibiose</b>  |        |        |
| E - 3mL RS                | 20/Pk. | R05225 |
| <b>PRAS PY Raffinose</b>  |        |        |
| E - 3mL RS                | 20/Pk. | R05231 |
| <b>PRAS PY Ribose</b>     |        |        |
| E - 3mL RS                | 20/Pk. | R05235 |
| <b>PRAS PY Sorbitol</b>   |        |        |
| E - 3mL RS                | 20/Pk. | R05243 |
| <b>PRAS PY Starch</b>     |        |        |
| E - 3mL RS                | 20/Pk. | R05245 |
| <b>PRAS PY Xylan</b>      |        |        |
| E - 3mL RS                | 20/Pk. | R05255 |
| <b>PRAS PY Xylose</b>     |        |        |
| E - 3mL RS                | 20/Pk. | R05257 |

## Presence-Absence Broth

For detection of coliforms in treated water. Industrial Reference: SMWW. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| BB - 50mL | 10/Pk. | R112511 |
|-----------|--------|---------|

## Pseudomonas Cepacia Agar

See Burkholderia Cepacia Agar ([click here](#)).

## Pseudomonas F Agar

(FLO Agar) For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on fluorescein production. Industrial Reference: BAM, USP.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01710  |
| D - slant | 20/Pk.  | R062632 |
| D - slant | 100/Pk. | R062630 |



PRAS BHI Broth w/ *Bacteroides fragilis*.



*Pseudomonas* F Agar w/*Pseudomonas fluorescens* under UV light.

|                        |                               |                               |                             |                           |
|------------------------|-------------------------------|-------------------------------|-----------------------------|---------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT .....Durham Tube         | CSB .....Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC .....Hungate Cap         | BB .....Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS .....Rubber Stopper      | BRB.....Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP .....Individ Wrap Plate | PB .....Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG .....Double Bag         | SB .....Serum Btl         |
|                        |                               |                               | SBG.....Single Bag          | WMB .....Wide Mouth Btl   |

## Pseudomonas Isolation Agar

For selective isolation and differentiation of *Pseudomonas* spp. based on pigment formation.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01712 |
| Monoplate | 100/Pk. | R01713 |

## Pseudomonas P Agar

(TECH Agar) For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on pyocyanin production. Industrial Reference: BAM, USP.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01714  |
| D - slant | 20/Pk.  | R062638 |
| D - slant | 100/Pk. | R062636 |



Pseudomonas Isolation Agar w/*Pseudomonas aeruginosa*.



Pseudomonas P Agar w/*Pseudomonas aeruginosa*.

## Purple Broth

For determination of fermentation reactions by microorganisms, especially enteric bacilli.

|                                     |         |         |
|-------------------------------------|---------|---------|
| <b>Purple Broth Base Control</b>    |         |         |
| D - 7mL DT                          | 20/Pk.  | R062756 |
| <b>Purple Broth Base Control</b>    |         |         |
| D - 7mL DT                          | 100/Pk. | R062754 |
| <b>Purple Broth w/1% Adonitol</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062766 |
| <b>Purple Broth w/1% Arabinose</b>  |         |         |
| D - 7mL DT                          | 20/Pk.  | R062776 |
| <b>Purple Broth w/1% Cellobiose</b> |         |         |
| D - 7mL DT                          | 20/Pk.  | R062786 |
| <b>Purple Broth w/1% Dextrose</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062796 |
| <b>Purple Broth w/1% Dulcitol</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062806 |
| <b>Purple Broth w/1% Fructose</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062816 |
| <b>Purple Broth w/1% Galactose</b>  |         |         |
| D - 7mL DT                          | 20/Pk.  | R062826 |
| <b>Purple Broth w/1% Inositol</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062846 |
| <b>Purple Broth w/1% Inulin</b>     |         |         |
| D - 7mL DT                          | 20/Pk.  | R062856 |
| <b>Purple Broth w/1% Lactose</b>    |         |         |
| D - 7mL DT                          | 20/Pk.  | R062866 |
| <b>Purple Broth w/1% Maltose</b>    |         |         |
| D - 7mL DT                          | 20/Pk.  | R062876 |
| <b>Purple Broth w/1% Mannitol</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062886 |
| <b>Purple Broth w/1% Melibiose</b>  |         |         |
| D - 7mL DT                          | 20/Pk.  | R062906 |
| <b>Purple Broth w/1% Raffinose</b>  |         |         |
| D - 7mL DT                          | 20/Pk.  | R062916 |
| <b>Purple Broth w/1% Rhamnose</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062926 |
| <b>Purple Broth w/1% Salicin</b>    |         |         |
| D - 7mL DT                          | 20/Pk.  | R062946 |
| <b>Purple Broth w/1% Sorbitol</b>   |         |         |
| D - 7mL DT                          | 20/Pk.  | R062956 |
| <b>Purple Broth w/1% Sucrose</b>    |         |         |
| D - 7mL DT                          | 20/Pk.  | R062966 |
| <b>Purple Broth w/1% Trehalose</b>  |         |         |
| D - 7mL DT                          | 20/Pk.  | R062976 |
| <b>Purple Broth w/1% Xylose</b>     |         |         |
| D - 7mL DT                          | 20/Pk.  | R063006 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |



# Prepared Culture Media

## PYR Broth

For presumptive identification of group A streptococci and enterococci. Requires PYR Reagent, Part No. R21258 or Part No. R21544.

|           |        |         |
|-----------|--------|---------|
| D - 0.5mL | 20/Pk. | R062085 |
|-----------|--------|---------|

## Pyrazinamidase Agar

For differentiation of *Mycobacterium* spp. on the basis of pyrazinamidase activity.

|            |        |        |
|------------|--------|--------|
| D - 5mL BT | 20/Pk. | R07138 |
|------------|--------|--------|

## R

## R2A Agar

For performing heterotrophic plate count of treated potable water. Industrial Reference: SMWW. Not intended for IVD use.

|                 |         |         |
|-----------------|---------|---------|
| Monoplate       | 10/Pk.  | R01722  |
| Monoplate       | 100/Pk. | R110722 |
| 15 x 60mm Plate | 10/Pk.  | R01723  |
| G - 12mL PT     | 100/Pk. | R119690 |
| G - 22mL PT     | 100/Pk. | R09667  |
| BB - 200mL      | 10/Pk.  | R112542 |
| BB - 500mL      | 10/Pk.  | R112543 |

## Rabbit Blood Agar

See Blood Agar (TSA w/5% Rabbit Blood).

## Rapid Fermentation Agar

(RFA) For rapid detection of acid production by *Neisseria* spp. and other fastidious microorganisms.

| Rapid Fermentation Agar Base Control  |        |         |
|---------------------------------------|--------|---------|
| D - 0.7mL                             | 20/Pk. | R064002 |
| Rapid Fermentation Agar w/2% Dextrose |        |         |
| D - 0.7mL                             |        | R064022 |
| Rapid Fermentation Agar w/2% Lactose  |        |         |
| D - 0.7mL                             | 20/Pk. | R064042 |
| Rapid Fermentation Agar w/2% Maltose  |        |         |
| D - 0.7mL                             | 20/Pk. | R064052 |
| Rapid Fermentation Agar w/2% Sucrose  |        |         |
| D - 0.7mL                             | 20/Pk. | R064072 |



PYR Broth w/  
*Enterococcus faecalis*.



Pyrazinamidase Agar  
w/*Mycobacterium intracellulare*.



Rapid Fermentation  
Agars Control, Sucrose,  
Dextrose, Fructose,  
Maltose, Lactose w/  
*N. gonorrhoeae*.



Rapid MDG Medium w/  
positive *E. casseliflavus*  
(left) and negative  
*E. faecalis* (right).



Rapid Trehalose Assimilation Broth  
w/positive test - *Candida glabrata*  
(left and center) and negative test -  
*Candida albicans* (right).

## Rapid MDG Medium

For the differentiation of *Enterococcus* spp. *E. casseliflavus* and *E. gallinarum* are MDG positive. *E. faecalis* and *E. faecium* are MDG negative.

|           |              |         |
|-----------|--------------|---------|
| D - 0.5mL | 20 Tubes/Pk. | R061340 |
|-----------|--------------|---------|

## Rapid Trehalose Assimilation Broth

(RAT Broth) For rapid presumptive identification of *Candida glabrata*.

|            |              |         |
|------------|--------------|---------|
| 0.2mL/Tube | 20 Tubes/Pk. | R064856 |
|------------|--------------|---------|

## Rapid Tributyrin

For rapid presumptive identification of *Moraxella catarrhalis* based on tributyrin hydrolysis.

|           |              |         |
|-----------|--------------|---------|
| D - 0.7mL | 20 Tubes/Pk. | R064854 |
|-----------|--------------|---------|

## Rapid Urea Broth

See Urea Broth, Rapid ([click here](#)).

## Rappaport-Vassiliadis Broth

(R-V Broth) For the selective enrichment of *Salmonella* spp. from food and water. Industrial References: AOAC, BAM.

|      |         |         |
|------|---------|---------|
| 10mL | 100/Pk. | R117660 |
|------|---------|---------|

## Rappaport-Vassiliadis Salmonella Enrichment Broth MLT

For the selective enrichment of *Salmonella* spp. Industrial Reference: USP. Not intended for IVD use.

|          |         |         |
|----------|---------|---------|
| E - 10mL | 20/Pk.  | R117661 |
| E - 10mL | 100/Pk. | R117662 |

## Reducible Blood Agar

See Anaerobic Reducible Blood Agar ([click here](#)).

## Regan-Lowe Medium

See Charcoal Blood Agar ([click here](#)).

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Regan-Lowe Semi-Solid Transport Medium

For transport and selective isolation of *Bordetella pertussis* and *Bordetella parapertussis*.

|           |        |         |
|-----------|--------|---------|
| D - 0.5mL | 20/Pk. | R064141 |
|-----------|--------|---------|

## Reinforced Medium for Clostridia MLT

For cultivation and enumeration of *Clostridium* spp. and other anaerobes. Industrial Reference: USP, EP.

|                  |        |         |
|------------------|--------|---------|
| BB Septum- 100mL | 10/Pk. | R112548 |
|------------------|--------|---------|

## Rice Extract Agar

w/o dextrose, w/0.3% Polysorbate 80. For detection of chlamydospore production by yeast, especially *Candida albicans*.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09672 |
|--------|--------|--------|

## RIOT Agar

(Rice Infusion, Oxgall, Polysorbate 80) For detection of germ tubes and chlamydospores by *Candida albicans*.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09680 |
|--------|--------|--------|

## Rose Bengal Agar

w/chloramphenicol. For selective cultivation, isolation, and enumeration of yeast and molds from environmental specimens and food. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110366 |
|-----------|--------|---------|

## RPMI 1640 Agar w/MOPS and 2% Glucose

For use with antibiotic gradient-based systems for susceptibility testing of *Candida* spp.

|                  |        |        |
|------------------|--------|--------|
| 15 x 150mm Plate | 10/Pk. | R04067 |
|------------------|--------|--------|

## R-V Broth

See Rappaport-Vassiliadis Broth ([click here](#)).

## R-VS Broth MLT

See Rappaport-Vassiliadis Salmonella Enrichment Broth MLT ([click here](#)).



RIOT Agar w/  
*Candida albicans*.



SABHI Agar w/Blood  
w/*Cryptococcus*  
*neoformans*.

## S

### SABHI™ Agar

(Sabouraud Dextrose with Brain Heart Infusion Agar) For cultivation and isolation of pathogenic fungi.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01750 |
| Monoplate DP | 100/Pk. | R01749 |
| F - slant    | 20/Pk.  | R08692 |
| F - slant    | 100/Pk. | R08690 |

### SABHI Agar w/Blood

(Sabouraud Dextrose with Brain Heart Infusion Agar) 5% sheep blood. For cultivation and isolation of pathogenic fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01752 |
| F - slant    | 20/Pk. | R08696 |

### SABHI Agar w/Blood, Gentamicin

(Sabouraud Dextrose w/Brain Heart Infusion Agar) 5% sheep blood. For selective isolation of pathogenic fungi. Gentamicin inhibits some gram-negative bacteria.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08703 |
|-----------|--------|--------|

### SABHI Agar w/Chloramphenicol

(Sabouraud Dextrose with Brain Heart Infusion Agar) For cultivation and selective isolation of pathogenic fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|           |         |        |
|-----------|---------|--------|
| F - slant | 100/Pk. | R08691 |
|-----------|---------|--------|

### SABHI Agar w/Chloramphenicol, Cycloheximide

(Sabouraud Dextrose with Brain Heart Infusion Agar) For cultivation, isolation of pathogenic fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria, cycloheximide inhibits rapidly growing saprophytic fungi.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01754 |
| F - slant    | 100/Pk. | R08697 |

# Prepared Culture Media

## Sabouraud Dextrose Agar

pH 5.6 For cultivation and isolation of yeast and fungi. Industrial Reference: BAM, COMPF, USP. Part No. R112550, Part No. R112551, and Part No. R112562 not intended for IVD use.

|              |         |         |
|--------------|---------|---------|
| Monoplate DP | 10/Pk.  | R01768  |
| Monoplate DP | 100/Pk. | R01766  |
| G - PT       | 100/Pk. | R09744  |
| G - slant    | 20/Pk.  | R09747  |
| G - slant    | 100/Pk. | R09746  |
| 1 oz. Bottle | 10/Pk.  | R10156  |
| 1 oz. Bottle | 100/Pk. | R10155  |
| BB - 200mL   | 10/Pk.  | R112550 |
| BB - 500mL   | 10/Pk.  | R112551 |
| BRB - 100mL  | 10/Pk.  | R112562 |

## Sabouraud Dextrose Agar Bactiflask

pH 5.6 For cultivation and isolation of yeast and fungi. Lower pH enhances growth of fungi, especially dermatophytes and is slightly inhibitory to bacteria. Industrial Reference: BAM, COMPF, USP.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10268 |
|-----------|--------|--------|

## Sabouraud Dextrose Agar w/Chloramphenicol

pH 5.6 For cultivation and isolation of yeast and fungi.

|            |        |         |
|------------|--------|---------|
| BB - 500mL | 10/Pk. | R112552 |
|------------|--------|---------|

## Sabouraud Dextrose Agar, Emmons

For cultivation and isolation of yeast and fungi.

|                  |         |         |
|------------------|---------|---------|
| Monoplate DP     | 10/Pk.  | R01760  |
| Monoplate DP     | 100/Pk. | R01763  |
| 15 x 150mm Plate | 10/Pk.  | R04070  |
| D - slant        | 20/Pk.  | R064422 |
| D - slant        | 100/Pk. | R064420 |
| F - slant        | 20/Pk.  | R08722  |
| F - slant        | 100/Pk. | R08720  |
| 1 oz. Btl.       | 10/Pk.  | R10151  |
| 1 oz. Btl.       | 100/Pk. | R10150  |
| BB - 500mL       | 10/Pk.  | R112555 |



Sabouraud Dextrose Agar w/*Cryptococcus neoformans*.



Sabouraud Dextrose Agar Bactiflask w/ *Candida albicans*.

## Sabouraud Dextrose Agar, Emmons Bactiflask

For cultivation and isolation of yeast and fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10270 |
|-----------|--------|--------|

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01770 |
| Monoplate DP | 100/Pk. | R08724 |
| F - slant    | 20/Pk.  | R08726 |
| 1 oz. Bottle | 10/Pk.  | R10158 |

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol Bactiflask

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10272 |
|-----------|--------|--------|

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol, Cycloheximide

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01771 |
| F - slant    | 20/Pk.  | R08730 |
| F - slant    | 100/Pk. | R08728 |

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol, Gentamicin

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Gentamicin inhibits some gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01772 |
| F - slant    | 20/Pk. | R08742 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Sabouraud Dextrose Agar, Emmons w/ Cycloheximide

For selective isolation of yeast and fungi. Cycloheximide inhibits rapid growing saprophytic fungi.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08734 |
|-----------|--------|--------|

## Sabouraud Dextrose Agar, Emmons w/ Gentamicin

For selective isolation of yeast and fungi. Gentamicin inhibits some gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01776 |
| F - slant    | 20/Pk. | R08738 |

## Sabouraud Dextrose Agar, Emmons w/Penicillin, Streptomycin

For selective isolation of yeast and fungi. Penicillin inhibits gram-positive bacteria. Streptomycin inhibits some gram-positive and gram-negative bacteria.

|           |         |        |
|-----------|---------|--------|
| F - slant | 20/Pk.  | R08715 |
| F - slant | 100/Pk. | R08714 |

## Sabouraud Dextrose Agar, Emmons w/Yeast Extract

For cultivation and isolation of yeast and fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01780 |
|--------------|--------|--------|

## Sabouraud Dextrose Broth 2%

pH 5.6 (Fluid Sabouraud Medium) For cultivation and isolation of yeast and fungi. REF R112558 and REF R112559 not intended for IVD use. Conforms to USP.

|                 |         |         |
|-----------------|---------|---------|
| D - 5mL         | 20/Pk.  | R064412 |
| D - 5mL         | 100/Pk. | R064410 |
| BB - 990mL      | 4/Pk.   | R112558 |
| WMB Lug - 90mL  | 10/Pk.  | R112559 |
| WMB Lug - 100mL | 10/Pk.  | R112554 |



Sabouraud Dextrose Agar, Emmons w/ *Candida albicans*.



Sabouraud Dextrose Agar, Emmons Bactiflask w/ *Trichophyton mentagrophytes*.



Saline 0.45% 1.8mL (left) and 3.0mL (right).

## Sabouraud Dextrose Broth 2%

Doubled bagged bottles.

|          |        |         |
|----------|--------|---------|
| BB-100mL | 10/Pk. | R112553 |
| BB-100mL | 10/Pk. | R112653 |

## Sabouraud Dextrose Broth 4%

pH 5.6 For cultivation and isolation of yeast and fungi.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R064416 |
|---------|--------|---------|

## Saline 0.45%

For use with selected automated identification and susceptibility systems. Convenient, prefilled and ready to use. Clear plastic tube with screw cap for easy inoculum density adjustment. Time-saving with no pipetting, dispensing or autoclaving.

|       |         |         |
|-------|---------|---------|
| 1.8mL | 100/Pk. | R064462 |
| 3.0mL | 100/Pk. | R064464 |

## Saline 0.85%

For use in procedures that require the use of isotonic diluent. Part No. R112560, Part No. R118520, and Part No. R119750 not intended for IVD use.

|             |         |         |
|-------------|---------|---------|
| D - 1mL     | 20/Pk.  | R064432 |
| D - 1mL     | 100/Pk. | R064430 |
| D - 2mL     | 20/Pk.  | R064436 |
| D - 2mL     | 100/Pk. | R064434 |
| D - 2.5mL   | 100/Pk. | R064438 |
| D - 4mL     | 20/Pk.  | R064444 |
| D - 4mL     | 100/Pk. | R064442 |
| D - 5mL     | 20/Pk.  | R064448 |
| D - 5mL     | 100/Pk. | R064446 |
| D - 6mL     | 100/Pk. | R064450 |
| E - 9.9mL   | 20/Pk.  | R07142  |
| E - 9.9mL   | 100/Pk. | R07140  |
| F - 5mL     | 100/Pk. | R08756  |
| F - 9mL     | 100/Pk. | R118520 |
| G - 18mL    | 20/Pk.  | R119750 |
| PB - 1000mL | Each    | R112560 |

## Salmonella Shigella Agar

(SS Agar) For selective and differential isolation of *Salmonella* spp. and, to a lesser degree, *Shigella*. Industrial Reference: COMPF, USDA. Part No. R119756 not intended for IVD use.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01840  |
| Monoplate        | 100/Pk. | R01842  |
| Spacesaver Plate | 15/Pk.  | R01841  |
| D - Slant        | 20/Pk.  | R064582 |
| G - PT           | 20/Pk.  | R119756 |

## Salt Broth

See Heart Infusion Broth w/6.5% NaCl ([click here](#)) and BCP, BHI Broth w/6.5% NaCl ([click here](#)), or Tryptic Soy Broth w/6.5% NaCl ([click here](#)).

## Schaedler Agar w/Blood, Hemin, Vitamin K

For isolation of anaerobic bacteria from clinical specimens.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01800 |
|-----------|--------|--------|

## Schaedler Broth

For cultivation of fastidious aerobic and anaerobic microorganisms.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R064482 |
| D - 5mL | 100/Pk. | R064480 |

## Schaedler Broth 2X w/10% Fildes Enrichment

For cultivation and isolation of fastidious aerobic and anaerobic microorganisms. Also for use with MicroScan *Haemophilus* susceptibility panels.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07159 |
|----------|--------|--------|

## Schaedler KV Agar

w/kanamycin, vancomycin, blood, hemin, vitamin K. For selective isolation of anaerobic microorganisms.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01804 |
|-----------|--------|--------|



Salmonella Shigella Agar w/*Salmonella enterica* serovar Typhimurium.



Salmonella Shigella Agar w/ *Shigella sonnei*.



Selective Rapid Urea w/*Helicobacter pylori* (pink reaction) and uninoculated tubes.

## Schaedler LKV Agar

w/laked blood, kanamycin, vancomycin, hemin, vitamin K. For selective isolation of anaerobic microorganisms.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01806 |
|-----------|--------|--------|

## Selective Rapid Urea

For detection of *Helicobacter pylori* in gastric mucosal biopsy specimens. 0.5mL/Vial.

|              |              |        |
|--------------|--------------|--------|
| Vial - 0.5mL | 24 Vials/Pk. | R20389 |
|--------------|--------------|--------|

## Selenite Broth

A selective enrichment broth for isolation of *Salmonella* spp.

|         |         |         |
|---------|---------|---------|
| D - 9mL | 20/Pk.  | R064502 |
| D - 9mL | 100/Pk. | R064500 |

## Selenite Broth with Plastic Tubes

Compatible with automated specimen processing equipment.

|           |         |         |
|-----------|---------|---------|
| PPT - 4mL | 20/Pk.  | R064504 |
| PPT - 4mL | 100/Pk. | R064503 |

## Selenite Broth w/Cystine

A selective enrichment medium for isolation of *Salmonella* spp. Industrial Reference: AOAC, BAM, COMPF, IDF, USDA, USP. Part No. R07841, Part No. R112570, and Part No. R11257 not intended for IVD use.

|                |         |         |
|----------------|---------|---------|
| D - 9mL        | 20/Pk.  | R064508 |
| D - 9mL        | 100/Pk. | R064506 |
| E - 10mL       | 100/Pk. | R07841  |
| WMB Lug - 90mL | 10/Pk.  | R112570 |
| BB - 100mL     | 10/Pk.  | R112571 |

## Settling Plates

See Contact and Settling Plates section ([click here](#)).

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## Seven H9 Broth w/Glycerol (7H9 Broth w/Glycerol)

See Middlebrook 7H9 Broth w/Glycerol ([click here](#)).

## Seven H9 Broth w/Polysorbate 80 (7H9 Broth w/Polysorbate 80)

See Middlebrook 7H9 Broth w/Polysorbate 80 ([click here](#)).

## Seven H10 Agar

(7H10) See Middlebrook 7H10 Agar ([click here](#)).

## Seven H11 Agar

(7H11) See Middlebrook 7H11 Agar ([click here](#)).

## Seven H11 Agar Thin Pour

(7H11) See Middlebrook 7H11 Agar Thin Pour ([click here](#)).

## Seven H11 Selective Agar, Mitchison

(7H11 Selective Agar, Mitchison) See Mitchison 7H11 Selective Agar ([click here](#)).

## SF Broth

For differentiation of enterococci from group D streptococci and other *Streptococcus* spp.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R064532 |
|---------|--------|---------|

## SIM Medium

(Sulfide, Indole, Motility) For differentiation of enteric bacilli on the basis of sulfide production, indole formation, and motility. Industrial Reference: BAM.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R064542 |
| D - 5mL | 100/Pk. | R064540 |

## Simmons Citrate Agar

For differentiation of gram-negative bacteria on the basis of citrate utilization. Industrial Reference: AOAC, BAM, COMPF, USDA.

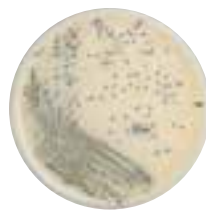
|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R060496 |
| D - slant | 100/Pk. | R060494 |



SF Broth w/ *Enterococcus faecalis* (left) and uninoculated (right).



SP4 Glucose Broth uninoculated.



Spectra MRSA w/ methicillin-resistant *Staphylococcus aureus* at 24 hr.

## Skim Milk Medium, 2X

For differentiation of microorganisms based on coagulation and proteolysis of casein. Also used as additive in microbiological media.

|          |        |         |
|----------|--------|---------|
| D - 5mL  | 20/Pk. | R064548 |
| G - 20mL | 20/Pk. | R09776  |

## Slide Culture Plate w/Potato Dextrose Agar

See Potato Dextrose Agar Slide Culture Plate, Part No. R20532 ([click here](#)).

## Slide Culture Plate w/Potato Flake Agar

See Potato Flake Agar Slide Culture Plate, Part No. R20533 ([click here](#)).

## Sodium Acetate Agar

See Acetate Differential Agar ([click here](#)).

## SP4 Glucose Agar

w/thallium acetate, penicillin. For isolation of *Mycoplasma* spp. Penicillin inhibits gram-positive bacteria.

|                 |        |        |
|-----------------|--------|--------|
| 15 x 60mm Plate | 10/Pk. | R20276 |
|-----------------|--------|--------|

## SP4 Glucose Broth

w/thallium acetate, penicillin. For isolation of *Mycoplasma* species. Penicillin inhibits gram-positive bacteria. Part No. R112585 not intended for IVD use.

|             |        |         |
|-------------|--------|---------|
| D - 5mL     | 20/Pk. | R20376  |
| CSB - 90mL  | Each   | R20057  |
| CSB - 100mL | Each   | R112585 |

## Spectra MRSA

A selective and differential chromogenic medium used for detection of methicillin-resistant *Staphylococcus aureus* (MRSA). Patent Pending.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01821 |
| Monoplate | 100/Pk. | R01822 |

# Prepared Culture Media

## Spectra UTI

Chromogenic medium for isolation, differentiation, and presumptive identification of pathogenic microorganisms associated with urinary tract infections.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01818 |
| Monoplate | 100/Pk. | R01819 |

## Spectra VRE

Selective and differential chromogenic medium recommended for use in the qualitative detection of gastrointestinal colonization of vancomycin-resistant *Enterococcus* (VRE) to aid in the prevention and control of VRE in healthcare settings. Allows differentiation of vancomycin-resistant *Enterococcus faecium* and *Enterococcus faecalis*. Patent Pending.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01830 |
| Monoplate | 100/Pk. | R01832 |

## SS Agar

See Salmonella Shigella Agar ([click here](#)).

## Standard Methods Agar

See Plate Count Agar ([click here](#)).

## Starch Agar

For identification of aerobic actinomycetes. Requires iodine for interpretation.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09784 |
|--------|--------|--------|

## Starch Agar w/Brom Cresol Purple

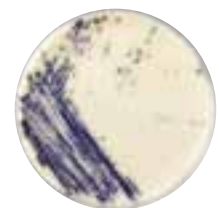
For differentiation of *Gardnerella vaginalis* from other microorganisms found in the genitourinary tract.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01850 |
|-----------|--------|--------|

## Starch Hydrolysis Agar

For detection of amylolytic activity or hydrolysis of starch by various microorganisms. Requires iodine for interpretation.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01854 |
|-----------|--------|--------|



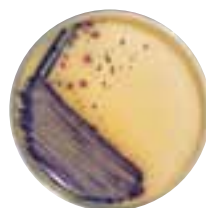
Spectra VRE w/  
*Enterococcus faecalis*  
(lighter blue colonies) and  
*Enterococcus faecium*  
(darker purple colonies).



Staph 110 Medium w/  
*Staphylococcus aureus*.



Strep Selective II Agar w/  
*Streptococcus pyogenes*.



Spectra UTI w/ *E. coli*  
(pink) and *Enterococcus*  
*faecalis* (blue-green)  
at 18 hr.



SXT Blood Agar  
w/*Streptococcus*  
*pyogenes*.

## Strep A Isolation Agar

Selective medium for primary isolation of beta hemolytic group A streptococci from upper respiratory specimens.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01856 |
| Monoplate | 100/Pk. | R01855 |

## Strep Selective Agar

w/RNA, maltose, neomycin, polymyxin B. For primary isolation of group A beta hemolytic streptococci from upper respiratory specimens. Neomycin and polymyxin B suppress much of the oral flora, including coliforms, staphylococci, *Micrococcus*, *Haemophilus*, and *Neisseria*.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01857 |
| Monoplate        | 100/Pk. | R01864 |
| Spacesaver Plate | 15/Pk.  | R01867 |

## Strep Selective II Agar

w/colistin, oxolinic acid. For primary isolation of group A beta hemolytic streptococci of medical and veterinary importance. Colistin and oxolinic acid allow growth of streptococci while inhibiting staphylococci, coryneforms, and gram-negative microorganisms.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01858 |
| Monoplate | 100/Pk. | R01859 |

## Stuart Transport Medium

For transport of clinical swab specimens.

|              |        |         |
|--------------|--------|---------|
| D - 9mL butt | 20/Pk. | R064622 |
|--------------|--------|---------|

## SXT Blood Agar

w/sulfamethoxazole, trimethoprim. For isolation of group A beta hemolytic streptococci from upper respiratory specimens. Sulfamethoxazole and trimethoprim suppress growth of streptococci groups C, F, and G and viridans streptococci, most *Enterobacteriaceae*, *Neisseria*, and some *Pseudomonas* spp.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01860 |
| Monoplate        | 100/Pk. | R01862 |
| Spacesaver Plate | 15/Pk.  | R01861 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB ..... Wide Mouth Btl   |

## T

### 10B Arginine Broth

For transport and selective cultivation of *Ureaplasma urealyticum* and *Mycoplasma hominis*.

|           |         |        |
|-----------|---------|--------|
| B - 1.8mL | 100/Pk. | R20305 |
|-----------|---------|--------|

### 10B Broth

For transport and presumptive identification of *Ureaplasma urealyticum*.

|           |         |        |
|-----------|---------|--------|
| B - 1.8mL | 100/Pk. | R20304 |
|-----------|---------|--------|

### 10B Broth, Lyophilized

For transport and presumptive identification of *Ureaplasma urealyticum*.

|           |       |        |
|-----------|-------|--------|
| B - 1.8mL | 6/Pk. | R20302 |
|-----------|-------|--------|

### TAT Broth

w/Polysorbate 20. For sterility testing of highly viscous substances, such as salves, ointments and cosmetics. Not intended for IVD use.

|                |        |         |
|----------------|--------|---------|
| PB - 1000ml    | Each   | R112612 |
| WMB Lug - 90mL | 10/Pk. | R112611 |

### TCBS Agar

(Thiosulfate, Citrate, Bile Salts, Sucrose) For selective isolation of *Vibrio cholerae* and other enteropathogenic vibrios. Industrial Reference: AOAC, BAM, COMPF.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01865 |
| G - PT    | 20/Pk. | R09832 |

### TCH Agar, 1µg

(Thiophen-2-carboxylic acid hydrazide, 1µg/mL) For differentiation of *Mycobacterium* spp.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08812 |
|-----------|--------|--------|

### TCH Agar, 5µg

(Thiophen-2-carboxylic acid hydrazide, 5µg/mL) For differentiation of *Mycobacterium* spp.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08816 |
|-----------|--------|--------|

### Tellurite Reduction Medium

See Middlebrook 7H9 Broth w/Polysorbate 80 ([click here](#)).

### Tergitol 7 Agar

For selective isolation and differentiation of coliform microorganisms.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01877 |
|-----------|--------|--------|

### Tergitol 7 Agar w/TTC

For selective isolation and differentiation of coliform microorganisms. Triphenyltetrazolium chloride (TTC) aids in early detection of *Escherichia coli* and *Enterobacter aerogenes*.

|                  |        |        |
|------------------|--------|--------|
| Monoplate        | 10/Pk. | R01875 |
| Spacesaver Plate | 15/Pk  | R01874 |

### Tetrathionate Broth

For selective enrichment and isolation of *Salmonella* spp. Requires addition of Iodine Solution, Part No. R21228, Part No. R114350, or Part No. R114351. Industrial Reference: AOAC, BAM, COMPF, SMWW, USDA, USP. Part No. R112634 and Part No. R112630 not intended for IVD use.

|                |        |         |
|----------------|--------|---------|
| E - 10mL       | 20/Pk. | R07162  |
| E - 10mL       | 100/Pk | R07160  |
| BB - 1000mL    | 4/Pk.  | R112634 |
| WMB Lug - 90mL | 10/Pk. | R112630 |

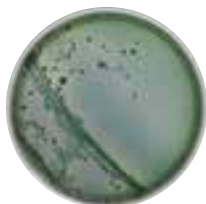
### TGEA

(Tryptone Glucose Extract Agar) For cultivation and enumeration of bacteria in water, milk and other dairy products.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110412 |
| Monoplate | 100/Pk | R110413 |



10B Arginine Broth uninoculated and inoculated w/*Mycoplasma hominis*.



TCBS w/*Vibrio parahaemolyticus*.



Tergitol 7 Agar w/TTC w/*Escherichia coli*.



## Thayer Martin Agar Improved

(Martin-Lewis) w/anisomycin, colistin, vancomycin, trimethoprim. For isolation of *Neisseria gonorrhoeae* and *Neisseria meningitidis*. Anisomycin suppresses *Candida albicans*; colistin inhibits most gram-negative microorganisms, including *Pseudomonas* spp.; vancomycin inhibits gram-positive cocci; and trimethoprim suppresses swarming of *Proteus* spp. Part No. R10211 and Part No. R10210 are Transgrow System. Part No. R10325 complete with bags and CO<sub>2</sub> generating tablets.

|                                |         |        |
|--------------------------------|---------|--------|
| Monoplate                      | 10/Pk.  | R01884 |
| Monoplate                      | 100/Pk  | R01886 |
| Spacesaver Plate               | 15/Pk.  | R01885 |
| Pill-Pocket Plate              | 10/Pk.  | R10325 |
| 1 oz. Bottle w/CO <sub>2</sub> | 10/Pk.  | R10211 |
| 1 oz. Bottle w/CO <sub>2</sub> | 100/Pk. | R10210 |

## Thayer Martin Agar Improved JEMBEC System

(Martin-Lewis) w/anisomycin, colistin, vancomycin, trimethoprim. For isolation of *Neisseria gonorrhoeae* and *Neisseria meningitidis*. Anisomycin suppresses *Candida albicans*; colistin inhibits most gram-negative microorganisms, including *Pseudomonas* spp.; vancomycin inhibits gram-positive cocci; and trimethoprim suppresses swarming of *Proteus* spp. System complete with bags and CO<sub>2</sub> generating tablets.

|              |        |        |
|--------------|--------|--------|
| JEMBEC Plate | 10/Pk. | R10320 |
|--------------|--------|--------|

## Thayer Martin Agar Modified

w/nystatin, colistin, vancomycin, trimethoprim. For isolation of *Neisseria gonorrhoeae* and *Neisseria meningitidis*. Nystatin inhibits *Candida albicans*. Colistin inhibits most gram-negative microorganisms, including *Pseudomonas* spp. Vancomycin inhibits gram-positive cocci. Trimethoprim suppresses swarming of *Proteus* spp.

|                  |        |        |
|------------------|--------|--------|
| Monoplate        | 10/Pk. | R01880 |
| Monoplate        | 100/Pk | R01882 |
| Spacesaver Plate | 15/Pk. | R01881 |



Thayer Martin Agar Improved JEMBEC System w/*Neisseria gonorrhoeae*.



Thermanuclease Agar w/*Staphylococcus aureus*.



Thioglycollate Medium w/ Indicator, Dextrose in borosilicate bottle w/septum cap.

## Thayer Martin Agar Modified JEMBEC System

w/nystatin, colistin, vancomycin, trimethoprim. For isolation of *Neisseria gonorrhoea* and *Neisseria meningitidis*. Nystatin inhibits *Candida albicans*; colistin inhibits most gram-negative microorganisms, including *Pseudomonas* spp.; vancomycin inhibits gram-positive cocci; and trimethoprim suppresses of *Proteus* spp. System complete w/bags and CO<sub>2</sub> generating tablets.

|              |        |        |
|--------------|--------|--------|
| JEMBEC Plate | 10/Pk. | R10310 |
|--------------|--------|--------|

## Thermanuclease Agar

w/toluidine blue. For rapid presumptive identification of *Staphylococcus aureus*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01895 |
| G - PT    | 20/Pk. | R09884 |

## Thioglycollate Gelatin Medium

For identification of microorganisms based on their ability to liquefy gelatin, especially anaerobes.

|         |        |         |
|---------|--------|---------|
| C - 5mL | 20/Pk. | R064668 |
|---------|--------|---------|

## Thioglycollate Medium

w/o Dextrose, w/o Indicator. General purpose growth medium for cultivation of aerobic and anaerobic microorganisms.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R064712 |
| D - 5mL | 100/Pk. | R064710 |

## Thioglycollate Medium w/Dextrose

w/o Indicator. General purpose growth medium for cultivation of aerobic and anaerobic microorganisms.

|          |         |         |
|----------|---------|---------|
| D - 9mL  | 20/Pk.  | R064702 |
| D - 9mL  | 100/Pk. | R064700 |
| E - 10mL | 20/Pk.  | R07178  |
| E - 10mL | 100/Pk. | R07176  |
| F - 10mL | 20/Pk.  | R08852  |
| F - 10mL | 100/Pk. | R08850  |
| F - 18mL | 20/Pk.  | R08858  |
| F - 18mL | 100/Pk. | R08856  |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Thioglycollate Medium w/Dextrose, Hemin, Vitamin K

w/o Indicator. CDC formulation. General purpose growth medium for cultivation of aerobic and anaerobic microorganisms.

|          |         |         |
|----------|---------|---------|
| C - 7mL  | 20/Pk.  | R05153  |
| C - 7mL  | 100/Pk. | R05152  |
| D - 5mL  | 20/Pk.  | R064732 |
| D - 5mL  | 100/Pk. | R064730 |
| D - 9mL  | 20/Pk.  | R064722 |
| D - 9mL  | 100/Pk. | R064720 |
| E - 10mL | 20/Pk.  | R07182  |
| E - 10mL | 100/Pk. | R07180  |

## Thioglycollate Medium w/Indicator, Dextrose

(Fluid Thioglycollate Medium) For cultivation of aerobes, anaerobes, microaerophilic organisms. Part Nos. beginning with R11 are for sterility testing according to USP (United States Pharmacopeia). Industrial Reference: AOAC, BAM, COMPF, USP. Part Nos. beginning with R11 are not intended for IVD use.

|                   |         |         |
|-------------------|---------|---------|
| D - 9mL           | 20/Pk.  | R064692 |
| D - 9mL           | 100/Pk. | R064690 |
| E - 10mL          | 20/Pk.  | R07174  |
| E - 10mL          | 100/Pk. | R07172  |
| E - 10mL HC       | 20/Pk.  | R117800 |
| E - 10mL HC       | 100/Pk. | R117801 |
| F - 15mL          | 20/Pk.  | R118821 |
| F - 18mL          | 100/Pk. | R08846  |
| BB Septum - 100mL | 10/Pk.  | R112646 |
| BB Septum - 500mL | 10/Pk.  | R112642 |
| SB - 100mL        | 10/Pk.  | R112641 |
| WMB Screw - 100mL | 10/Pk.  | R112640 |

## Thiosulfate, Citrate, Bile Salts, Sucrose Agar

See TCBS Agar ([click here](#)).

## Tinsdale Agar Base

For differentiation of *Corynebacterium* spp. based on interaction with potassium tellurite. Requires Tinsdale Enrichment, Part No. R45045.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09897 |
|--------|--------|--------|



Todd Hewitt Broth w/Colistin, Nalidixic Acid (LIM Broth) w/*Streptococcus agalactiae*.

## TOC Agar

(Polysorbate 80, Oxgall, Caffeic Acid) For presumptive identification of *Candida albicans* and *Cryptococcus neoformans* by germ tube formation, chlamydospore production, and phenol oxidase activity.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01870 |
| G - PT       | 20/Pk. | R09892 |

## Todd Hewitt Broth

For cultivation of beta hemolytic streptococci, production of antigenic streptococcal hemolysins, and isolation of most pathogenic microorganisms.

|           |         |         |
|-----------|---------|---------|
| D - 0.5mL | 20/Pk.  | R064802 |
| D - 3mL   | 20/Pk.  | R064808 |
| D - 5mL   | 20/Pk.  | R064805 |
| D - 5mL   | 100/Pk. | R064804 |

## Todd Hewitt Broth w/0.1% Polysorbate 80

(Positive Inoculum Broth) For growth of gram-positive microorganisms and inoculum preparations for microdilution techniques and MicroScan system.

|           |         |        |
|-----------|---------|--------|
| D - 0.5mL | 100/Pk. | R14302 |
|-----------|---------|--------|

## Todd Hewitt Broth w/Colistin, Nalidixic Acid

(LIM Broth) For selective isolation of group B streptococci from clinical specimens containing mixed flora. Colistin and nalidixic acid inhibit gram-negative bacteria.

|                   |         |         |
|-------------------|---------|---------|
| D - red cap - 3mL | 20/Pk.  | R064812 |
| D - red cap - 5mL | 100/Pk. | R064814 |

## Todd Hewitt Broth w/Colistin, Nalidixic Acid with Plastic Tubes

Compatible with automated specimen processing equipment.

|           |         |         |
|-----------|---------|---------|
| PPT - 4mL | 20/Pk.  | R060909 |
| PPT - 4mL | 100/Pk. | R060910 |

# Prepared Culture Media

## Todd Hewitt Broth w/Gentamicin, Nalidixic Acid

(Trans Vag Broth) For selective isolation of group B streptococci from clinical specimens containing mixed flora. Gentamicin and nalidixic acid inhibit some gram-negative bacteria. Requires the addition of 0.25mL of 5% Sheep Blood (Part No. R54012) per tube before use to increase recovery of group B streptococci.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R064842 |
| D - 5mL | 100/Pk. | R064840 |

## Todd Hewitt Broth w/Gentamicin, Nalidixic Acid, Blood

(Trans-Vag Broth w/5% Sheep Blood) For selective isolation of group B streptococci from clinical specimens containing mixed flora. Gentamicin and nalidixic acid inhibit some gram-negative bacteria.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R064846 |
| D - 5mL | 100/Pk. | R064844 |

## Trans-Vag Broth

See Todd Hewitt Broth w/Gentamicin, Nalidixic Acid ([click here](#)) and Todd Hewitt Broth w/Gentamicin, Nalidixic Acid, Blood ([click here](#)).

## Transgrow System w/CO<sub>2</sub>

See Thayer Martin Agar Improved ([click here](#)).

## Trichomonas Culture Medium

See Diamond's Medium Modified ([click here](#)) or Fuji Medium ([click here](#)).

## Trichophyton Agar

For differentiation of *Trichophyton* spp. based on nutritional requirements.

|                                |        |        |
|--------------------------------|--------|--------|
| <b>Trichophyton Agar No. 1</b> |        |        |
| F - slant                      | 20/Pk. | R08901 |
| <b>Trichophyton Agar No. 1</b> |        |        |
| G - PT                         | 20/Pk. | R09903 |
| <b>Trichophyton Agar No. 2</b> |        |        |
| F - slant                      | 20/Pk. | R08905 |
| <b>Trichophyton Agar No. 2</b> |        |        |
| G - PT                         | 20/Pk. | R09907 |
| <b>Trichophyton Agar No. 3</b> |        |        |
| F - slant                      | 20/Pk. | R08909 |
| <b>Trichophyton Agar No. 3</b> |        |        |
| G - PT                         | 20/Pk. | R09911 |
| <b>Trichophyton Agar No. 4</b> |        |        |
| F - slant                      | 20/Pk. | R08913 |
| <b>Trichophyton Agar No. 4</b> |        |        |
| G - PT                         | 20/Pk. | R09915 |
| <b>Trichophyton Agar No. 5</b> |        |        |
| F - slant                      | 20/Pk. | R08917 |
| <b>Trichophyton Agar No. 6</b> |        |        |
| F - slant                      | 20/Pk. | R08921 |
| <b>Trichophyton Agar No. 6</b> |        |        |
| G - PT                         | 20/Pk. | R09923 |
| <b>Trichophyton Agar No. 7</b> |        |        |
| F - slant                      | 20/Pk. | R08925 |
| <b>Trichophyton Agar No. 7</b> |        |        |
| G - PT                         | 20/Pk. | R09927 |

## Triple Sugar Iron Agar

(TSI) For differentiation of gram-negative enteric bacilli based on carbohydrate fermentation and hydrogen sulfide production. Industrial Reference: AOAC, BAM, COMPF, USDA, USP.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R064852 |
| D - slant | 100/Pk. | R064850 |
| E - slant | 20/Pk.  | R07202  |
| E - slant | 100/Pk. | R07200  |



Triple Sugar Iron Agar w/*Salmonella enterica* serovar Typhimurium.



Triple Sugar Iron Agar w/*Shigella flexneri*.



Triple Sugar Iron Agar w/*Escherichia coli*.

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Tryptic Soy Agar

(TSA) (Soybean Casein Digest Agar) General purpose medium for cultivation and isolation of microorganisms. Part numbers beginning with R11 are for sterility testing according to USP (United States Pharmacopeia) and for use as general purpose medium. Industrial Reference: AOAC, BAM, COMPF, IDF, USDA, USP, SMWW. See also Contact Plate section ([click here](#)). Part No. R110092, Part No. R110093 (USP) and Part No. R110094 (USP) not intended for IVD use. Part No. R112700, and Part No. R112703 not intended for IVD use.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01920  |
| Monoplate        | 100/Pk. | R01917  |
| Monoplate DP     | 10/Pk.  | R01922  |
| Spacesaver Plate | 15/Pk.  | R01921  |
| 15 x 150mm Plate | 10/Pk.  | R04080  |
| 15 x 150mm Plate | 100/Pk. | R110092 |
| Monoplate        | 10/Pk.  | R110093 |
| Monoplate        | 100/Pk. | R110094 |
| D - slant        | 20/Pk.  | R064862 |
| D - slant        | 100/Pk. | R064860 |
| F - slant        | 20/Pk.  | R08932  |
| F - slant        | 100/Pk. | R08930  |
| F - 10mL PT      | 100/Pk. | R08934  |
| G - 22mL PT      | 20/Pk.  | R09940  |
| G - 22mL PT      | 100/Pk. | R09938  |
| BB - 500mL       | 10/Pk.  | R112700 |
| BRB - 100mL      | 10/Pk.  | R112703 |

## Tryptic Soy Agar w/5% Sheep Blood

See Blood Agar (TSA w/5% Sheep Blood).

## Tryptic Soy Agar w/Lecithin, Polysorbate 80

(Microbial Content Test Agar) For detection and enumeration of microorganisms present on surfaces of sanitary importance. Part Nos. R112718 and R119841 not intended for IVD use.

|                   |         |         |
|-------------------|---------|---------|
| Monoplate         | 10/Pk.  | R01919  |
| G - 22mL PT       | 100/Pk. | R119841 |
| BB Septum - 500mL | 10/Pk.  | R112718 |



Tryptic Soy Agar w/  
*Staphylococcus aureus*.



Tryptic Soy Agar in  
borosilicate bottle,  
uninoculated.

## Tryptic Soy Agar w/ Yeast Extract

For the purpose of testing samples for *Listeria* species or *L. monocytogenes*. BAM USDA. Part numbers R110690 and R110692 are not intended for IVD use.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R110690 |
| Monoplate | 100/Pk. | R110692 |

## Tryptic Soy Broth

(TSB) General purpose enrichment broth for cultivation and isolation of microorganisms. Part numbers beginning with R11 are for sterility testing according to USP (United States Pharmacopeia) and for use as general purpose enrichment broth. Industrial Reference: AOAC, BAM, COMPF, SMWW, IDF, SMD, USDA, USP. Part numbers beginning with R11 are not intended for IVD use.

|                   |         |         |
|-------------------|---------|---------|
| D - 1mL           | 20/Pk.  | R064882 |
| D - 1mL           | 100/Pk. | R064880 |
| D - 2mL           | 20/Pk.  | R064892 |
| D - 2mL           | 100/Pk. | R064890 |
| D - 4mL           | 20/Pk.  | R064902 |
| D - 4mL           | 100/Pk. | R064900 |
| D - 4.5mL         | 20/Pk.  | R065002 |
| D - 4.5mL         | 100/Pk. | R065000 |
| E - 5mL           | 20/Pk.  | R07224  |
| E - 5mL           | 100/Pk. | R07222  |
| E - 9mL           | 100/Pk. | R117832 |
| E - 10mL          | 20/Pk.  | R07228  |
| E - 10mL          | 100/Pk. | R07226  |
| E - 10mL HC       | 20/Pk.  | R117834 |
| E - 10mL HC       | 100/Pk. | R117835 |
| F - 10mL          | 20/Pk.  | R08944  |
| F - 10mL          | 100/Pk. | R08942  |
| F - 15mL          | 20/Pk.  | R118881 |
| F - 15mL          | 100/Pk. | R08943  |
| F - 18mL          | 20/Pk.  | R08948  |
| G - 20mL          | 100/Pk. | R119880 |
| BB - 1000mL       | 4/Pk.   | R112740 |
| BB Septum - 100mL | 10/Pk.  | R112745 |
| BB Septum - 500mL | 10/Pk.  | R112732 |

# Prepared Culture Media

|                  |        |         |
|------------------|--------|---------|
| PB - 1000mL      | 10/Pk. | R112737 |
| SB - 25mL        | 10/Pk. | R112758 |
| SB - 100mL       | 10/Pk. | R112731 |
| WMB Lug - 90mL   | 10/Pk. | R112733 |
| WMB Lug - 100mL  | 10/Pk. | R112730 |
| WMB Lug-200mL    | 10/Pk. | R112748 |
| WMB Screw - 90mL | 10/Pk. | R112728 |

## Tryptic Soy Broth

(Double Bagged Media)

|             |        |         |
|-------------|--------|---------|
| BB-100mL    | 10/Pk. | R112912 |
| SB-100mL    | 10/Pk. | R112751 |
| WMB - 100mL | 10/Pk. | R112996 |

## Tryptic Soy Broth w/0.5% Bovine Albumin

For transport of specimens for cultivation of *Mycoplasma* and *Ureaplasma*.

|         |        |         |
|---------|--------|---------|
| D - 2mL | 20/Pk. | R065006 |
|---------|--------|---------|

## Tryptic Soy Broth with 4% Polysorbate 20 and 0.5% Lecithin

General purpose enrichment broth for cultivation and isolation of microorganisms. Not intended for IVD use.

|               |        |         |
|---------------|--------|---------|
| WMB Lug- 90mL | 10/Pk. | R112769 |
|---------------|--------|---------|

## Tryptic Soy Broth w/15% Glycerol

For long-term cryopreservation of stock cultures.

|           |         |         |
|-----------|---------|---------|
| B - 1.5mL | 100/Pk. | R065025 |
| D - 1.5mL | 20/Pk.  | R065026 |
| D - 1.5mL | 100/Pk. | R065024 |
| PPV - 1mL | 100/Pk. | R115480 |

## Tryptic Soy Broth w/6.5% NaCl

For differentiation of enterococci and non-enterococci group D streptococci based on salt tolerance.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R065032 |
| D - 5mL | 100/Pk. | R065030 |



Tryptic Soy Broth 4.5mL, uninoculated.



Tryptic Soy Broth in serum bottle, uninoculated.

## Tryptic Soy Broth w/6.5% NaCl with Plastic Tubes

Compatible with automated specimen processing equipment.

|           |         |         |
|-----------|---------|---------|
| PPT - 4mL | 20/Pk.  | R060912 |
| PPT - 4mL | 100/Pk. | R060911 |

## Tryptic Soy Broth w/Polysorbate 80

For sterility testing. Not intended for IVD use.

|                  |        |         |
|------------------|--------|---------|
| WMB Screw - 90mL | 10/Pk. | R112755 |
|------------------|--------|---------|

## TSA

See Tryptic Soy Agar ([click here](#)).

## TSB

See Tryptic Soy Broth ([click here](#)).

## TSI

See Triple Sugar Iron Agar ([click here](#)).

## TT Broth Base

Hajna. Basal medium for selective enrichment and isolation of *Salmonella*. Industrial Reference: USDA.

|             |       |         |
|-------------|-------|---------|
| BB - 1000mL | 4/Pk. | R112370 |
|-------------|-------|---------|

## Tyrosine Agar

For differentiation of aerobic actinomycetes based on tyrosine hydrolysis.

|             |        |        |
|-------------|--------|--------|
| G - 25mL PT | 20/Pk. | R09960 |
|-------------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## U

### Urea Agar

(Christensen's) For detection of urea hydrolysis by microorganisms. Industrial Reference: BAM.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R065212 |
| D - slant | 100/Pk. | R065210 |

### Urea Broth

(Stuart's) For differentiation of *Enterobacteriaceae* based on urea hydrolysis.

|         |         |         |
|---------|---------|---------|
| D - 2mL | 20/Pk.  | R065232 |
| D - 2mL | 100/Pk. | R065230 |

### Urea Broth, Eugon

See Eugon Urea Broth ([click here](#)).

### Urea Broth For AFB

For detection of urea hydrolysis by acid-fast bacilli.

|           |        |         |
|-----------|--------|---------|
| D - 1.5mL | 20/Pk. | R065222 |
|-----------|--------|---------|

### Urea Broth, Rapid

Lyophilized. For detection of urea hydrolysis by bacteria and yeast.

|          |      |        |
|----------|------|--------|
| 3mL/Vial | Each | R20388 |
|----------|------|--------|

### UVM Modified Listeria Enrichment Broth

Selective enrichment. For isolation of *Listeria monocytogenes*. Industrial Reference: COMPF. Not intended for IVD use.

|            |        |         |
|------------|--------|---------|
| Tube - 9mL | 20/Pk. | R117870 |
| BB - 225mL | 10/Pk. | R112850 |



Uni-OF Carbohydrates for oxidative and fermentative reactions.



Urea Broth, Rapid w/ negative (left) and positive (right) tests for *C. neoformans*.

## V

### V Agar

For isolation and identification of *Gardnerella vaginalis*.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01950 |
| Monoplate | 100/Pk. | R01960 |

### V Agar Selective

w/colistin, nalidixic acid, nystatin. For selective isolation and identification of *Gardnerella vaginalis*. Colistin and nalidixic acid inhibit gram-negative bacteria. Nystatin inhibits yeast.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01952 |
|-----------|--------|--------|

### VACC Agar

w/vancomycin amphotericin B, ceftazidime, and clindamycin. For primary, selective isolation of extended-spectrum beta-lactamase producing *Enterobacteriaceae*.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01954 |
|-----------|--------|--------|

### Violet Red Bile Agar

For selective isolation and detection of coliform microorganisms in water, foods, milk and other dairy products. Industrial Reference: BAM, COMPF, IDF. Not intended for IVD use.

|            |        |         |
|------------|--------|---------|
| BB - 200mL | 10/Pk. | R112871 |
| BB - 500mL | 10/Pk. | R112872 |

### Violet Red Bile Glucose Agar

For selective and differential isolation of *Enterobacteriaceae*. Industrial Reference: USP. Not intended for IVD use.

|                  |         |         |
|------------------|---------|---------|
| 15 x 100mm Plate | 10/Pk.  | R110097 |
| 15 x 100mm Plate | 100/Pk. | R110098 |

### Vogel-Johnson Agar

For isolation and early detection of coagulase-positive, mannitol-fermenting strains of *Staphylococcus aureus* from clinical specimens and food. Industrial Reference: BAM, USP.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01970 |
|-----------|--------|--------|

## W

### Water

Thermally processed reverse osmosis water.

|            |         |         |
|------------|---------|---------|
| D - 5mL    | 20/Pk.  | R065272 |
| D - 5mL    | 100/Pk. | R065270 |
| E - 12.5mL | 100/Pk. | R07300  |

### Wilkins-Chalgren Broth

For cultivation of anaerobic microorganisms.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07322 |
|----------|--------|--------|

## X

### Xanthine Agar

For differentiation of aerobic actinomycetes on the basis of xanthine hydrolysis.

|             |        |        |
|-------------|--------|--------|
| G - 25mL PT | 20/Pk. | R09974 |
|-------------|--------|--------|

### XLD Agar

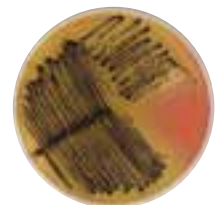
(Xylose, Lysine, Desoxycholate) For selective and differential isolation of gram-negative enteric pathogens. Industrial Reference: AOAC, BAM, COMPF, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 100/Pk. | R01982 |
| Monoplate        | 15/Pk.  | R01981 |
| Spacesaver Plate | 10/Pk.  | R01980 |

### XLT4 Agar

For isolation of non-typhi *Salmonella*. Not intended for IVD use.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R110463 |
| Monoplate | 100/Pk. | R110464 |



Vogel-Johnson Agar w/  
*Staphylococcus aureus*.



XLD Agar w/*Salmonella*  
*enterica* serovar  
Typhimurium.



XLD Agar w/*Shigella*  
*sonnei*.

## Y

### Yeast Carbon Agar

For classification of yeast based on assimilation of nitrogenous compounds.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09984 |
|--------|--------|--------|

### Yeast Extract Phosphate Agar

(Smith's Medium) For primary recovery of dimorphic pathogenic fungi. Requires Ammonium Hydroxide Concentrate, Part No. R21195.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01994 |
|-----------|--------|--------|

### Yeast Fermentation Broth w/BTB

(Brom Thymol Blue) For determination of fermentation reactions of yeast.

| Yeast Fermentation Broth w/BTB Base Control |        |         |
|---|--------|---------|
| D - 7mL DT                                  | 20/Pk. | R065302 |
| Yeast Fermentation Broth w/BTB, Cellobiose  |        |         |
| D - 7mL DT                                  | 20/Pk. | R065310 |
| Yeast Fermentation Broth w/BTB, Dextrose    |        |         |
| D - 7mL DT                                  | 20/Pk. | R065314 |
| Yeast Fermentation Broth w/BTB, Galactose   |        |         |
| D - 7mL DT                                  | 20/Pk. | R065318 |
| Yeast Fermentation Broth w/BTB, Lactose     |        |         |
| D - 7mL DT                                  | 20/Pk. | R065326 |
| Yeast Fermentation Broth w/BTB, Maltose     |        |         |
| D - 7mL DT                                  | 20/Pk. | R065330 |
| Yeast Fermentation Broth w/BTB, Raffinose   |        |         |
| D - 7mL DT                                  | 20/Pk. | R065342 |
| Yeast Fermentation Broth w/BTB, Sucrose     |        |         |
| D - 7mL DT                                  | 20/Pk. | R065346 |
| Yeast Fermentation Broth w/BTB, Trehalose   |        |         |
| D - 7mL DT                                  | 20/Pk. | R065350 |
| Yeast Fermentation Broth w/BTB, Xylose      |        |         |
| D - 7mL DT                                  | 20/Pk. | R065354 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
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| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

# Prepared Culture Media

## Yeast Malt Extract Agar

For isolation, detection, and enumeration of yeast and molds.

|           |        |        |
|-----------|--------|--------|
| F - slant | 20/Pk. | R08988 |
|-----------|--------|--------|

## Yeast Nitrogen Agar w/Brom Cresol Purple

For classifying yeast based on carbohydrate assimilation.

|        |        |        |
|--------|--------|--------|
| G - PT | 20/Pk. | R09996 |
|--------|--------|--------|

## Yersinia Selective Agar

(CIN Agar) w/cefsulodin, irgasan™, novobiocin. For isolation of *Yersinia enterocolitica*. Requires Yersinia Selective Agar Supplement, Part No. R45050. Industrial Reference: BAM, COMPF.

|             |        |        |
|-------------|--------|--------|
| Monoplate   | 10/Pk. | R01998 |
| G - 25mL PT | 20/Pk. | R09999 |

## Biplates

|  |        |        |
|--|--------|--------|
| <b>Anaerobic Reducible Blood Agar // PEA w/Sheep Blood</b>                       |        |        |
| Biplate  | 10/Pk. | R02124 |
| <b>Anaerobic Reducible CNA Blood Agar // Kanamycin Bile Esculin Agar</b>         |        |        |
| Biplate  | 10/Pk. | R02088 |
| <b>Anaerobic Reducible CNA Blood Agar // Anaerobic Reducible LKV Blood Agar</b>  |        |        |
| Biplate  | 10/Pk. | R02135 |
| <b>Anaerobic Reducible LKV Blood Agar // Bacteroides Fragilis Isolation Agar</b> |        |        |
| Biplate  | 10/Pk. | R02006 |
| <b>Anaerobic Reducible LKV Blood Agar // Kanamycin Bile Esculin Agar</b>         |        |        |
| Biplate  | 10/Pk. | R02089 |
| <b>Anaerobic Reducible LKV Blood Agar // PEA w/Sheep Blood</b>                   |        |        |
| Biplate  | 10/Pk. | R02126 |

|  |         |         |
|--|---------|---------|
| <b>Anaerobic Reducible LKV Blood Agar // Anaerobic Reducible Neomycin Blood Agar</b> |         |         |
| Biplate  | 10/Pk.  | R02136  |
| <b>Bile Esculin Agar// BHI Agar w/6.5% NaCl</b>                                      |         |         |
| Biplate  | 10/Pk.  | R02010  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // Chocolate Agar</b>                           |         |         |
| Biplate  | 10/Pk.  | R02030  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // Chocolate Agar</b>                           |         |         |
| Biplate  | 100/Pk. | R02029  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // EMB Agar, Levine</b>                         |         |         |
| Biplate  | 10/Pk.  | R02040  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // EMB Agar, Levine</b>                         |         |         |
| Biplate  | 100/Pk. | R02041  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // MacConkey Agar</b>                           |         |         |
| Biplate  | 10/Pk.  | R02050  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // MacConkey Agar</b>                           |         |         |
| Biplate  | 100/Pk. | R02049  |
| <b>Blood Agar (TSA w/5% Sheep Blood) // SXT Blood Agar</b>                           |         |         |
| Biplate  | 10/Pk.  | R02053  |
| <b>Blood Agar // Blood Agar (TSA w/5% Sheep Blood)</b>                               |         |         |
| Biplate  | 10/Pk.  | R02020  |
| <b>Blood Agar // Blood Agar (TSA w/5% Sheep Blood)</b>                               |         |         |
| Biplate  | 100/Pk. | R02019  |
| <b>Cetrimide Selective Agar// Vogel Johnson Agar</b>                                 |         |         |
| Biplate  | 10/Pk.  | R02150  |
| <b>Cetrimide Selective Agar // Mannitol Salt Agar</b>                                |         |         |
| Biplate  | 10/Pk.  | R110242 |
| <b>Chocolate Agar // Chocolate Agar</b>  |         |         |
| Biplate  | 10/Pk.  | R02055  |
| <b>Chocolate Agar // Thayer Martin Agar Improved</b>                                 |         |         |
| Biplate  | 10/Pk.  | R02058  |
| <b>Columbia CNA w/5% Sheep Blood // MacConkey Agar</b>                               |         |         |
| Biplate  |         | R02065  |



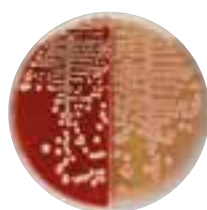
Yersinia Selective Agar w/*Yersinia enterocolitica*.



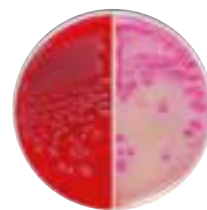
Anaerobic Reducible CNA // KBE Agar w/*Bacteroides fragilis*.



BEA Agar//BHI Agar w/NaCl w/*Enterococcus faecalis*.



Blood Agar // MacConkey Agar w/*Klebsiella pneumoniae*.



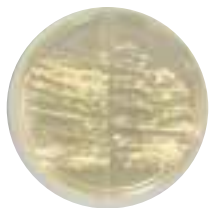
Blood Agar // MacConkey Agar w/*Escherichia coli*.

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
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| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
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|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

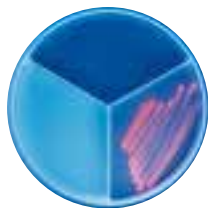


## BIPLATES *continued*

|   |         |         |
|---|---------|---------|
| <b>Columbia CNA w/5% Sheep Blood // MacConkey Agar</b>            |         |         |
| Biplate   | 100/Pk. | R02066  |
| <b>EMB Agar // Levine MacConkey Agar</b>                          |         |         |
| Biplate   | 10/Pk.  | R02068  |
| <b>HE Agar // XLD Agar</b>  |         |         |
| Biplate   | 10/Pk.  | R02086  |
| <b>HE Agar // SS Agar</b>   |         |         |
| Biplate   | 10/Pk.  | R02082  |
| <b>MacConkey Agar // MacConkey Agar w/Sorbitol</b>                |         |         |
| Biplate   | 10/Pk.  | R02095  |
| <b>MacConkey Agar // Mannitol Salt Agar</b>                       |         |         |
| Biplate   | 10/Pk.  | R02092  |
| <b>MacConkey Agar // PEA w/Sheep Blood</b>                        |         |         |
| Biplate   | 10/Pk.  | R02096  |
| <b>MacConkey Agar // XLD Agar</b>                                 |         |         |
| Biplate   | 10/Pk.  | R110230 |
| <b>Middlebrook 7H10 Agar // Mitchison 7H11 Selective Agar</b>     |         |         |
| Biplate   | 10/Pk.  | R02118  |
| <b>Middlebrook 7H11 Agar // Middlebrook 7H11 Agar</b>             |         |         |
| Biplate   | 10/Pk.  | R02110  |
| <b>Middlebrook 7H11 Agar // Mitchison 7H11 Selective Agar</b>     |         |         |
| Biplate   | 10/Pk.  | R02112  |
| <b>Sabouraud Dextrose Agar // Plate Count Agar</b>                |         |         |
| Biplate   | 100/Pk. | R110504 |
| <b>Salmonella Shigella Agar // XLD Agar</b>                       |         |         |
| Biplate   | 10/Pk.  | R02140  |
| <b>Spectra UTI // Blood Agar</b>                                  |         |         |
| Biplate   | 10/Pk.  | R02192  |
| <b>Strep A Isolation Agar // Strep A Isolation Agar</b>           |         |         |
| Biplate   | 10/Pk.  | R02162  |
| <b>SXT Blood Agar // SXT Blood Agar</b>                           |         |         |
| Biplate   | 10/Pk.  | R02142  |
| <b>Tergitol 7 Agar w/TTC // Blood Agar (TSA w/5% Sheep Blood)</b> |         |         |
| Biplate   | 10/Pk.  | R02144  |
| <b>V Agar // Starch Agar w/Brom Cresol Purple</b>                 |         |         |
| Biplate   | 10/Pk.  | R02148  |
| <b>XLT4 // Brilliant Green w/Novobiocin</b>                       |         |         |
| Biplate   | 100/Pk. | R110506 |
| <b>XLT4//Brilliance Salmonella</b>                                |         |         |
| Biplate   | 100/Pk. | R110507 |
| <b>XLT4// Brilliant Green w/ Sulfa</b>                            |         |         |
| Biplate   | 100/Pk. | R110508 |



Middlebrook 7H11//  
Mitchison 7H11 Selective  
Agar w/*Mycobacterium  
tuberculosis*.



Haemophilus ID II Triplate w/  
*Haemophilus parainfluenzae*  
under UV light.



Anaerobic Gram  
Negative ID Quad  
w/positive and  
negative reactions.



V Agar// Starch Agar w/  
Brom Cresol Purple w/  
*Gardnerella vaginalis*.

## Triplates

### Cetrimide Selective Agar // MacConkey Agar // Vogel Johnson Agar

For differentiation of gram-negative bacilli and *Staphylococcus* coagulase-positive, mannitol-fermenting strains of *Staphylococcus aureus*.

|          |        |        |
|----------|--------|--------|
| Triplate | 10/Pk. | R02322 |
|----------|--------|--------|

### Haemophilus ID II Triplate

For speciation of the genus *Haemophilus* based on the demonstration of growth factor requirements and on the ability to convert delta-aminolevulinic acid (ALA) into porphyrins. Contents: Horse Blood Agar// Porphyrin Agar// X factor. Part No. R03343 is Individually Wrapped Plate (IWP).

|          |        |        |
|----------|--------|--------|
| Triplate | 10/Pk. | R02345 |
|----------|--------|--------|

### Nocardia Triplate

For differentiation of aerobic actinomycetes. Contents: Casein // Xanthine // Tyrosine.

|              |        |        |
|--------------|--------|--------|
| IWP Triplate | 10/Pk. | R03343 |
|--------------|--------|--------|

### Strep ID II Triplate

For differentiation and presumptive identification of streptococci. Contents: PYR Agar// Blood Agar for CAMP// Bile Esculin Agar. Requires PYR Reagent, Part Nos. R21544 or R21258.

|          |        |        |
|----------|--------|--------|
| Triplate | 10/Pk. | R02382 |
|----------|--------|--------|

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS ..... Rubber Stopper      | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Quadplates

### Anaerobic Gram Positive ID Quad

Lombard-Dowell Base. For presumptive identification of anaerobic, gram-positive rods. Requires iodine for interpretation. Contents: Glucose // DNase // Starch // Milk.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02404 |
|-----------|--------|--------|

### Blood Agar Quad

(TSA with 10% Sheep Blood) General purpose medium for growth of a wide variety of microorganisms.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02420 |
|-----------|--------|--------|

### Haemophilus ID Quad

For speciation of the genus *Haemophilus* based on the demonstration of growth factor requirements and production of hemolysis on horse blood. Contents: X factor // V factor // XV factors // XV factors with horse blood.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02460 |
|-----------|--------|--------|

### Nocardia Quad

For differentiation of aerobic actinomycetes. Requires iodine for interpretation. Contents: Casein // Xanthine // Tyrosine // Starch.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02462 |
|-----------|--------|--------|

### Nocardia Quad II

For differentiation of aerobic actinomycetes. Contents: Casein// Xanthine//Tyrosine// Urea.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02463 |
|-----------|--------|--------|

### Strep ID Quad

For differentiation and presumptive identification of streptococci. Contents: Bacitracin // Blood Agar for CAMP // Bile Esculin // 6.5% NaCl.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02475 |
|-----------|--------|--------|

### Synergy Quad

For predicting vancomycin and high level aminoglycoside resistance in *Enterococcus* spp. Contents: Growth Control // Vancomycin 6ug/mL // Gentamicin 500ug/mL // Streptomycin 2000ug/mL. BHI agar is the basal medium in each quadrant.

|           |        |        |
|-----------|--------|--------|
| Quadplate | 10/Pk. | R02474 |
|-----------|--------|--------|

## Bioprocess Containers

Supplied ready to use in a range of convenient sizes along with a plug-and-play format, BioProcess containers are manufactured in a cleanroom (SAL = 10-6). USP-compliant Tryptone Soya Broth and Animal Derived Component Free (ADCF) vegetable peptone-based formulations are ideal for use as a sterile, placebo growth medium in place of final product liquids during Media Fill Trials. Each lot is tested to ensure consistent, reproducible results. Not intended for IVD use.

#### Cold Filterable Tryptone Soya Broth

|     |    |         |
|-----|----|---------|
| BPC | 1L | BP1065A |
|-----|----|---------|

#### Cold Filterable Vegetable Peptone Broth

|     |    |         |
|-----|----|---------|
| BPC | 1L | BP0104A |
|-----|----|---------|

#### Cold Filterable Tryptone Soya Broth

|     |     |         |
|-----|-----|---------|
| BPC | 10L | BP1065E |
|-----|-----|---------|

#### Cold Filterable Tryptone Soya Broth

|     |     |        |
|-----|-----|--------|
| BPC | 20L | R02041 |
|-----|-----|--------|

#### Cold Filterable Vegetable Peptone Broth

|     |     |         |
|-----|-----|---------|
| BPC | 10L | BP0104C |
|-----|-----|---------|

#### Cold Filterable Vegetable Peptone Broth

|     |     |         |
|-----|-----|---------|
| BPC | 20L | BP0104E |
|-----|-----|---------|



Anaerobic Gram Positive ID Quad w/*Clostridium perfringens*.



Nocardia Quad II w/*Nocardia brasiliensis*.



Strep ID Quad w/*Streptococcus bovis*.



Synergy Quad w/*Enterococcus faecalis*.



Cold Filterable Tryptone Soya Broth

## Contact and Settling Plates

### Contact I and Contact II

#### Contact I

(Double Bag) are manufactured in a cleanroom environment. This provides the highest level of sterility assurance with no compromise of growth characteristics. Each lot is tested to ensure consistent, reproducible results. Contact I and Contact II plates so indicated are made using GripFit technology, which ensures the lid remains in place during handling and yet can be easily removed during environmental monitoring. Not intended for IVD use.

#### Contact I Blood Agar

(TSA w/5% Sheep Blood) A general purpose medium for cultivation of microorganisms.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111007 |
|------------|--------|---------|

#### Contact I D/E Neutralizing Agar

For cultivation of microorganisms with neutralization of specific chemical disinfectants. GripFit plate.

|            |         |         |
|------------|---------|---------|
| Single Bag | 20/Pk.  | R111103 |
| Single Bag | 100/Pk. | R111104 |

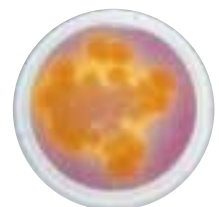
#### Contact I Lethen Agar

For evaluation of antimicrobial activity of quaternary ammonium compounds. GripFit plate.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111019 |
|------------|--------|---------|

#### Contact I MacConkey

|             |        |         |
|-------------|--------|---------|
| Single Pack | 20/Pk. | R111027 |
|-------------|--------|---------|



Contact I D/E Neutralizing Agar w/*Bacillus cereus*.



Contact I TSA w/ Lecithin, Polysorbate 80.

#### Contact I Malt Extract Agar

For isolation and detection of yeast and fungi.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111021 |
|------------|--------|---------|

#### Contact I Mycological Agar w/Lecithin, Polysorbate 80

(Mycophil Agar) Low pH. For cultivation and isolation of yeast and fungi.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111030 |
|------------|--------|---------|

#### Contact I Potato Dextrose Agar

For cultivation of yeast and fungi. GripFit plate.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111045 |
|------------|--------|---------|

#### Contact I Rose Bengal Agar

For selective isolation and enumeration of yeast, and fungi from environmental samples and food.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111042 |
|------------|--------|---------|

#### Contact I Sabouraud Dextrose Agar

w/lecithin, polysorbate 80 pH 5.6. For cultivation of yeast and fungi. GripFit plate.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111105 |
|------------|--------|---------|

#### Contact I Sabouraud Dextrose Agar, Emmons

For cultivation of yeast and fungi.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111051 |
|------------|--------|---------|

#### Contact I Tryptic Soy Agar

For cultivation of bacteria, yeast, and fungi.

|            |        |         |
|------------|--------|---------|
| Single Bag | 20/Pk. | R111083 |
|------------|--------|---------|

|                        |                               |                               |                             |                           |
|------------------------|-------------------------------|-------------------------------|-----------------------------|---------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT .....Durham Tube         | CSB .....Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC .....Hungate Cap         | BB .....Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS.....Rubber Stopper       | BRB.....Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP .....Individ Wrap Plate | PB .....Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG .....Double Bag         | SB .....Serum Btl         |
|                        |                               |                               | SBG.....Single Bag          | WMB .....Wide Mouth Btl   |

## Contact I Tryptic Soy Agar w/Lecithin, Polysorbate 80

For cultivation of bacteria, yeast, and fungi. GripFit plate.

|            |         |         |
|------------|---------|---------|
| Single Bag | 20/Pk.  | R111101 |
| Single Bag | 100/Pk. | R111102 |

## Contact II D/E Neutralizing Agar

For cultivation of microorganisms with neutralization of specific chemical disinfectants. GripFit plate.

|            |        |         |
|------------|--------|---------|
| Double Bag | 20/Pk. | R111203 |
|------------|--------|---------|

## Contact II Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80

pH 5.6. For cultivation of yeast and fungi. GripFit plate.

|            |        |         |
|------------|--------|---------|
| Double Bag | 20/Pk. | R111205 |
|------------|--------|---------|

## Contact II Tryptic Soy Agar w/Lecithin, Polysorbate 80

For cultivation of bacteria, yeast, and fungi. GripFit plate.

|            |         |         |
|------------|---------|---------|
| Double Bag | 20/Pk.  | R111201 |
| Double Bag | 100/Pk. | R111202 |

## Contact Plates Sterile

### Contact Plates Sterile

are double bagged plus a 3rd bag is enclosed for customer use (Double + Bag). These products are manufactured in a clean room environment and validated sterile by gamma radiation. The Contact Plates Sterile listed below are made using GripFit technology, which ensures the lid remains in place during handling and yet can be easily removed during environmental monitoring. Not intended for IVD use.

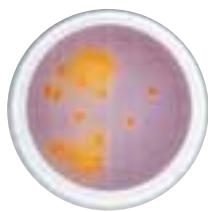
## Contact Plate Sterile Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80

For cultivation of yeast and fungi.

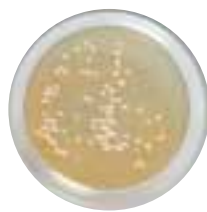
|              |        |         |
|--------------|--------|---------|
| Double + Bag | 10/Pk. | R111805 |
|--------------|--------|---------|



Contact I Tryptic Soy Agar w/Lecithin, Polysorbate 80 w/GripFit Lid.



Contact II D/E Neutralizing Agar w/*Escherichia coli*.



Contact Plate Sterile Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80 w/*Candida albicans*.

## Contact Plate Sterile D/E Neutralizing Agar

For cultivation of microorganisms with neutralization of specific chemical disinfectants.

|              |        |         |
|--------------|--------|---------|
| Double + Bag | 10/Pk. | R111803 |
|--------------|--------|---------|

## Contact Plate Sterile Tryptic Soy Agar w/Lecithin, Polysorbate 80

For cultivation of bacteria, yeast, and fungi.

|              |        |         |
|--------------|--------|---------|
| Double + Bag | 10/Pk. | R111800 |
|--------------|--------|---------|

## Isolator Wrap Sterile Contact Plates

### Isolator Wrap Plates

are for surface sampling in isolator environments. These products are manufactured in a cleanroom environment and validated sterile by gamma radiation. Contact plates listed are made using GripFit technology, which ensures the lid remains in place during handling. Plates are shrink-wrapped and contained in a protective outer barrier wrap, which is impermeable to isolator decontamination procedures but maintains the integrity of the medium inside. An extra sterile bag is provided for transporting the plates to the laboratory for testing.

## Isolator Wrap Sterile Contact Plate D/E Neutralizing Agar

Irradiated. For cultivation of microorganisms with neutralization of specific chemical disinfectants.

|                         |        |         |
|-------------------------|--------|---------|
| Foil barrier wrap + bag | 10/Pk. | R111823 |
|-------------------------|--------|---------|

## Isolator Wrap Sterile Contact Plate Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80

Irradiated. For cultivation of yeasts and fungi. A differentiating red stripe has been added to the plate to separate TSA plates from Sabouraud Dextrose plates.

|                         |        |           |
|-------------------------|--------|-----------|
| Foil barrier wrap + bag | 10/Pk. | R111825   |
| Foil barrier wrap + bag | 10/Pk. | R111825RT |



Isolator Wrap Sterile Contact Plates Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80.

# Prepared Culture Media

## Isolator Wrap Sterile Contact Plate Tryptic Soy Agar w/Lecithin, Polysorbate 80

Irradiated; For cultivation of bacteria, yeast and fungi.

|                         |        |         |
|-------------------------|--------|---------|
| Foil barrier wrap + bag | 10/Pk. | R111820 |
|-------------------------|--------|---------|

## Settling Plates

### Settling Plates

are single or double bagged with a third bag enclosed for customer use (Double + Bag). 85mm plates are manufactured in a clean room (SAL=10<sup>-6</sup>), and 100 and 150mm plates are manufactured in an environmentally controlled environment. This provides the highest level of sterility assurance with no compromise of growth characteristics. Each lot is tested to ensure consistent, reproducible results. Not intended for IVD use.

### Settling Plate Tryptic Soy Agar

For cultivation of bacteria, yeast, and fungi.

|                        |        |         |
|------------------------|--------|---------|
| Monoplate-Single Bag   | 10/Pk. | R111570 |
| 15 x 150mm-Single Bag  | 10/Pk. | R111574 |
| Monoplate-Double + Bag | 10/Pk. | R111670 |

### Settling Plate Tryptic Soy Agar w/Lecithin, Polysorbate 80

For cultivation of bacteria, yeast, and fungi.

|                         |        |         |
|-------------------------|--------|---------|
| 15 x 150mm-Double + Bag | 10/Pk. | R111684 |
|-------------------------|--------|---------|

## Settling Plates - Sterile

### Sterile Settling Plates

are double bagged and gamma-irradiated with a third sterile bag enclosed for customer use (Double + Bag). Sterile 85mm plates are manufactured in a cleanroom (SAL=10<sup>-6</sup>), and 100 and 150mm plates are manufactured in an environmentally controlled environment. This provides the highest level of sterility assurance with no compromise of growth characteristics. Each lot is tested to ensure consistent, reproducible results. Not intended for IVD use.



Settling Plate Tryptic Soy Agar w/growth.

## Settling Plate Sterile R2A

For performing heterotrophic plate count on treated potable water.

|              |         |         |
|--------------|---------|---------|
| Double + Bag | 10/Pk.  | R111970 |
| Double + Bag | 100/Pk. | R111972 |

## Settling Plate Sterile Sabouraud Dextrose Agar pH 5.6

For cultivation of yeast and fungi.

|                        |        |         |
|------------------------|--------|---------|
| Monoplate-Double + Bag | 10/Pk. | R111884 |
|------------------------|--------|---------|

## Settling Plate Sterile Sabouraud Dextrose Agar w/Lecithin w/Polysorbate 80

For cultivation of yeast and fungi.

|                          |        |         |
|--------------------------|--------|---------|
| 13 x 85mm - Double + Bag | 10/Pk. | R111883 |
|--------------------------|--------|---------|

## Settling Plate Sterile Tryptic Soy Agar

For cultivation of bacteria, yeast, and fungi.

|                                 |        |         |
|---------------------------------|--------|---------|
| Monoplate - Double + Bag        | 10/Pk. | R111870 |
| 15 x 100mm - Double + Bag       | 10/Pk. | R111879 |
| 32mL - 15 x 85mm - Double + Bag | 10/Pk. | R111890 |
| 15 x 150mm - Double + Bag       | 20/Pk. | R111874 |

## Settling Plate Sterile Tryptic Soy Agar w/Lecithin, Polysorbate 80

For cultivation of bacteria, yeast, and fungi. For cultivation of bacteria, yeast and fungi. Irradiated.

|                           |         |         |
|---------------------------|---------|---------|
| 15 x 150mm - Double + Bag | 5/Pk.   | R111882 |
| 100mm - Double + Bag      | 10/Pk.  | R111892 |
| 100mm - Double + Bag      | 100/Pk. | R111893 |

|                        |                               |                               |                              |                            |
|------------------------|-------------------------------|-------------------------------|------------------------------|----------------------------|
| A .....13 x100 mm Tube | F.....20 x113 mm Tube         | PPV .....Polypropylene Vial   | DT ..... Durham Tube         | CSB ..... Clear Sq Btl     |
| B .....15 x 45 mm Tube | G .....20 x150 mm Tube        | PPT ..12 x 80 mm Skirted Tube | HC ..... Hungate Cap         | BB ..... Borosilicate Btl  |
| C .....15 x 90 mm Tube | H .....27 x70 mm Tube         | PT .....Pour Tube             | RS..... Rubber Stopper       | BRB..... Boston Rd Btl     |
| D .....15 x103 mm Tube | BCB .....Blood Culture Btl    | DP .....Deep Pour             | IWP ..... Individ Wrap Plate | PB ..... Polypropylene Btl |
| E .....16 x125 mm Tube | TCF .....Tissue Culture Flask | TP .....Thin Pour             | DBG ..... Double Bag         | SB ..... Serum Btl         |
|                        |                               |                               | SBG.....Single Bag           | WMB .....Wide Mouth Btl    |

## Sterile Isolator Wrap Settling Plates

are shrink wrapped and gamma-irradiated with a third sterile bag enclosed for customer use (Double + Bag). Sterile 85mm plates are manufactured in a cleanroom (SAL=10<sup>-6</sup>), and 100 and 150mm plates are manufactured in an environmentally controlled environment. This provides the highest level of sterility assurance with no compromise of growth characteristics. Each lot is tested to ensure consistent, reproducible results. Not intended for IVD use.

## Settling Plate Sterile Sabouraud Dextrose Agar w/Lecithin w/ Polysorbate 80

For cultivation of yeast and fungi.

|   |        |           |
|---|--------|-----------|
| Monoplate-shrink wrap dbl + bag                   | 10/Pk. | R111835   |
| Monoplate-shrink wrap dbl + bag, room temperature | 10/Pk. | R111835RT |

## Triple Wrapped Irradiated Plates

The plates are irradiated and triple-wrapped in transparent packaging. Each package includes an exposure indicator to reduce contamination risk in Vapor-phase Hydrogen Peroxide (VHP) sterilization procedures. Manufactured in a cleanroom with a sterility assurance level of SAL=10<sup>-5</sup>. Quantitative quality control testing to ensure optimum performance in accordance with BP/EP/JP/USP is performed on all products. Not intended for IVD use.

|   |      |         |
|---|------|---------|
| <b>Triple Wrap Sterile Tryptone Soya Agar</b>   |      |         |
| Settling Plates   | 90mm | PO5500B |
| <b>Triple Wrap Sterile Tryptone Soya Agar w/Lecithin, Polysorbate 80, Sodium Thiosulphate, L-Histidine</b>      |      |         |
| Settling Plates   | 90mm | PO5501B |
| <b>Triple Wrap Sterile Sabouraud Dextrose Agar</b>  |      |         |
| Settling Plates   | 90mm | PO5502B |
| <b>Triple Wrap Sterile Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80, Sodium Thiosulphate, L-Histidine</b> |      |         |
| Settling Plates   | 90mm | PO5503B |
| <b>Triple Wrap Sterile Tryptone Soya Agar</b>   |      |         |
| Settling Plates   | 55mm | PO5510D |
| <b>Triple Wrap Sterile Tryptone Soya Agar w/Lecithin, Polysorbate 80, Sodium Thiosulphate, L-Histidine</b>      |      |         |
| Settling Plates   | 55mm | PO5511D |
| <b>Triple Wrap Sterile Sabouraud Dextrose Agar</b>  |      |         |
| Settling Plates   | 55mm | PO5512D |
| <b>Triple Wrap Sterile Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80, Sodium Thiosulphate, L-Histidine</b> |      |         |
| Settling Plates   | 55mm | PO5513D |



Triple Wrapped Irradiated Plates



Sterile Contact Plates



Isolator Wrap Sterile Contact Plates

## Isolator Plates

Isolator contact and settling plates are made with the highest quality raw materials and components, and tested to ensure consistent, reproducible results and growth performance. Manufactured in Class 10,000 (ISO Class 7) cleanroom with Class 100 (ISO Class 5) work zones for superior sterility assurance. Enclosed in VHP-resistant Mylar envelopes designed to prevent opening and minimize breaking and each stack of plates are encased in a shrink sealed wrapper to prevent inadvertent lid release and contamination risk during transport. Not intended for IVD use.

|   |      |           |
|---|------|-----------|
| <b>Isolator Wrap Sterile Contact Plate Tryptic Soy Agar w/Lecithin, Polysorbate 80 - Room Temperature</b>   |      |           |
| Contact Plates  | 55mm | R111820RT |
| <b>Isolator Wrap Sterile Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80 - Room Temperature</b>          |      |           |
| Contact Plates  | 55mm | R111825RT |
| <b>Isolator Wrap Sterile Tryptic Soy Agar w/Lecithin, Polysorbate 80 - Room Temperature</b>                 |      |           |
| Settling Plates   | 90mm | R111815RT |
| <b>Isolator Wrap Sterile Sabouraud Dextrose Agar w/Lecithin, Polysorbate 80 (pH 5.6) - Room Temperature</b> |      |           |
| Settling Plates   | 90mm | R111835RT |
| <b>Isolator Wrap Sterile D/E Neutralizing Agar - Room Temperature</b>                                       |      |           |
| Settling Plates   | 90mm | R111833RT |
| <b>Isolator Wrap Sterile Tryptic Soy Agar - Room Temperature</b>  |      |           |
| Settling Plates   | 90mm | R111816RT |

## Dilution Bottles

### Dilution Bottles

are leakproof, wide mouth PET plastic bottles. They have a tear-away sterility strip and easy, one-hand opening hinged lid. Sterility insured by gamma radiation. Color-coded caps promote easy and accurate visual identification.

### Phosphate Buffer w/MgCl

Formulation used in water and wastewater testing as referenced in APHA and EPA test methods. pH 7.2 stock solution.

|                        |        |        |
|------------------------|--------|--------|
| Yellow Cap 90mL/Bottle | 72/Cs. | R23702 |
| Red Cap 99mL/Bottle    | 72/Cs. | R23703 |

### Phosphate Buffer, Butterfield's

Formulation used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA, and USP test methods. pH 7.2 stock solution.

|                       |        |        |
|-----------------------|--------|--------|
| Green Cap 90mL/Bottle | 72/Cs. | R23700 |
| White Cap 99mL/Bottle | 72/Cs. | R23701 |



# Dehydrated Culture Media

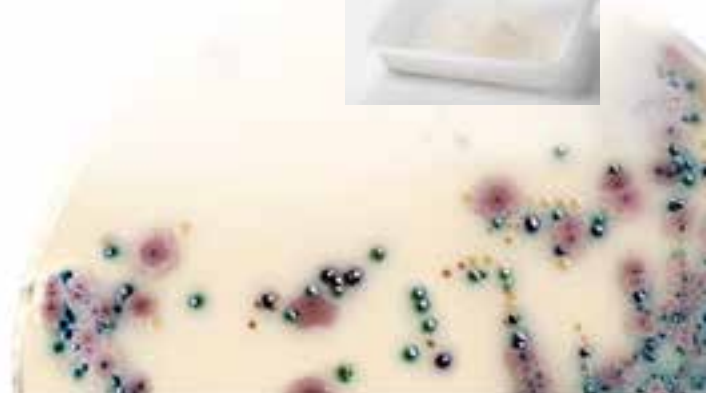
## Contents:

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## Brilliance Chromogenic Media

- Thermo Scientific™ Brilliance™ Chromogenic Media provides clearly visible answers on a single culture plate
- Detects enzymatic activity of target organisms quickly and accurately
- Allows for rapid, easy differentiation and presumptive identification of the following organisms: *Bacillus cereus*, *Candida*, *Cronobacter*, *Listeria*, *Salmonella* and Urinary Tract Infection (UTI) pathogens



## Greater laboratory efficiency

Introducing our expanded range of convenience format dehydrated culture media.

Thermo Scientific™ FitBag™ and QuickBag™ Bagged Enrichment Media remove the need for weighing of powdered culture media and heat sterilization prior to use, therefore simplifying the media preparation process and reducing overall media preparation time from several hours to just a few minutes.

Thermo Scientific™ Pre-Weigh Dehydrated Culture Media are available in a choice of 1L and 8L 'rip and tip' pouches that contain the same high quality media as our standard DCM range.



# Dehydrated Culture Media

## Dry-Bags™ (including instruments and accessories)

Pre-weighed, sterile dehydrated media are supplied in light-weight, transparent plastic bags – all that is required is the addition of water and the medium or diluent is ready for use.

|   |  |                     |
|---|--|---------------------|
| <b>Dilulflux™ Automated Gravimetric Dilutor (dual pump)</b>   |  |                     |
| 1 unit  |  | DB4100A and DB4150A |
| <b>Dilulflux Accessories</b>  |  |                     |
| 500 g calibrated weight   |  | DB4006A             |
| Adjustable distribution arm system for DiluFlux Pro-3   |  | DB4106A             |
| Adjustable distribution arm system for DiluFlux Pro-5   |  | DB4124A             |
| Air filter for GL45 cap   |  | DB4114A             |
| BagOpen® 400 for Dilulflow®   |  | DB4103A             |
| Booster kit   |  | DB4110A             |
| Bottle  |  | DB4005A             |
| Foot pedal  |  | DB4007A             |
| Full dispensing assembly for booster kit Ø 6,4 mm   |  | DB4116A             |
| Full dispensing assembly Ø 3,2 mm   |  | DB4120A             |
| Full dispensing assembly Ø 6,4 mm   |  | DB4118A             |
| Full dispensing small assembly for booster Ø 3,2 mm   |  | DB4111A             |
| GeckoGrip   |  | DB4108A             |
| Independent stand for broth bags  |  | DB4113A             |
| Ink Ribbon for Printer  |  | DB4101A             |
| Jumbo Kit BagOpen 3500 for DiluFlux Pro-5   |  | DB4107A             |
| Nozzles tubing Ø 3,2 mm   |  | DB4115A             |
| Nozzles tubing Ø 6,4 mm   |  | DB4009A             |
| Printer paper   |  | DB4017A             |
| Printer sticker   |  | DB4016A             |
| Set of silicone tubing for pump Ø 3,2 mm  |  | DB4122A             |
| Set of silicone tubing for pump Ø 6,4 mm  |  | DB4123A             |
| Silicone tubing for booster Ø 6,4 mm  |  | DB4117A             |
| Silicone tubing Ø 3,2 mm  |  | DB4121A             |
| Silicone tubing Ø 6,4 mm  |  | DB4119A             |
| Small silicone tubing for booster Ø 3,2 mm  |  | DB4112A             |
| Stand for One broth bag   |  | DB4109A             |
| Thermal Printer   |  | DB4102A             |
| Tongs platform  |  | DB4105A             |
| Trocar  |  | DB4002A             |
| Tube weights  |  | DB4010A             |
| Weighing platform   |  | DB4104A             |
| <b>Homogenizer Laboratory Blender</b>   |  |                     |
| 1 unit  |  | DB5000A             |
| <b>Bag Connector (stainless steel)</b>  |  |                     |
| 1 unit  |  | BM9901A             |
| 1 unit  |  | DF4002A             |
| <b>Buffered Listeria Enrichment Broth (BLEB) w/o Filter</b>   |  |                     |
| 5 x 20L   |  | DB0897V             |
| <b>Buffered Peptone Water w/Filter</b><br>Each pack contains 10 bags, each bag makes 20 L.            |  |                     |
| 10 x 20L/Pk.  |  | DB0509M             |
| <b>Buffered Peptone Water (ISO) w/Filters</b>   |  |                     |
| 10 x 20L  |  | DB1049M             |
| <b>Buffered Peptone Water w/o Filter</b><br>Each pack contains 10 bags, each bag contains 20 L.       |  |                     |
| 10 x 20L/Pk.  |  | DB0509W             |
| <b>Buffered Peptone Water (ISO) w/o Filter</b><br>Each pack contains 10 bags, each bag contains 20 L. |  |                     |
| 10 x 20L/Pk.  |  | DB1049W             |

|   |  |         |
|---|--|---------|
| <b>Half Fraser Broth w/Filter</b>   |  |         |
| 5 x 20L   |  | DB0895L |
| <b>Half Fraser Broth w/o Filter</b><br>Each pack contains 5 bags, each bag contains 20 L.                 |  |         |
| 5 x 20L/Pk.   |  | DB0895V |
| <b>Lactose Broth w/o Filter</b><br>Each pack contains 10 bags, each bag contains 20 L.                    |  |         |
| 10 x 20L/Pk.  |  | DB0137W |
| <b>Maximum Recovery Diluent (MRD) w/Filter</b><br>Each pack contains 10 bags, each bag contains 20 L.     |  |         |
| 10 x 20L/Pk.  |  | DB0733M |
| <b>Maximum Recovery Diluent (MRD) w/oFilter</b><br>Each pack contains 10 bags, each bag contains 20 L.    |  |         |
| 10 x 20L/Pk.  |  | DB0733W |
| <b>Tryptone Soya Broth (TSB) w/o Filter</b>   |  |         |
| 10 x 20L  |  | DB0129W |
| <b>ONE Broth Salmonella w/o Filter</b>  |  |         |
| 10 x 20L  |  | DB0129W |
| <b>ONE Broth Listeria w/o Filter</b>  |  |         |
| 5 x 20L   |  | DB1091W |
| <b>24 LEB broth w/o Filter</b>  |  |         |
| 5 x 20L   |  | DB1066V |
| <b>UVM1 Broth w/o Filter</b><br>Each pack contains 5 bags, each bag contains 20L.                         |  |         |
| 5 x 20L/Pk.   |  | DB0863V |
| <b>Dry-Bag Peristaltic Pump Package</b><br>Peristaltic Pump, pump head and tubing (Model 1400-1620)       |  |         |
| pack  |  | DB2000A |
| <b>Dry-Bag Peristaltic Pump – Model 1300-3600</b><br>Peristaltic Pump for filling and dispensing Dry-Bags |  |         |
| 1 unit  |  | DB3000A |
| <b>Dry-Bag Pump Head</b><br>Drive Head for Dry-Bag Peristaltic Pump (DB3000A)                             |  |         |
| 1 unit  |  | DB1500A |
| <b>Dry-Bag Pump Tubing</b><br>Tubing for Dry-Bag Peristaltic Pump (DB3000A) and Pump Head (DB1500A).      |  |         |
| 1 unit  |  | DB1750A |
| <b>Dry-Bag Filter (reusable)</b>  |  |         |
| 1 unit  |  | DB0200A |

## Individual Start-Up Components:

|  |  |        |
|--|--|--------|
| <b>Pipette, range 1-10mL (1-channel)</b>                 |  |        |
| Each   |  | PT0601 |
| <b>Extra long pipette tips with filter, range 1-10mL</b> |  |        |
| 50 tips/Pk.  |  | PT0602 |
| <b>Single (eppendorf) tubes, 1.5mL</b>                   |  |        |
| 50 tubes   |  | PT0603 |
| <b>Rack for sample tubes (96 wells)</b>                  |  |        |
| 1 rack/Pk.   |  | PT0604 |
| <b>CapEase Tool</b>                                      |  |        |
| Each   |  | PT0621 |
| <b>Rack for lysis tubes</b>                              |  |        |
| 1 rack/Pk.   |  | PT0632 |
| <b>Pipette tips with filter, 1-200uL</b>                 |  |        |
| 10 x 96 tips   |  | PT0609 |
| <b>Digital Dry Bath Incubator</b>                        |  |        |
| Each   |  | PT0630 |
| <b>Block Module for Dry Bath Incubator</b>               |  |        |
| Each   |  | PT0631 |
| <b>Pipette, range 5-50uL, (8-channel)</b>                |  |        |
| Each   |  | PT0613 |

# Dehydrated Culture Media

|  |                |        |
|--|----------------|--------|
| <b>Blank PCR strips</b>                    |                |        |
|  | 120 x 8 strips | PT0614 |
| <b>Caps for Blank PCR Strips</b>           |                |        |
|  | 120 x 8 strips | PT0615 |
| <b>Pipette, range 5-50uL, (1-channel)</b>  |                |        |
|  | Each           | PT0617 |
| <b>Pipette, range 5-250uL, (8-channel)</b> |                |        |
|  | Each           | PT0606 |
| <b>Pipette tips with filter, 2-250uL</b>   |                |        |
|  | Each           | PT0607 |
| <b>Electronic Pipette 5-50uL</b>           |                |        |
|  | Each           | PT0616 |

## FitBags™

Save storage space and preparation time with pre-weighed, ready-to-rehydrate Thermo Scientific™ FitBag™ Enrichment Media. Prepare when convenient: just fill with deionized water, break the seal and mix, for media that's ready to dispense in under 10 minutes.

|                           |         |         |
|---------------------------|---------|---------|
| <b>FitBag TSB</b>         |         |         |
|                           | 30x2.7L | DF0129A |
| <b>FitBag TSB</b>         |         |         |
|                           | 20x4.5L | DF0129B |
| <b>FitBag TSB</b>         |         |         |
|                           | 10x9L   | DF0129C |
| <b>FitBag BPW</b>         |         |         |
|                           | 30x2.7L | DF0509A |
| <b>FitBag BPW</b>         |         |         |
|                           | 20x4.5L | DF0509B |
| <b>FitBag BPW</b>         |         |         |
|                           | 10x9L   | DF0509C |
| <b>FitBag UVM 1</b>       |         |         |
|                           | 30x2.7L | DF0863A |
| <b>FitBag UVM 1</b>       |         |         |
|                           | 20x4.5L | DF0863B |
| <b>FitBag UVM 1</b>       |         |         |
|                           | 10x9L   | DF0863C |
| <b>FitBag Half Fraser</b> |         |         |
|                           | 30x2.7L | DF0895A |
| <b>FitBag Half Fraser</b> |         |         |
|                           | 20x4.5L | DF0895B |
| <b>FitBag Half Fraser</b> |         |         |
|                           | 10x9L   | DF0895C |
| <b>FitBag BLEB</b>        |         |         |
|                           | 30x2.7L | DF0897A |
| <b>FitBag BLEB</b>        |         |         |
|                           | 20x4.5L | DF0897B |
| <b>FitBag BLEB</b>        |         |         |
|                           | 10x9L   | DF0897C |
| <b>FitBag BPW (ISO)</b>   |         |         |
|                           | 30x2.7L | DF1049A |
| <b>FitBag BPW (ISO)</b>   |         |         |
|                           | 20x4.5L | DF1049B |
| <b>FitBag BPW (ISO)</b>   |         |         |
|                           | 10x9L   | DF1049C |

|                     |         |         |
|---------------------|---------|---------|
| <b>FitBag 24LEB</b> |         |         |
|                     | 30x2.7L | DF1107A |
| <b>FitBag 24LEB</b> |         |         |
|                     | 20x4.5L | DF1107B |
| <b>FitBag 24LEB</b> |         |         |
|                     | 10x9L   | DF1107C |

## QuickBags™

Reduce the need for extra handling and the risk of contamination during enrichment media preparation with Thermo Scientific™ QuickBag™ Media, which are supplied with pre-weighed media and pre-filled water compartments. Just break the seal, mix and start dispensing as needed.

|                             |          |         |
|-----------------------------|----------|---------|
| <b>QuickBag TSB</b>         |          |         |
|                             | 3x2.7L   | DQ0129A |
| <b>QuickBag TSB</b>         |          |         |
|                             | 2x4.5L   | DQ0129B |
| <b>QuickBag BPW</b>         |          |         |
|                             | 3x2.7L   | DQ0509A |
| <b>QuickBag BPW</b>         |          |         |
|                             | 2x4.5L   | DQ0509B |
| <b>QuickBag UVM</b>         |          |         |
|                             | 1 3x2.7L | DQ0863A |
| <b>QuickBag UVM</b>         |          |         |
|                             | 1 2x4.5L | DQ0863B |
| <b>QuickBag Half Fraser</b> |          |         |
|                             | 3x2.7L   | DQ0895A |
| <b>QuickBag Half Fraser</b> |          |         |
|                             | 2x4.5L   | DQ0895B |
| <b>QuickBag BLEB</b>        |          |         |
|                             | 3x2.7L   | DQ0897A |
| <b>QuickBag BLEB</b>        |          |         |
|                             | 2x4.5L   | DQ0897B |
| <b>QuickBag BPW (ISO)</b>   |          |         |
|                             | 3x2.7L   | DQ1049A |
| <b>QuickBag BPW (ISO)</b>   |          |         |
|                             | 2x4.5L   | DQ1049B |
| <b>QuickBag 24LEB</b>       |          |         |
|                             | 3x2.7L   | DQ1107A |
| <b>QuickBag 24LEB</b>       |          |         |
|                             | 2x4.5L   | DQ1107B |

# Dehydrated Culture Media

## Remel Dehydrated Culture Media

Remel Dehydrated Culture Media is intended "For Laboratory Use Only."

### A1 Medium

For the detection of coliform microorganisms in water and food

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452012 |
| 2.5kg | Each | R452014 |

### Antibiotic Medium No. 3

For use in the microbiological assay of antibiotics by the turbidimetric method.

|      |      |         |
|------|------|---------|
| 500g | Each | R452162 |
|------|------|---------|

### APT Broth

For the cultivation of heterofermentative lactobacilli.

|      |      |         |
|------|------|---------|
| 500g | Each | R452312 |
|------|------|---------|

### Baird-Parker Agar Base

A selective medium for the isolation and enumeration of coagulase positive *staphylococci* from food and other materials. Requires the addition of Egg Yolk Tellurite 100%, Part No. R450330 (adjust to 20%). Industrial Reference: AFNOR, AOAC, BSI, EP, FDA, IDF, ISO, NMKL, USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452342 |
| 2.5kg | Each | R452344 |

### BHI Agar

(Brain Heart Infusion Agar) For the cultivation of a wide variety of microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452452 |
| 2.5kg | Each | R452454 |

### BHI Broth

For the cultivation of a wide variety of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R452472 |
|------|------|---------|

### BiGGY Agar

For the isolation and differentiation of *Candida* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452392 |
|------|------|---------|

### Bile Esculin Agar

For presumptive identification of group D streptococci and enterococci.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452362 |
| 2.5kg | Each | R452364 |

### Bile Esculin Azide Agar

For the selective isolation and presumptive identification of group D streptococci and enterococci. Industrial Reference: BAM, SMWW.

|      |      |         |
|------|------|---------|
| 500g | Each | R452372 |
|------|------|---------|

### Bismuth Sulfite Agar

For the selective and differential isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452402 |
|------|------|---------|

### Blood Agar Base No. 2

For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R452412 |
|------|------|---------|

### Bordet Gengou Agar Base

For the isolation of *Bordetella pertussis* and *Bordetella parapertussis*.

|      |      |         |
|------|------|---------|
| 500g | Each | R452432 |
|------|------|---------|

### Brilliant Green Agar

For selective isolation of *Salmonella* other than *Salmonella enterica* serovar Typhi and *Salmonella enterica* serovar Paratyphi from fecal specimens or other material. Not for *Shigella* spp. Industrial Reference: SMWW, USDA, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R452552 |
|------|------|---------|



Remel Dehydrated Culture Media.



Baird-Parker Agar w/ *Staphylococcus aureus*.



BiGGY Agar w/ *Candida albicans*.



Bismuth Sulfite Agar w/ *Salmonella* Typhi.



Bordet Gengou w/ *Bordetella pertussis*.



Brilliant Green Agar w/ *Salmonella* spp.

# Dehydrated Culture Media

## Brilliant Green Agar Modified

For the selective isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452562 |
|------|------|---------|

## Brilliant Green Bile Broth 2%

For the detection of coliform microorganisms in water, wastewater, foods and dairy products. Industrial Reference: AOAC, BAM, EPA, IDF, SMWW.

|      |      |         |
|------|------|---------|
| 500g | Each | R452602 |
|------|------|---------|

## Brilliant Green Sulfa Agar

For the selective isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452622 |
|------|------|---------|

## Brucella Agar

For the cultivation of *Brucella* spp. and other fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R452652 |
|------|------|---------|

## Brucella Broth

For cultivation of *Brucella* and other fastidious microorganisms. Industrial Reference: USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | R452662 |
|------|------|---------|

## Buffered CYE Agar Base

For the isolation of *Legionella* spp. Also available Buffered CYE Supplement, Part No. R450041; PAC Supplement, Part No. R45006 and PAV Supplement, Part No. R45007.

|      |      |         |
|------|------|---------|
| 500g | Each | R452352 |
|------|------|---------|

## Buffered NaCl - Peptone Solution, pH 7.0

An isotonic diluent. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R452202 |
|------|------|---------|

## Buffered Peptone Water

For the non-selective pre-enrichment of *Salmonella* spp. from foods.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452672 |
| 2.5kg | Each | R452674 |
| 10kg  | Each | R452676 |

## Campylobacter Blood Free Selective Agar Base

For use with cefoperazone for the selective isolation of *Campylobacter* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452722 |
|------|------|---------|

## Cetrimide Selective Agar

For selective isolation and presumptive identification of *Pseudomonas aeruginosa* and other gram-negative, nonfermentative bacteria. Industrial Reference: BAM, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R452802 |
|------|------|---------|

## Charcoal Agar Base

For selective isolation of *Bordetella pertussis* and *Bordetella parapertussis*. Requires addition of Horse Blood, Defibrinated Part No. R54092.

|      |      |         |
|------|------|---------|
| 500g | Each | R452862 |
|------|------|---------|

## CIN Agar Base

For use with cefsulodin and novobiocin for the isolation of *Yersinia enterocolitica*. Also available CN Selective Supplement, Part No. R45050 and R450031.

|      |      |         |
|------|------|---------|
| 500g | Each | R452942 |
|------|------|---------|

## Columbia Agar

For the cultivation of fastidious and nonfastidious microorganisms. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R455412 |
|------|------|---------|

## Columbia Agar Base

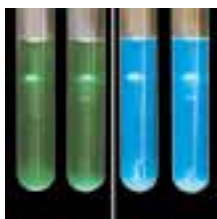
or use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452952 |
| 2.5kg | Each | R452954 |

## Columbia Broth

For the cultivation of fastidious and nonfastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R452972 |
|------|------|---------|



Brilliant Green Bile Broth 2% and Brilliant Green Bile Broth 2% w/ MUG w/*Escherichia coli* under ultraviolet light.



Buffered CYE Selective Agar w/Polymyxin B, Anisomycin, Vanomycin w/*Legionella pneumophila*.



Cetrimide Selective Agar w/*Pseudomonas aeruginosa*.

# Dehydrated Culture Media

## Columbia CNA Agar Base

With colistin, nalidixic acid. For use with blood for the selective isolation of gram-positive cocci.

|      |      |         |
|------|------|---------|
| 500g | Each | R452962 |
| 10kg | Each | R452966 |

## D/E Neutralizing Broth

For the neutralization and testing of antiseptics and disinfectants.

|      |      |         |
|------|------|---------|
| 500g | Each | R453042 |
| 10kg | Each | R453046 |

## Demi-Fraser Broth Base

For cultivation of *Listeria monocytogenes*. Requires addition of Fraser Broth Additive, Part No. 450361.

|      |      |         |
|------|------|---------|
| 500g | Each | R453462 |
|------|------|---------|

## DNase Test Agar

For detection of deoxyribonuclease activity in microorganisms including staphylococci, enteric gram-negative bacilli and pseudomonads.

|      |      |         |
|------|------|---------|
| 500g | Each | R453252 |
|------|------|---------|

## EC Medium

For detection of coliform bacteria at 37°C and *Escherichia coli* at 44.5°C. Industrial Reference: BAM, EPA, SMWW.

|      |      |         |
|------|------|---------|
| 500g | Each | R453302 |
|------|------|---------|

## EC Medium w/MUG

For detection of *Escherichia coli* in water and food samples by a fluorogenic assay procedure. Industrial Reference: BAM.

|      |      |         |
|------|------|---------|
| 500g | Each | R453312 |
|------|------|---------|

## EE Broth Mossel

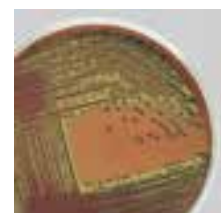
For enrichment and selective isolation of *Enterobacteriaceae*.

|      |      |         |
|------|------|---------|
| 500g | Each | R453332 |
|------|------|---------|

## EMB Agar, Levine

For selective isolation and differentiation of gram-negative enteric bacilli from clinical and industrial samples. Industrial Reference: BAM, COMPF, IDF, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453402 |
| 2.5kg | Each | R453404 |



EMB Agar, Levine w/  
*Escherichia coli*.

## Endo Agar

For the detection of coliforms and other enteric microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R453372 |
|------|------|---------|

## Eugonic Broth w/Lecithin, Polysorbate 80, Triton™ X-100\*

For cultivation of fastidious microorganisms. Triton X-100 is a surfactant that helps reduce adhesive forces that may be present in samples.

|      |      |         |
|------|------|---------|
| 500g | Each | R458012 |
|------|------|---------|

## Fluid Sabouraud Medium

For the cultivation of yeast and molds.

|      |      |         |
|------|------|---------|
| 500g | Each | R453442 |
|------|------|---------|

## Fluid Thioglycollate Medium

For the cultivation of aerobes and anaerobes and for sterility testing. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R453452 |
| 10kg | Each | R453456 |

## Fluid Thioglycollate Medium w/0.5% Beef Extract

For testing for bacteria in biological products.

|      |      |         |
|------|------|---------|
| 500g | Each | R453472 |
|------|------|---------|

## Fraser Broth Base

For use with acriflavin, nalidixic acid and ferric ammonium citrate for the selective enrichment of *Listeria* spp. Also available Fraser Broth Additive, Part No. 450361.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453482 |
| 2.5kg | Each | R453484 |
| 10kg  | Each | R453486 |

## GC Agar Base

For use with hemoglobin and GCHI enrichment for the isolation and cultivation of *Neisseria gonorrhoeae* and other fastidious microorganisms. Also available GCHI Enrichment w/Rehydrating Solution, Part No. R450411; VCN Selective Supplement, Part No. R450901 and VCNT Selective Supplement, Part No. R450921.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453502 |
| 2.5kg | Each | R453504 |
| 10kg  | Each | R453506 |

# Dehydrated Culture Media

## Fraser Broth Base

For use with acriflavin, nalidixic acid and ferric ammonium citrate for the selective enrichment of *Listeria* spp. Also available Fraser Broth Additive, Part No. R450361.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453482 |
| 2.5kg | Each | R453484 |
| 10kg  | Each | R453486 |

## GN Broth

For the selective enrichment of gram-negative microorganisms, especially *Salmonella* and *Shigella*. Industrial Reference: USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453512 |
| 2.5kg | Each | R453514 |

## HC Agar

For use with polysorbate 80 for the enumeration of molds in cosmetics.

|      |      |         |
|------|------|---------|
| 500g | Each | R453532 |
|------|------|---------|

## HE Agar

(Hektoen Enteric Agar) For the selective isolation and differentiation of gram-negative enteric microorganisms. Industrial Reference: BAM, COMPF.

|      |      |         |
|------|------|---------|
| 500g | Each | R453572 |
|------|------|---------|

## Heart Infusion Agar

For the cultivation of a wide variety of fastidious microorganisms. Industrial Reference: BAM, COMPF.

|      |      |         |
|------|------|---------|
| 500g | Each | R453522 |
|------|------|---------|

## Heart Infusion Broth

For the cultivation of a wide variety of fastidious microorganisms. Industrial Reference: BAM, COMPF.

|      |      |         |
|------|------|---------|
| 500g | Each | R453552 |
|------|------|---------|

## Hunt Medium Base

For the isolation of *Campylobacter* spp. from dairy products and food.

|      |      |         |
|------|------|---------|
| 500g | Each | R453562 |
|------|------|---------|

## Inhibitory Mold Agar

For the primary isolation of pathogenic fungi from clinical specimens.

|      |      |         |
|------|------|---------|
| 500g | Each | R453592 |
|------|------|---------|

## KF Strep Agar

For the cultivation and enumeration of fecal streptococci.

|      |      |         |
|------|------|---------|
| 500g | Each | R453612 |
|------|------|---------|

## Kligler Iron Agar

For the differentiation of microorganisms on the basis of dextrose and lactose fermentation and hydrogen sulfide production.

|      |      |         |
|------|------|---------|
| 500g | Each | R453622 |
|------|------|---------|

## Lactose Broth

For the detection of coliform bacteria in water, foods and dairy products according to Standard Methods. Industrial Reference: AOAC, BAM, COMPF, EPA, USDA, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453652 |
| 2.5kg | Each | R453654 |
| 10kg  | Each | R453656 |

## Lauryl Tryptose Broth

For the detection of coliform bacteria in water and wastewater.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453662 |
| 2.5kg | Each | R453664 |

## Lauryl Tryptose Broth w/MUG

For use in fluorogenic assays for the detection of *Escherichia coli* in water, wastewater and foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R453672 |
|------|------|---------|

## LB Agar, Lennox

(Luria Agar, Lennox formulation) For use as a standard bacteriological nutrient medium for cultivation and maintenance of *Escherichia coli* for purposes of strain maintenance (sub-culturing), cloning, plasmid propagation and protein expression in standard molecular microbiological procedures.

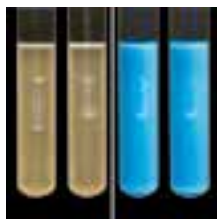
|      |      |         |
|------|------|---------|
| 500g | Each | R452322 |
|------|------|---------|



HE Agar w/ *Shigella* spp. and *Salmonella* spp.



Kligler Iron Agar w/ *Escherichia coli*.



Lauryl Tryptose Broth and Lauryl Tryptose Broth w/ MUG w/ *Escherichia coli* under ultraviolet light.

# Dehydrated Culture Media

## LB Agar, Miller

(Luria Agar, Miller formulation) For use as a standard bacteriological nutrient medium for cultivation and maintenance of *Escherichia coli* for purposes of strain maintenance (sub-culturing), cloning, plasmid propagation and protein expression in standard molecular microbiological procedures.

|      |      |         |
|------|------|---------|
| 500g | Each | R453632 |
|------|------|---------|

## LB Broth, Lennox

(Luria broth, Lennox formulation) For use as a standard bacteriological nutrient medium for cultivation and maintenance of *Escherichia coli* for purposes of strain maintenance (subculturing), cloning, plasmid propagation and protein expression in standard molecular microbiological procedures.

|      |      |         |
|------|------|---------|
| 500g | Each | R452332 |
|------|------|---------|

## LB Broth, Miller

(Luria Broth, Miller formulation) For use as a standard bacteriological nutrient medium for cultivation and maintenance of *Escherichia coli* for purposes of strain maintenance (sub-culturing), cloning, plasmid propagation and protein expression in standard molecular microbiological procedures.

|      |      |         |
|------|------|---------|
| 500g | Each | R453642 |
|------|------|---------|

## Lethen Agar

For the testing of quaternary ammonium compounds for antimicrobial activity. Industrial Reference: AOAC, COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453702 |
| 2.5kg | Each | R453704 |

## Lethen Agar Modified

For the recovery of microorganisms from cosmetics.

|      |      |         |
|------|------|---------|
| 500g | Each | R453722 |
|------|------|---------|

## Lethen Broth

For testing quaternary ammonium compounds for antimicrobial activity. Industrial Reference: AOAC.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453712 |
| 2.5kg | Each | R453714 |

## Lethen Broth Modified

For use with polysorbate 80 for the recovery of microorganisms from cosmetics.

|      |      |         |
|------|------|---------|
| 500g | Each | R453732 |
|------|------|---------|

## Listeria Enrichment Broth

For selective enrichment of *Listeria* spp. Industrial Reference: BAM, COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453692 |
| 2.5kg | Each | R453694 |

## Lowenstein Jensen Base

For use with fresh eggs and glycerol for the isolation and differentiation of *Mycobacterium* spp.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453752 |
| 2.5kg | Each | R453754 |

## LPM Agar Base

For use with moxalactam for the selective isolation of *Listeria* spp. from foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R453762 |
|------|------|---------|

## Lysine Iron Agar

For the differentiation of microorganisms on the basis of lysine decarboxylase and hydrogen sulfide production.

|      |      |         |
|------|------|---------|
| 500g | Each | R453772 |
|------|------|---------|

## Lysine Iron Agar, Modified

For selective isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R453792 |
|------|------|---------|

## M Broth

For the detection of *Salmonella* spp. in dried foods and feeds.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453782 |
| 2.5kg | Each | R453784 |

## mENDO Agar LES

For cultivation and enumeration of coliform bacteria from water by membrane filtration method.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453942 |
| 2.5kg | Each | R452944 |



LPM Agar w/ *Listeria monocytogenes*.



mENDO Agar LES w/ *Pseudomonas aeruginosa*, membrane filtration method.



# Dehydrated Culture Media

## MacConkey Agar

For selective and differential isolation of gram-negative bacilli. Industrial Reference: BAM, COMPF, SMWW, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453802 |
| 2.5kg | Each | R453804 |
| 10kg  | Each | R453806 |

## MacConkey Agar Base

For the cultivation of gram-negative bacilli.

|      |      |         |
|------|------|---------|
| 500g | Each | R453812 |
|------|------|---------|

## MacConkey Agar w/MUG

For isolation and presumptive identification of *Escherichia coli* by a fluorogenic assay procedure.

|      |      |         |
|------|------|---------|
| 500g | Each | R453842 |
|------|------|---------|

## MacConkey Broth

For presumptive identification of coliforms. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R453822 |
|------|------|---------|

## MacConkey Sorbitol Agar

For the selective and differential isolation of sorbitol-negative *Escherichia coli*, particularly O157:H7.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453852 |
| 2.5kg | Each | R453854 |

## Malonate Broth Modified

For the differentiation of *Enterobacteriaceae* on the basis of malonate utilization.

|      |      |         |
|------|------|---------|
| 500g | Each | R453882 |
|------|------|---------|

## Malt Extract Agar

For isolation and enumeration of yeast and molds. Industrial reference: COMPF.

|      |      |         |
|------|------|---------|
| 500g | Each | R453892 |
|------|------|---------|

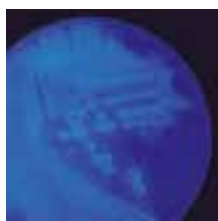
## Mannitol Salt Agar

For selective and differential isolation of staphylococci. Industrial Reference: USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453902 |
| 2.5kg | Each | R453904 |



MacConkey Agar w/ *Escherichia coli*.



MacConkey Agar w/MUG w/*Escherichia coli* under ultraviolet light.



Mannitol Salt Agar w/ *Staphylococcus aureus*.



Mycological Agar w/ *Candida albicans*.



Mycological Agar w/ *Trichophyton mentagrophytes*.

## McBride Listeria Agar

For the selective isolation of *Listeria monocytogenes*.

|      |      |         |
|------|------|---------|
| 500g | Each | R453912 |
|------|------|---------|

## Middlebrook 7H9 Broth

For the isolation and cultivation of *Mycobacterium* spp.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454012 |
| 2.5kg | Each | R454014 |

## Middlebrook 7H10 Agar

For use with glycerol and OADC enrichment for the cultivation of *Mycobacterium* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R453982 |
|------|------|---------|

## Middlebrook 7H11 Agar

For use with glycerol and OADC enrichment for the cultivation of *Mycobacterium* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R454002 |
|------|------|---------|

## Mossel EE Broth

See EE Broth Mossel ([click here](#)).

## MR-VP Medium

(Methyl Red-Voges Proskauer) For the differentiation of microorganisms on the basis of acid or acetylmethyl carbinol production (MR-VP Reaction).

|      |      |         |
|------|------|---------|
| 500g | Each | R454072 |
|------|------|---------|

## MRS Agar

(de Man, Rogosa, Sharpe) For the cultivation of *Lactobacillus* spp. and of gram-positive cocci.

|      |      |         |
|------|------|---------|
| 500g | Each | R454052 |
|------|------|---------|

## MRS Broth

(de Man, Rogosa, Sharpe) For the isolation and cultivation of *Lactobacillus* spp. and the differentiation of gram-positive cocci.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454062 |
| 2.5kg | Each | R454064 |

# Dehydrated Culture Media

## Mueller Hinton Agar

For antimicrobial disk diffusion susceptibility testing. Conforms to CLSI standards. Industrial Reference: BAM, COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454082 |
| 2.5kg | Each | R453904 |
| 10kg  | Each | R454086 |

## Nutrient Agar

General purpose medium for cultivation of a wide range of microorganisms. Industrial Reference: AOAC, BAM, COMPF, SMD.

|      |      |         |
|------|------|---------|
| 500g | Each | R454182 |
|------|------|---------|

## Nutrient Agar w/MUG

For the detection and enumeration of *Escherichia coli* in water by a fluorogenic assay procedure.

|      |      |         |
|------|------|---------|
| 500g | Each | R454212 |
|------|------|---------|

## Nutrient Broth

General purpose medium for the cultivation of nonfastidious microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454202 |
| 2.5kg | Each | R454204 |

## Oxford Agar Base, Modified

For the isolation of *Listeria monocytogenes* in food. Also available Moxalactam Selective Supplement, Part No. 450551.

|      |      |         |
|------|------|---------|
| 500g | Each | R454232 |
|------|------|---------|

## Peptone Water

For the cultivation of nonfastidious microorganisms, and as a basal medium for carbohydrate fermentation studies.

|      |      |         |
|------|------|---------|
| 500g | Each | R454242 |
|------|------|---------|

## Phenol Red Broth Base

For use with carbohydrates for the differentiation of microorganisms on the basis of carbohydrate fermentation studies.

|      |      |         |
|------|------|---------|
| 500g | Each | R454272 |
|------|------|---------|

## Phenol Red Dextrose Broth

For the detection of dextrose fermentation by a variety of microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R454282 |
|------|------|---------|

## Phenylethyl Alcohol Agar

(PEA) For use with blood for the selective isolation of gram-positive cocci.

|      |      |         |
|------|------|---------|
| 500g | Each | R454302 |
|------|------|---------|

## Potato Dextrose Agar

For the cultivation of fungi.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454312 |
| 2.5kg | Each | R454314 |

## Potato Flake Agar

For the cultivation and identification of fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | R454322 |
|------|------|---------|

## Pseudomonas F Agar

(FLO Agar) For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on fluorescein production. Industrial Reference: BAM, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R454332 |
|------|------|---------|

## Pseudomonas Isolation Agar

For selective isolation and differentiation of *Pseudomonas* spp. based on pigment formation.

|      |      |         |
|------|------|---------|
| 500g | Each | R454392 |
|------|------|---------|

## Pseudomonas P Agar

(TECH Agar) For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on pyocyanin production. Industrial Reference: BAM, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R454342 |
|------|------|---------|



Potato Dextrose Agar w/ *Trichophyton rubrum*.



*Pseudomonas* F Agar w/*Pseudomonas fluorescens* under UV light.



*Pseudomonas* Isolation Agar w/*Pseudomonas aeruginosa*.



*Pseudomonas* P Agar w/*Pseudomonas aeruginosa*.

# Dehydrated Culture Media

## Purple Broth Base

For use with carbohydrates for the determination of fermentation reactions by microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R454352 |
|------|------|---------|

## R2A Agar

For enumeration and cultivation of bacteria from potable water. Industrial Reference: SMWW.

|      |      |         |
|------|------|---------|
| 500g | Each | R454372 |
|------|------|---------|

## Rappaport-Vassiliadis R10 Broth

For the selective enrichment of *Salmonella* spp. from foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R456092 |
|------|------|---------|

## Rappaport-Vassiliadis Salmonella Enrichment Broth

For the selective enrichment and isolation of *Salmonella* spp. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R455432 |
|------|------|---------|

## Reinforced Medium for Clostridia MLT

(Microbial Limit Testing) For cultivation and enumeration of *Clostridium* spp. and other anaerobes. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R455402 |
|------|------|---------|

## Sabouraud Dextrose Agar, Emmons

For the cultivation and isolation of yeast and fungi.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454472 |
| 2.5kg | Each | R454474 |

## Sabouraud Dextrose Agar, pH 5.6

For the isolation of fungi. Industrial Reference: USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454462 |
| 2.5kg | Each | R454464 |

## Salmonella Shigella Agar

(SS Agar) For the selective and differential isolation of *Salmonella* and, to a lesser degree, *Shigella*. Industrial Reference: COMPF, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | R454502 |
| 10kg | Each | R454506 |



Sabouraud Dextrose Agar, Emmons w/ *Cryptococcus neoformans*.



Salmonella Shigella Agar w/ *Shigella sonnei*.



Salmonella Shigella Agar w/ *Salmonella* Typhi



TCBS Agar w/*Vibrio parahaemolyticus*.



Tergitol 7 Agar w/TTC w/*Escherichia coli*.

## Selenite Broth

A selective enrichment broth for isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R454582 |
|------|------|---------|

## Selenite Cystine Broth

A selective enrichment broth for isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R454592 |
|------|------|---------|

## SIM Medium

For the differentiation of microorganisms on the basis of hydrogen sulfide, indole production and motility.

|      |      |         |
|------|------|---------|
| 500g | Each | R454412 |
|------|------|---------|

## Simmons Citrate Agar

For differentiation of gram-negative bacteria on the basis of citrate utilization. Industrial Reference: AOAC, BAM, COMPF, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | R454652 |
|------|------|---------|

## Standard Methods Agar

For the enumeration of bacteria in water, wastewater, food and dairy products. Industrial Reference: APHA and AOAC.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454702 |
| 2.5kg | Each | R454704 |

## TCBS Agar

For the selective isolation of *Vibrio cholerae* and other enteropathogenic vibrios.

|      |      |         |
|------|------|---------|
| 500g | Each | R454752 |
|------|------|---------|

## Tergitol 7 Agar

For selective isolation and differentiation of coliform microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R454802 |
|------|------|---------|

## Tetrathionate Broth Base

A selective enrichment medium for use with iodine for the recovery of *Salmonella* spp. Also available Brilliant Green for Tetrathionate, Part No. R114080 and Iodine for Tetrathionate, Part No. R452118.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454822 |
| 2.5kg | Each | R454824 |
| 10kg  | Each | R454826 |

# Dehydrated Culture Media

## Triple Sugar Iron Agar

(TSI Agar) For the differentiation of microorganisms on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulfide production.

|      |      |         |
|------|------|---------|
| 500g | Each | R454982 |
|------|------|---------|

## Tryptic Soy Agar

(TSA) For the cultivation of a wide variety of nonfastidious microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455002 |
| 2.5kg | Each | R455004 |
| 10kg  | Each | R455006 |

## Tryptic Soy Agar w/Lecithin, Polysorbate 80

For the isolation of microorganisms from surfaces sanitized with quaternary ammonium compounds.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455032 |
| 2.5kg | Each | R455034 |

## Tryptic Soy Broth

(TSB) (Soybean Casein Digest) For the cultivation of a wide variety of nonfastidious microorganisms. Industrial Reference: USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455052 |
| 2.5kg | Each | R455054 |
| 10kg  | Each | R455056 |

## Tryptic Soy Broth Modified w/Novobiocin

(TSB, Modified w/Novobiocin) Selective enrichment liquid medium recommended for cultivation of *Escherichia coli* O157:H7 from food products.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R458632 |
| 2.5kg | Each | R458634 |
| 10kg  | Each | R458636 |

## TT Broth Base

Hajna. For the selective isolation and enrichment of *Salmonella* spp. Industrial Reference: USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454832 |
| 2.5kg | Each | R454834 |
| 10kg  | Each | R454836 |



Triple Sugar Iron Agar w/*Salmonella enterica* serovar Typhimurium.



Triple Sugar Iron Agar w/*Shigella flexneri*.



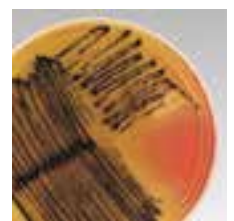
Triple Sugar Iron Agar w/*Escherichia coli*.



Tryptic Soy Agar Settling Plate w/growth.



Violet Red Bile Agar and Violet Red Bile Agar w/ MUG w/ *Escherichia coli*.



Vogel Johnson Agar w/ *Staphylococcus aureus*.

## Urea Agar Base

For the differentiation of microorganisms on the basis of urease production. Requires addition of Agar.

|      |      |         |
|------|------|---------|
| 500g | Each | R455202 |
|------|------|---------|

## UVM Modified Listeria Enrichment Broth

For the selective enrichment of *Listeria* spp. Industrial Reference: COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455252 |
| 2.5kg | Each | R455254 |

## Vegetable Peptone Agar

For the cultivation of a wide variety of microorganisms. A meat-free alternative to TSA.

|      |      |         |
|------|------|---------|
| 500g | Each | R455262 |
|------|------|---------|

## Vegetable Peptone Broth

For the cultivation of a wide variety of microorganisms. A meat-free alternative to TSB.

|      |      |         |
|------|------|---------|
| 500g | Each | R455272 |
|------|------|---------|

## Violet Red Bile Agar

For selective isolation and detection of coliform microorganisms in water, foods, milk and other dairy products. Industrial Reference: APHA, BAM, COMPF, IDF.

|      |      |         |
|------|------|---------|
| 500g | Each | R455282 |
|------|------|---------|

## Violet Red Bile Agar w/MUG

For the detection of coliforms and the fluorogenic detection of *Escherichia coli*.

|      |      |         |
|------|------|---------|
| 500g | Each | R455292 |
|------|------|---------|

## Violet Red Bile Glucose Agar

For the selective and differential isolation of gram-negative bacilli. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R455302 |
|------|------|---------|

## Vogel Johnson Agar Base

For the early detection of coagulase-positive staphylococci.

|      |      |         |
|------|------|---------|
| 500g | Each | R455352 |
|------|------|---------|

# Dehydrated Culture Media

## XLD Agar

For the isolation and differentiation of enteric pathogens. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R459902 |
|------|------|---------|

## XLT4 Agar Base

For use with Tergitol 4 for the isolation of non-typhi *Salmonella* spp. Also available Tergitol 4, Part No. R450880.

|      |      |         |
|------|------|---------|
| 500g | Each | R459802 |
|------|------|---------|

## Yeast Nitrogen Base

For carbohydrate assimilation testing of yeast.

|      |      |         |
|------|------|---------|
| 500g | Each | R459952 |
|------|------|---------|

## Yeast Nitrogen Base w/o Amino Acids

For the identification of yeast based on amino acid and carbohydrate requirements.

|      |      |         |
|------|------|---------|
| 500g | Each | R459942 |
|------|------|---------|

## Yeast Nitrogen Base w/o Ammonium Sulfate w/o Amino Acids

For the identification of yeast based on carbon and nitrogen requirements.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R459932 |
| 2.5kg | Each | R459934 |

## YEDC Agar

(Yeast Extract, Dextrose, Chloramphenicol) For the enumeration of yeast and molds in dairy products.

|      |      |         |
|------|------|---------|
| 500g | Each | R456002 |
|------|------|---------|

## YM Agar

(Yeast Mold Agar) For the cultivation of yeast, molds and other aciduric microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R456032 |
|------|------|---------|

# Remel Components, Supplements, Additives

## ADC Enrichment

Used in Middlebrook media.

|      |        |         |
|------|--------|---------|
| 10mL | 10/Pk. | R450591 |
| 20mL | 10/Pk. | R450592 |

## Agar

|      |      |         |
|------|------|---------|
| 500g | Each | R451012 |
|------|------|---------|

## Agar, Purified

|      |      |         |
|------|------|---------|
| 500g | Each | R451022 |
|------|------|---------|

## Beef Extract

|      |      |         |
|------|------|---------|
| 500g | Each | R451052 |
|------|------|---------|

## Bile Salts No. 3

|      |      |         |
|------|------|---------|
| 500g | Each | R451062 |
|------|------|---------|

## Brilliant Green for Tetrathionate

For use with with Tetrathionate Broth.

|       |      |         |
|-------|------|---------|
| 100mL | Each | R114080 |
|-------|------|---------|

## Buffered CYE Supplement

(L-Cysteine HCl) Lyophilized. Part No. R45005 is for use with Buffered CYE Agar Pour Tube, Part No. R09300.

|     |        |         |
|-----|--------|---------|
| 1mL | 10/Pk. | R45005  |
| 5mL | 10/Pk. | R450041 |

## Casein Peptone, Pancreatic Digest of Casein

|       |      |         |
|-------|------|---------|
| 500g  | Each | R451102 |
| 2.5kg | Each | R451104 |

## CN Selective Supplement

(Cefsulodin, Novobiocin) Lyophilized. For use with CIN Agar Base.

|     |        |        |
|-----|--------|--------|
| 1mL | 10/Pk. | R45050 |
|-----|--------|--------|



XLD Agar w/ *Salmonella enterica* serovar Typhimurium.



Remel components and supplements.



RapiDCM pre-weighed pouches.



Pour RapiDCM into flask.



Autoclave RapiDCM media.



Pour RapiDCM media.

# Dehydrated Culture Media

## Egg Yolk Suspension 50%

For use with McClung-Toabe Agar Base.

|       |        |         |
|-------|--------|---------|
| 100mL | Each   | R450290 |
| 100mL | 10/Pk. | R450291 |

## Egg Yolk Tellurite 100%

For use with Baird Parker Agar Base.

|       |        |         |
|-------|--------|---------|
| 10mL  | 10/Pk. | R450332 |
| 100mL | Each   | R450330 |
| 100mL | 10/Pk. | R450331 |

## Fildes Enrichment

For use with BHI Broth Base.

|        |        |        |
|--------|--------|--------|
| 5mL    | 20/Pk. | R45037 |
| 12.5mL | 20/Pk. | R45038 |
| 100mL  | Each   | R45039 |

## Fraser Broth Additive

For use with Fraser Broth Base.

|      |        |         |
|------|--------|---------|
| 10mL | 10/Pk. | R450361 |
|------|--------|---------|

## GCHI Enrichment w/Rehydrating Solution

Lyophilized. For use with GC Agar Base.

|      |       |         |
|------|-------|---------|
| 10mL | 5/Pk. | R450411 |
|------|-------|---------|

## Gelatin Peptone, Pancreatic Digest of Gelatin

|      |      |         |
|------|------|---------|
| 500g | Each | R451142 |
|------|------|---------|

## Hemoglobin

Bovine, freeze dried.

|      |      |         |
|------|------|---------|
| 500g | Each | R451402 |
|------|------|---------|

## Iodine for Tetrathionate

For use with Tetrathionate Broth.

|       |      |         |
|-------|------|---------|
| 4.5mL | Each | R21228  |
| 100mL | Each | R114350 |
| 500mL | Each | R114351 |

## Iodine for Tetrathionate, Hajna

For use with Hajna Tetrathionate Broth.

|       |      |         |
|-------|------|---------|
| 500mL | Each | R114352 |
|-------|------|---------|



Egg Yolk Tellurite  
100%, 100mL.

## L-Cysteine HCl

See Buffered CYE Supplement ([click here](#)).

## Laked Horse Blood

Hemolyzed horse blood for addition to culture media.

|       |      |        |
|-------|------|--------|
| 100mL | Each | R54072 |
|-------|------|--------|

## Moxalactam Selective Supplement

Lyophilized. For use with Modified Oxford Base.

|      |        |         |
|------|--------|---------|
| 10mL | 10/Pk. | R450551 |
|------|--------|---------|

## OADC Enrichment

For use in Middlebrook Media.

|       |        |         |
|-------|--------|---------|
| 2mL   | 10/Pk. | R450600 |
| 10mL  | 10/Pk. | R450601 |
| 20mL  | 10/Pk. | R450602 |
| 100mL | Each   | R450603 |
| 100mL | 10/Pk. | R450604 |
| 500mL | Each   | R450605 |

## PAV Supplement

(Polymyxin B, Anisomycin, Vancomycin) Lyophilized. For use with Buffered CYE Agar Pour Tube, Part No. R09300.

|     |        |        |
|-----|--------|--------|
| 1mL | 10/Pk. | R45007 |
|-----|--------|--------|

## Polysorbate 20

For use with TAT Broth Base.

|       |        |         |
|-------|--------|---------|
| 100mL | 10/Pk. | R450851 |
|-------|--------|---------|

## Soy Peptone

Papaic.

|      |      |         |
|------|------|---------|
| 500g | Each | R451182 |
|------|------|---------|

## Tergitol 4

For use with XLT4 Agar Base.

|       |      |         |
|-------|------|---------|
| 100mL | Each | R450880 |
|-------|------|---------|

## Tinsdale Enrichment

For use with Tinsdale Agar Base Pour Tube, Part No. R09897.

|       |        |        |
|-------|--------|--------|
| 3.3mL | 10/Pk. | R45045 |
|-------|--------|--------|

# Dehydrated Culture Media

## VCN Selective Supplement

(Vancomycin, Colistin, Nystatin) For use with GC Agar Base.

|      |        |         |
|------|--------|---------|
| 10mL | 10/Pk. | R450901 |
|------|--------|---------|

## VCNT Selective Supplement

(Vancomycin, Colistin, Nystatin, Trimethoprim) Lyophilized. For use with GC Agar Base.

|      |        |         |
|------|--------|---------|
| 10mL | 10/Pk. | R450921 |
|------|--------|---------|

## Vitamin K, Hemin Solution

For use in anaerobic media.

|      |        |         |
|------|--------|---------|
| 10mL | 20/Pk. | R450951 |
|------|--------|---------|

## Yeast Extract

|       |      |         |
|-------|------|---------|
| 500g  | Each | R451202 |
| 2.5kg | Each | R451204 |

## Yersinia Selective Supplement

See CN Selective Supplement ([click here](#)).

## Remel Animal Blood

### Fetal Calf Serum

|      |      |        |
|------|------|--------|
| 50mL | Each | R92157 |
|------|------|--------|

### Horse Blood, Defibrinated

|       |      |        |
|-------|------|--------|
| 25mL  | Each | R54084 |
| 50mL  | Each | R54088 |
| 100mL | Each | R54092 |
| 500mL | Each | R54100 |

### Horse Serum

|       |      |        |
|-------|------|--------|
| 100mL | Each | R55075 |
|-------|------|--------|

### Rabbit Blood, Defibrinated

Allow up to 14 days for delivery.

|       |      |        |
|-------|------|--------|
| 25mL  | Each | R54124 |
| 50mL  | Each | R54128 |
| 100mL | Each | R54132 |



Remel animal blood products.



Oxoid Dehydrated Culture Media.

## Sheep Blood, Alsevers

|       |      |        |
|-------|------|--------|
| 25mL  | Each | R54044 |
| 50mL  | Each | R54048 |
| 500mL | Each | R54060 |

## Sheep Blood, Defibrinated

|       |      |        |
|-------|------|--------|
| 25mL  | Each | R54004 |
| 50mL  | Each | R54008 |
| 100mL | Each | R54012 |
| 250mL | Each | R54016 |
| 500mL | Each | R54020 |

## Oxoid Dehydrated Culture Media

Oxoid Dehydrated Culture Media can be intended "For Laboratory Use Only" or for IVD use.

### Aeromonas Medium Base

(Ryan) A selective differential medium for the isolation of *Aeromonas hydrophila*. Also available Ampicillin Selective Supplement, Part No. SR0136E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0833B |
|------|------|---------|

### AFPA Medium Base

A selective identification medium for the detection of *Aspergillus flavus* and *Aspergillus parasiticus*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0731B |
|------|------|---------|

### Agar Bacteriological

(Agar No. 1) A clear purified high gel strength bacteriological agar compatible with all culture media. Industrial Reference: AOAC, IDF.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0011B |
| 5kg  | Each | LP0011T |

### Agar Technical

(Agar No. 3) A general-purpose bacteriological-grade agar. Normal working concentration 1.2%.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0013B |
| 5kg  | Each | LP0013T |

# Dehydrated Culture Media

## Amies Transport Medium

For the preservation of microorganisms in transit.

|      |      |         |
|------|------|---------|
| 250g | Each | CM0425J |
|------|------|---------|

## Anaerobe Basal Agar

For the growth of fastidious and other anaerobes. Also available N-S Anaerobe Selective Supplement, Part No. SR0107B, for use for nonsporeforming anaerobes and G-N Anaerobe Selective Supplement, Part No. SR0108B, for use for gram-negative anaerobes.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0972B |
|------|------|---------|

## Anaerobe Basal Broth

A nutrient broth for the growth of anaerobic microorganisms, particularly *Bacteroides* spp. and other fastidious anaerobes.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0957B |
|------|------|---------|

## Antibiotic Medium No. 1

(Seed Agar) For the seed layer in preparation of plates for the microbiological assay of antibiotics. Industrial Reference: AOAC, FDA, USDA, ISO.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0327B |
|------|------|---------|

## Antibiotic Medium No. 3

(Assay Broth) For use in the serial dilution assay of penicillin and other antibiotics. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0287B |
|------|------|---------|

## Arcobacter Broth Base

For the selective growth of *Arcobacter* spp. Also available CAT Supplement, Part No. SR0174E and CCDA Selective Supplement, Part No. SR0155E and SR0155H.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0965B |
|------|------|---------|

## Azide Blood Agar Base

A selective media for the detection and isolation of streptococci and staphylococci from feces, sewage and other specimens.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0259B |
|------|------|---------|



Bacillus Cereus Selective Agar Base with *Bacillus Cereus* Selective Supplement and Egg Yolk Suspension w/ *Bacillus cereus*.

## Azide Dextrose Broth

(Rothe Broth) For the detection of enterococci in water, sewage and food.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0868B |
|------|------|---------|

## BiGGY Agar

(Nickerson Medium) For the isolation and presumptive identification of *Candida* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0589B |
|------|------|---------|

## Bacillus Cereus Agar Base, Chromogenic

See Brilliance Bacillus Cereus Agar Base ([click here](#)).

## Bacillus Cereus Selective Agar Base

A selective and diagnostic medium for the isolation and enumeration of *Bacillus cereus*. Also available Bacillus Cereus Selective Supplement, Part No. SR0099E; Egg Yolk Suspension 50%, Part No. R450290 (adjusted to 20%) and Cycloheximide 0.1% Solution, Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0617B |
|------|------|---------|

## Baird-Parker Agar Base

A selective medium for the isolation and enumeration of coagulase positive staphylococci from food. For use with Egg Yolk Tellurite Emulsion, Part No. SR0054C. Do not use with RPF Supplement. Industrial Reference: AFNOR, AOAC, BSI, EP, IDF, ISO, NMKL, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0275B |
|------|------|---------|

## Baird-Parker Agar Base, RPF

A selective medium for the isolation and enumeration of coagulase positive staphylococci from food. For use with RPF supplement, Part No. SR0122A. Do not use Egg Yolk Tellurite Emulsion. Industrial Reference: ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0961B |
|------|------|---------|



# Dehydrated Culture Media

## BiGGY Agar

(Nickerson Medium) For the isolation and presumptive identification of *Candida* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0589B |
|------|------|---------|

## Bile Aesculin Agar

A differential medium for the isolation and presumptive identification of enterococci. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0888B |
|------|------|---------|

## Bismuth Sulphite Agar

(Modified Wilson and Blair Medium) For isolation of *Salmonella* Typhi and other *Salmonella* spp., especially lactose-fermenting strains. Maximum shelf life is 12 months.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0201B |
|------|------|---------|

## Blood Agar Base

Nonselective general purpose medium that may be enriched with blood or serum.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0055B |
|------|------|---------|

## Blood Agar Base No. 2

Nutritional base for cultivation of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0271B |
|------|------|---------|

## Bolton Broth Base

A medium for the selective pre-enrichment of *Campylobacter* spp. in food samples. Also available Bolton Broth Selective Supplement, Part No. SR0183E; and Modified Bolton Broth Selective Supplement, Part No. SR0208E, which is an alternative supplement containing amphotericin B as a replacement for cycloheximide.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0983B |
|------|------|---------|

## Brain Heart Infusion Agar

A highly nutritious medium for the growth of fastidious organism. Industrial Reference: AFNOR, BSI, FDA, IDF, ISO, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1136B |
|------|------|---------|

## Brain Heart Infusion Broth

A highly nutritious medium for the growth of fastidious organisms, and suitable for blood cultures. Industrial Reference: FDA, NMKL, USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM1135B |
| 2.5kg | Each | CM1135R |

## Brilliance Bacillus Cereus Agar Base

A chromogenic medium for the isolation and differentiation of *Bacillus cereus* from food samples. Also available Chromogenic Bacillus Cereus Selective Supplement, Part No. SR0230E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1036B |
|------|------|---------|

## Brilliance Candida Agar Base

A chromogenic medium for the isolation and differentiation of clinically important *Candida* spp., including *C. albicans*. Also available Chromogenic Candida Agar Selective Supplement, Part No. SR0231E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1002B |
|------|------|---------|

## Brilliance E. coli/Coliform Medium

A chromogenic medium for differentiation of *Escherichia coli* and other coliforms from food and environmental samples.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0956B |
|------|------|---------|

## Brilliance E. coli/Coliform Selective Medium

A chromogenic medium for the detection and enumeration of *Escherichia coli* and other coliforms from food and water samples.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1046B |
|------|------|---------|

## Brilliance Cronobacter Sakazakii Agar

(DFI Formulation) A chromogenic medium for the isolation and differentiation of *Cronobacter* (formerly *Enterobacter sakazakii*) from food and dairy samples. Formulation according to Druggan, Forsythe and Iverson for the isolation of *Cronobacter sakazakii* from powdered milk. See also Chromogenic Cronobacter Isolation Agar ([click here](#)).

|      |      |         |
|------|------|---------|
| 500g | Each | CM1055B |
|------|------|---------|



Brilliance Candida Agar Base w/ Brilliance Candida Selective Supplement w/ mixed colonies of *C. albicans* (green colonies), *C. tropicalis* (dark blue colonies), and *C. krusei* (pink-brown colonies).

# Dehydrated Culture Media

## Brilliance Listeria Agar Base

A chromogenic medium for the isolation, enumeration and presumptive identification of *Listeria* spp., including *Listeria monocytogenes*, from food samples. Also available Chromogenic Listeria Selective Supplement, Part No. SR0227E and Chromogenic Listeria Differential Supplement, Part No. SR0228E

|      |      |         |
|------|------|---------|
| 500g | Each | CM1080B |
|------|------|---------|

## Brilliance Salmonella Agar Base

(Formerly OSCM II) A chromogenic medium for the isolation and presumptive identification of *Salmonella* spp. from food samples. Also available Salmonella Selective Supplement, Part No. SR0194E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1092B |
|------|------|---------|

## Brilliant Green Agar

(Kauffman Medium) For increased recovery and selective isolation of *Salmonella* spp. other than *S. Typhi*. Also available Sulphamandelate. Industrial Reference: USDA, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0263B |
|------|------|---------|

## Brilliant Green Agar, Modified

(Edel-Kampelmacher Medium) A selective medium for the increased recovery of *Salmonella* spp. Also available Sulphamandelate.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0329B |
|------|------|---------|

## Brilliant Green Bile Broth 2%

For the detection or confirmation of presence of members of coli-aerogenes group. Recommended for 44°C confirmatory test for *Escherichia coli*. Industrial Reference: AFNOR, AOAC, BSI, IDF, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0031B |
|------|------|---------|

## Brucella Agar

For the isolation and cultivation of *Brucella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0691B |
|------|------|---------|

## Brucella Medium Base

For the isolation and cultivation of *Brucella* spp. Addition of Brucella Selective Supplement, Part No. SR0083A, aids selectivity.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0169B |
|------|------|---------|



Brilliance Listeria Agar Base w/Brilliance Listeria Selective Supplement w/*L. monocytogenes* (zone), *L. innocua* (no zone).



Brilliance Salmonella Agar Base, 500g.



Brilliance Salmonella Agar Base w/*Salmonella* spp.

## Buffered Listeria Enrichment Broth

(BLEB) A selective enrichment medium for the detection of *Listeria monocytogenes*. Intended for use with samples of fermented products and as an alternative method for enrichment of environmental specimens. Also available Listeria Selective Supplement, Part No. SR0140E or SR0143E; Modified Listeria Selective Enrichment Supplement, Part No. SR0206E or SR0206B and Listeria Selective Enrichment Supplement, Part No. SR0141E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0897B |
| 2.5g | Each | CM0897R |

## Buffered Peptone Water

A pre-enrichment medium for use prior to selective enrichment for the isolation of *Salmonella* spp. from foods. Industrial Reference: AFNOR, BSI, IDF, NMKL.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM0509B |
| 2.5kg | Each | CM0509R |
| 5kg   | Each | CM0509T |

## Buffered Peptone Water (ISO)

Nonselective pre-enrichment broth for the isolation of *Salmonella* spp. and *Cronobacter* spp. from food and associated samples and *Cronobacter* spp. from milk and milk samples.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1049B |
|------|------|---------|

## Buffered Peptone Water, Dry-Bag

A pre-enrichment medium for use prior to selective enrichment for the isolation of *Salmonella* spp. from foods. Preweighed, irradiated DCM in a Dry-Bag. Add 20L of deionized water. Packaged in flat boxes for easy storage at room temperature.

|        |      |         |
|--------|------|---------|
| 10/Pk. | Each | DB0509M |
|--------|------|---------|

## Buffered Peptone Water, Dry-Bag w/o Filter

A pre-enrichment medium for use prior to selective enrichment for the isolation of *Salmonella* spp. from foods. Preweighed, irradiated DCM in a Dry-Bag. Add 20L of deionized water. Packaged in flat boxes for easy storage at room temperature. Use with Dry-Bag Filter, Part No. DB0200A.

|        |      |         |
|--------|------|---------|
| 10/Pk. | Each | DB0509W |
|--------|------|---------|

## Buffered Sodium Chloride Peptone Solution

An isotonic diluent. Industrial Reference: EP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0982B |
|------|------|---------|



Buffered Peptone Water, Dry-Bag w/o Filter rehydrated w/deionized water.

# Dehydrated Culture Media

## Burkholderia Cepacia Agar Base

A selective medium for the isolation of *Burkholderia cepacia*. Also available Burkholderia Cepacia Selective Supplement, Part No. SR0189E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0995B |
|------|------|---------|

## C.L.E.D. Medium

(Cystine Lactose Electrolyte Deficient Medium) For urinary bacteriology.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0301B |
|------|------|---------|

## C.L.E.D. Medium w/Andrade's Indicator

(Cystine Lactose Electrolyte Deficient Medium) For urinary bacteriology.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0423B |
|------|------|---------|

## Calgon Ringers Tablets

Tablet for preparation of isotonic diluents for bacterial cells and bacteriological specimens. Each tablet prepares 10mL solution.

|                 |      |         |
|-----------------|------|---------|
| 100 Tablets/Pk. | Each | BR0049G |
|-----------------|------|---------|

## Campylobacter Agar Base

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental specimens. Also available Campylobacter Selective Supplement (Blaser-Wang), Part No. SR0098E NMKL; Bolton Broth Selective Supplement, Part No. SR0183E; Modified Bolton Broth Selective Supplement, Part No. SR0208E; Modified Preston Campylobacter Selective Supplement, Part No. SR0204E and Campylobacter Selective Supplement Preston, Part No. SR0117E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0689B |
|------|------|---------|

## Campylobacter Agar Base, Karmali

A blood-free selective medium for the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C. Also available Campylobacter Selective Supplement (Karmali), Part No. SR0167E and Modified Karmali Selective Supplement, Part No. SR0205E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0935B |
|------|------|---------|

## Campylobacter Blood-Free Selective Agar Base

(Modified CCDA-Preston) For the isolation of *Campylobacter jejuni*, *C. coli*, *C. upsaliensis* and *C. lari* at 37°C. Also available CCDA Selective Supplement Part Nos. SR0155E or SR0155H.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0739B |
|------|------|---------|

## Candida Agar Base, Chromogenic

See Brilliance Candida Agar Base ([click here](#)).

## Cary-Blair Transport Medium

A transport medium for gram-negative and anaerobic microorganisms. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0519B |
|------|------|---------|

## Cefixime Rhamnose Sorbitol MacConkey Agar Base

(CR-SMAC) A selective and differential medium containing rhamnose and cefixime for the isolation of *E. coli* O157. Also available Cefixime Supplement, Part No. SR0191E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1005B |
|------|------|---------|

## Cetrimide Agar

(Pseudomonas Cetrimide Agar) For the selective isolation and identification of *Pseudomonas aeruginosa* from a range of samples. Industrial Reference: AOAC, EP, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0579B |
|------|------|---------|

## Charcoal Agar Base

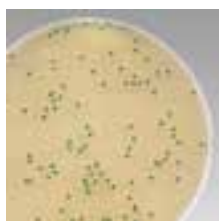
(Bordetella Selective Medium) For selective isolation of *B. pertussis* and *B. parapertussis*. Requires addition of Bordetella Selective Supplement, Part No. SR0082E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0119B |
|------|------|---------|

## China Blue Lactose Agar

For the differentiation and enumeration of bacteria in milk.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0209B |
|------|------|---------|



Chromogenic  
Cronobacter Isolation  
Agar (CCI) w/  
*Cronobacter* spp.



Cold Filterable Tryptone  
Soya Broth, 500g.

# Dehydrated Culture Media

## Cholera Medium, TCBS

A selective isolation medium for pathogenic vibrios. Industrial Reference: AFNOR, AOAC, BSI, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0333B |
|------|------|---------|

## Chromogenic Candida Agar Base

See Brilliance Candida Agar Base ([click here](#)).

## Chromogenic Cronobacter Isolation Agar

(CCI) An enhanced formulation of Brilliance Cronobacter Sakazakii Agar (DFI) with improved specificity and colony coloration for the detection of *Cronobacter* spp. from food and environmental samples.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1122B |
|------|------|---------|

## Chromogenic Cronobacter Sakazakii Agar

See Brilliance Cronobacter Sakazakii Agar ([click here](#)).

## Chromogenic Listeria Agar Base

See Brilliance Listeria Agar Base ([click here](#)).

## Chromogenic Salmonella Agar Base

A selective chromogenic medium for the presumptive identification of *Salmonella* spp. from clinical and food samples. Also available Salmonella Selective Supplement, Part No. SR0194E and Brilliance Salmonella Agar Base, Part No. CM10928.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1007B |
|------|------|---------|

## Clausen Medium-Dithionite Thioglycollate (HS-T) Medium

For sterility testing. Industrial Reference: Nordic Pharmacopeia.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0353B |
|------|------|---------|

## Clostridium Difficile Agar Base

For the isolation of *Clostridium difficile*. Also available Clostridium Difficile Selective Supplement, Part No. SR0096E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0601B |
|------|------|---------|

## Cocoa Salmonella Recovery (CSR) Broth

This novel, single-step enrichment medium is designed to recover and grow low levels of heat-stressed *Salmonella* from chocolate manufacturing ingredients and intermediate products such as cocoa powder, liquor, mass and butter as well as finished products. The formulation not only enables quick recovery and growth of *Salmonella* leading to reduced time to results but also neutralizes the PCR-inhibiting properties commonly associated with these sample types.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1155B |
|------|------|---------|

## Cold Filterable Tryptone Soya Broth

A gamma-irradiated, cold-filterable Tryptone Soya Broth (TSB) suitable for microbiological media fill trials (MFT) in the pharmaceutical industry.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1065B |
| 5kg  | Each | CM1065T |
| 25kg | Each | CM1065K |

## Cold Filterable Vegetable Peptone Broth

A gamma-irradiated, cold filterable, animal component-free alternative to TSB suitable for microbiological media fill trials (MFT) in the pharmaceutical industry.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0104B |
| 5kg  | Each | VG0104T |
| 500g | Each | VG0704B |
| 5kg  | Each | VG0704T |

## Columbia Blood Agar Base

A general-purpose blood agar base producing large colonies, clear zones of hemolysis and good colonial differentiation when used with whole defibrinated blood. Industrial Reference: AFNOR, EP, IDF.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0331B |
|------|------|---------|

## Cooked Meat Medium

For the primary growth and maintenance of aerobic and anaerobic microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0081B |
|------|------|---------|

# Dehydrated Culture Media

## Corn Meal Agar

Mycological medium for identification of *Candida albicans* and maintenance of fungal stock cultures.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0103B |
|------|------|---------|

## Cronobacter Sakazakii Agar, Chromogenic

See Brilliance Cronobacter Sakazakii Agar ([click here](#)).

## Cronobacter Sakazakii Isolation Agar

(ISO) Chromogenic medium for enrichment and isolation of *Cronobacter* spp. from milk and milk products in compliance with ISO/TS 22964: 2006.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1134B |
|------|------|---------|

## Cronobacter Screening Broth Base

(CSB) A selective enrichment broth for isolation of *Cronobacter* spp. from food and environmental samples. Requires Vancomycin Supplement, 5mg, Part No. SR0247E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1121B |
|------|------|---------|

## Crossley Milk Medium

Diagnostic medium for examination of food samples for anaerobes.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0213B |
|------|------|---------|

## Czapek Dox Agar Modified

For the cultivation of fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0097B |
|------|------|---------|

## Czapek Dox Liquid Medium

For the cultivation of fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0095B |
|------|------|---------|

## D.C.L.S. Agar

(Desoxycholate Lactose Sucrose) A modified DCA containing sucrose to improve the accuracy of recognition of pathogenic *Enterobacteriaceae*. Industrial Reference: AFNOR, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0393B |
|------|------|---------|



Cronobacter Sakazakii Isolation Agar w/ *Cronobacter* spp. (blue-green colonies).

## Demi-Fraser Broth

Enrichment broth designed for recovery and isolation of *Listeria* spp. from food and environmental samples. Supplements incorporated into media.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM1053B |
| 2.5kg | Each | CM1053R |

## Dermasel Agar Base

For the primary isolation and identification of dermatophyte fungi. Also available Dermasel Selective Supplement, Part No. SR0075E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0539B |
|------|------|---------|

## Desoxycholate Agar

Differential medium for enumeration of coliforms and isolation of enteric pathogens.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0163B |
|------|------|---------|

## Desoxycholate Citrate Agar

Differential medium for enumeration of coliforms and the isolation of enteric pathogens.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0035B |
|------|------|---------|

## Desoxycholate Citrate Agar, Hynes

A selective media for isolation of *Salmonella* and *Shigella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0227B |
|------|------|---------|

## Dextrose Tryptone Agar

For the detection and enumeration of thermophilic and mesophilic microorganisms in food.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0075B |
|------|------|---------|

## Dextrose Tryptone Broth

For the detection and enumeration of thermophilic and mesophilic microorganisms in food.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0073B |
|------|------|---------|

# Dehydrated Culture Media

## Diagnostic Sensitive Test Agar

(DSTA) For antimicrobial susceptibility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0261B |
|------|------|---------|

## Dichloran-Glycerol (DG18) Agar Base

A selective low water activity (aw) medium for xerophilic molds from dried and semi-dried foods. Also available Chloramphenicol Selective Supplement, Part No. SR0078E and Chloramphenicol Selective Supplement, Part No. SR0078H. Industrial Reference: NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0729B |
|------|------|---------|

## DNase Agar

For the detection of microbial deoxyribonuclease enzymes, particularly from staphylococci.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0321B |
|------|------|---------|

## DRBC Agar Base

(Dichloran Rose-Bengal Chloramphenicol Agar Base) A selective medium for yeast and molds associated with food spoilage. Also available Chloramphenicol Selective Supplement, Part No. SR0078E and Chloramphenicol Selective Supplement, Part No. SR0078H. Industrial Reference: NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0727B |
|------|------|---------|

## Dry-Bag, Buffered Peptone Water

Buffered Peptone Water, Dry-Bag in this section.

## Dry-Bag Filter

For use with Dry-Bag products requiring a separate filter. Used to filter water coming into the Dry-Bag. The filter may be used up to 10 times unless it becomes clogged.

|        |      |         |
|--------|------|---------|
| 1 Each | Each | DB0200A |
|--------|------|---------|

## Dry-Bag, Lactose Broth

See Lactose Broth, Dry-Bag ([click here](#)).

## EC Broth

For the isolation of *Escherichia coli* and other coliforms. Industrial Reference: ISO, NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0853B |
|------|------|---------|



GMO-Free Soya Peptone, 500g.



DRBC Agar Base w/ mixed yeast and molds.

## EC Broth w/MUG

For the isolation and presumptive identification of *Escherichia coli*. Industrial reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0979B |
|------|------|---------|

## EC Broth, Reduced Bile Salts

A selective enrichment broth for the growth of *Escherichia coli* O157 from food and environmental samples. Also available Novobiocin Selective Supplement, Part No. SR0181E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0990B |
|------|------|---------|

## Edwards Medium, Modified

For the selective isolation of *Streptococcus agalactiae*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0027B |
|------|------|---------|

## EE Broth

(Buffered Glucose Brilliant Green Bile Broth) For enrichment of *Enterobacteriaceae* in foods. Industrial Reference: AFNOR, BSI, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0317B |
| 5kg  | Each | CM0317T |

## Endo Agar

An APHA recommended medium for the confirmation of coliforms. Also available Basic Fuchsin Indicator, Part No. BR0050A. Industrial Reference: APHA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0479B |
|------|------|---------|

## Eosin Methylene Blue Agar

(Levine) For isolation and differentiation of *Enterobacteriaceae*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0069B |
| 5kg  | Each | CM0069B |

## Fraser Broth Base

A secondary selective and diagnostic enrichment medium for the isolation of *Listeria* spp. from food and environmental specimens. Also available Fraser Supplement, Part No. SR0156E. Industrial Reference: AFNOR, IDF, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0895B |
|------|------|---------|

# Dehydrated Culture Media

## GBS Agar Base

(Group B Streptococci Medium) (Islam) For the isolation and detection of Group B streptococci in clinical specimens.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0755B |
|------|------|---------|

## GC Agar Base

A nonselective medium for the isolation of *Neisseria* spp. Also available, Hemoglobin Powder Soluble, Part No. LP0053B.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0367B |
|------|------|---------|

## Giolitti-Cantoni Broth

For the enrichment of *Staphylococcus aureus* from foods. Also available Potassium Tellurite 3.5%, Part No. SR0030J. Industrial Reference: AFNOR, IDF, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0523B |
|------|------|---------|

## Haemophilus Test Medium Base

(HTM) For the susceptibility testing of *Haemophilus influenzae*. Also available HTM Supplement, Part No. SR0158E. Store at -20°C to 0°C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0898B |
|------|------|---------|

## Heart Infusion Broth

A highly nutritious liquid medium recommended for the cultivation of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1032B |
|------|------|---------|

## Hektoen Enteric Agar

(HE Agar) A differential selective medium for the isolation of *Shigella* and *Salmonella* species. Industrial Reference: AFNOR, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0419B |
|------|------|---------|

## Hoyle Medium Base

For isolation and differentiation of *Corynebacterium diphtheriae* Types. Requires addition of Potassium Tellurite 3.5%, Part No. SR0030J.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0083B |
|------|------|---------|

## Iron Sulphite Agar

For the detection of thermophilic anaerobic microorganisms causing sulphite spoilage in food.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0079B |
|------|------|---------|



K-F Streptococcus Agar w/ TTC Solution w/ *Enterococcus faecalis*.

## Iso-Sensitest Agar

A semi-defined medium designed for antimicrobial susceptibility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0471B |
|------|------|---------|

## Iso-Sensitest Broth

A semi-defined medium designed for antimicrobial susceptibility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0473B |
|------|------|---------|

## K-F Streptococcus Agar

A selective medium for the isolation and enumeration of group D streptococci. Also available TTC Solution, Part No. SR0148A. Industrial Reference: USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0701B |
|------|------|---------|

## Kanamycin Aesculin Azide Agar Base

(KAA Agar Base) Selective medium for the isolation of enterococci in foodstuffs. Also available Kanamycin Sulphate Selective Supplement, Part No. SR0092E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0591B |
|------|------|---------|

## Kligler Iron Agar

For the differential identification of *Enterobacteriaceae*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0033B |
|------|------|---------|

## Lab-Lemco Agar

(Nutrient Agar) Nutrient medium equivalent to USA nutrient extract formulations.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0017B |
|------|------|---------|

## Lab-Lemco Broth

(Nutrient Broth) Nutrient medium equivalent to USA nutrient extract formulations.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0015B |
|------|------|---------|

## Lactose Broth

For the detection of coliform bacteria in water, foods and dairy products according to Standard Methods. Industrial Reference: AFNOR, AOAC, BAM, COMPF, EPA, FDA, USDA, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0015B |
|------|------|---------|

## Lactose Broth, Dry-Bag

A pre-enrichment medium used for the detection of coliform organisms and as a pre-enrichment for *Salmonella* spp. from foods. Preweighed, irradiated DCM in a Dry-Bag. Add 20L deionized water. Packaged in flat boxes for easy storage at room temperature. Use with Dry-Bag Filter Part No. DB0200A. Conforms to USP, AFNOR, EP, USDA standards.

|        |      |         |
|--------|------|---------|
| 10/Pk. | Each | DB0137W |
|--------|------|---------|

## Lauryl Tryptose Broth

(Lauryl Sulphate Broth) An APHA standard methods medium for the examination of water and wastewater. Industrial Reference: AFNOR, AOAC, APHA, BSI, ISO, NMKL, USDA standards.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM0451B |
| 2.5kg | Each | CM0451R |

## Lauryl Tryptose Broth w/MUG

For the presumptive identification of *Escherichia coli*. Industrial Reference: AFNOR, BSI, ISO.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0980B |
|------|------|---------|

## Legionella CYE Agar Base

A selective medium for the isolation of *Legionella* spp. from environmental samples. Also available Legionella GVPC, Selective Supplement, Part No. SR0152E, Legionella BCYE Supplement Part No. SR0110A, and Legionella BCYE supplement Part No. SR0110C. Industrial Reference: ISO Standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0655B |
|------|------|---------|

## Lethen Broth, Modified

For the evaluation of germicide performance for sanitation of food utensils and to evaluate cosmetics.

|       |      |         |
|-------|------|---------|
| 2.5kg | Each | CM0955R |
|-------|------|---------|

## Listeria Agar Base, Chromogenic

See Brilliance Listeria Agar Base ([click here](#)).

## Listeria Enrichment Broth

For the enrichment of *Listeria* spp. Also available Listeria Selective Supplement, Part No. SR0140E or SR0141E and Modified Listeria Selective Enrichment Supplement, Part No. SR0206E or SR0206B. Industrial Reference: FDA, IDF.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0862B |
|------|------|---------|



Listeria Enrichment Broth Base and Listeria Selective Supplements.

## Listeria Enrichment Broth Base

(UVM Formulation) A two-step selective enrichment (USDA-FSIS) method. Also available Listeria Primary Enrichment Supplement-UVM I, Part No. SR0142E or SR0142B and Listeria Secondary Selective Enrichment Supplement-UVM II, Part No. SR0143E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0863B |
|------|------|---------|

## Listeria Enrichment Broth-UVM I

(Complete supplement included) A selective enrichment medium for rapidly isolating *Listeria* using the USDA-FSIS method.

|       |      |         |
|-------|------|---------|
| 2.5kg | Each | CM1054R |
|-------|------|---------|

## Listeria Selective Agar Base

(Oxford) A selective and diagnostic medium for the detection of *Listeria monocytogenes*. Also available Listeria Selective Supplement, Part No. SR0140E or SR0141E and Modified Listeria Selective Supplement, Part No. SR0206E or SR0206B. Industrial Reference: AFNOR, IDF, ISO, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0856B |
|------|------|---------|

## Lysine Iron Agar

For differentiation of *Salmonella* spp., including *Salmonella enterica* subsp. *arizona*. Industrial Reference: FDA, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0381B |
|------|------|---------|

## Lysine Iron Agar, Modified

(MLIA) A differential medium for the detection of *Salmonella* spp. Requires Novobiocin Selective Supplement, Part No. SR0181E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0886B |
|------|------|---------|

## Lysine Medium

For isolation and enumeration of wild yeast in pitching yeast. Requires addition of Potassium Lactate 50% and Lactic Acid 10%.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0191B |
|------|------|---------|

## M17 Agar

For improved growth of lactic streptococci and their bacteriophages and the selective enumeration of *Streptococcus thermophilus* from yogurt. Industrial Reference: IDF.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0785B |
|------|------|---------|



# Dehydrated Culture Media

## M17 Broth

For improved growth of lactic streptococci and their bacteriophages and the selective enumeration of *Streptococcus thermophilus* from yogurt Industrial Reference: IDF.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0817B |
|------|------|---------|

## MacConkey Agar

A differential medium for the isolation of coliforms and intestinal pathogens in water, dairy products and biological specimens.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0007B |
|------|------|---------|

## MacConkey Agar No. 2

Modification of MacConkey Agar No. 3 with addition of Bile Salts No. 2 for detection of enterococci.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0109B |
|------|------|---------|

## MacConkey Agar No. 3

A selective medium for differentiation of lactose and non-lactose fermenters with inhibition of gram-positive cocci.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0115B |
|------|------|---------|

## MacConkey Agar w/o Salt

A differential medium on which swarming of *Proteus* spp. is suppressed. For urine examination.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM0507B |
| 2.5kg | Each | CM0507R |

## MacConkey Broth

Differential medium containing neutral red for the detection of coliform microorganisms in water and milk.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0005B |
|------|------|---------|

## MacConkey Broth Purple

A differential medium containing BCP for the detection of coliform microorganisms in water and milk.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0505B |
|------|------|---------|

## Malt Extract Agar

For identification of yeast and molds in sterility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0059B |
|------|------|---------|

## Malt Extract Broth

For identification of yeast and molds in sterility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0057B |
|------|------|---------|

## Mannitol Salt Agar

(Chapman Medium) For the isolation of presumptive pathogenic staphylococci.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0085B |
|------|------|---------|

## Maximum Recovery Diluent

(Peptone Saline Broth) A protective isotonic diluent - ISO/DIS6649. Industrial Reference: AFNOR, BSI, EP, IDF, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0733B |
|------|------|---------|

## Membrane Clostridium Perfringens Agar Base

(m-CP Agar Base) A chromogenic medium for rapid isolation and presumptive identification of *Clostridium perfringens* from water samples. Also available Membrane Clostridium Perfringens Selective Supplement, Part No. SR0188E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0992B |
|------|------|---------|

## Membrane Endo Agar LES

(mEndo Agar LES) An APHA recommended medium for the confirmation of coliforms. Also available Basic Fuchsin Indicator, Part No. BR0050A. Industrial Reference: APHA standards.

|      |      |         |
|------|------|---------|
| 500g | Each | MM0551B |
|------|------|---------|

## Membrane FC Agar

For the enumeration of fecal coliform microorganisms in water.

|      |      |         |
|------|------|---------|
| 500g | Each | MM0747B |
|------|------|---------|

## Membrane Lauryl Sulphate Broth

A direct replacement for Membrane Enriched Teepol Broth. Requires no supplementation.

|      |      |         |
|------|------|---------|
| 500g | Each | MM0615B |
|------|------|---------|

## Milk Plate Count Agar

With antibiotic-free skimmed milk. Industrial Reference: NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0681B |
|------|------|---------|



Membrane Endo Agar LES  
w/ *Escherichia coli*.

# Dehydrated Culture Media

## MLCB Agar

For the selective isolation of *Salmonella* spp., not *S. Typhi* or *S. Paratyphi A*. Industrial Reference: NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0783B |
|------|------|---------|

## Modified Lauryl Sulphate Tryptose Broth Base

(mLST) For the selective enrichment of *Cronobacter sakazakii* (formerly *E. sakazakii*) from milk and milk products as described in ISO/TS22964:2006. To be used in conjunction with *Cronobacter sakazakii* Isolation Agar, Part No. CM1134B. Requires Vancomycin Supplement, 5mg, Part No. SR0247E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1133B |
|------|------|---------|

## Modified Lauryl Tryptose Broth w/MUG, Tryptophan

For the enumeration of presumptive *Escherichia coli*, as well as other coliforms, using the Most Probable Number (MPN) method.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0967B |
|------|------|---------|

## Modified Semi-Solid Rappaport-Vassiliadis Medium Base

(MSRV Medium) For the detection of motile *Salmonella* spp. from food and environmental samples. Also available MSR/V Selective Supplement, Part No. SR0161E and Novobiocin Supplement, Part No. SR0181E. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0910B |
|------|------|---------|

## MRS Agar

(de Man, Rogosa, Sharpe) For the growth of lactobacilli. Industrial Reference: AFNOR, IDF, NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0361B |
|------|------|---------|

## MRS Broth

(de Man, Rogosa, Sharpe) For the growth of lactobacilli. Industrial Reference: AFNOR, IDF, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0359B |
|------|------|---------|

## MRVP Medium

A glucose-phosphate medium for the differentiation of the coli-aerogenes group by the Methyl Red and Voges-Proskauer tests.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0043B |
|------|------|---------|



MYP Agar with *Bacillus cereus* Selective Supplement and Egg Yolk Suspension with *Bacillus cereus*.

## Mueller Hinton Agar

Conforming to international standards for antimicrobial susceptibility testing media. Conforms to CLSI standards. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0337B |
|------|------|---------|

## Mueller Hinton Broth

Conforming to international standards for antimicrobial susceptibility testing media. Conforms to CLSI standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0405B |
|------|------|---------|

## Muller-Kauffmann Tetrathionate Broth Base

(MKTTn Broth Base) A selective enrichment medium for the isolation of *Salmonella* spp. and the suppression of *Proteus* spp. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0343B |
|------|------|---------|

## Mycoplasma Agar Base

For the selective isolation of *Mycoplasma pneumoniae*. Also available Mycoplasma Supplement P, Part No. SR0060C and Mycoplasma Supplement G, Part No. SR0059C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0401B |
|------|------|---------|

## Mycoplasma Broth Base

For the selective isolation of *Mycoplasma* spp. Also available Mycoplasma Supplement G, Part No. SR0059C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0403B |
|------|------|---------|

## MYP Agar

(Mannitol, Egg Yolk, Polymyxin B) For the enumeration of *Bacillus cereus* in food samples. Also available *Bacillus cereus* Selective Supplement, Part No. SR0099E and Egg Yolk Suspension 50%, Part No. R450290 (adjust to 20%). Industrial Reference: AFNOR, AOAC, BSI, FDA, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0929B |
|------|------|---------|

## Nutrient Agar

A general-purpose medium for the growth of a wide variety of microorganisms. Industrial Reference: AFNOR, AOAC, BSI, FDA, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0003B |
|------|------|---------|

# Dehydrated Culture Media

## Nutrient Agar Tablets

Each tablet makes 5mL of medium.

|                 |      |         |
|-----------------|------|---------|
| 100 Tablets/Pk. | Each | CM0004C |
|-----------------|------|---------|

## Nutrient Broth

A general-purpose growth medium for bacteria.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0001B |
|------|------|---------|

## Nutrient Broth No. 2

A general-purpose medium for the growth of a wide variety of microorganisms. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0067B |
|------|------|---------|

## Nutrient Gelatin

For the differentiation of microorganisms by their proteolytic effects.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0635B |
|------|------|---------|

## ONE Broth-Listeria

Selective enrichment broth for *Listeria* spp. from food samples in 24 hours. Requires ONE Broth-Listeria Supplement, Part No. SR00234E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1066B |
|------|------|---------|

## ONE Broth-Salmonella

Selective enrichment broth for *Salmonella* spp. from food samples. Requires ONE Broth-Salmonella Supplement, Part No. SR00242E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1091B |
|------|------|---------|

## Orange Serum Agar

For the isolation and enumeration of spoilage microorganisms in citrus products.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0657B |
|------|------|---------|

## Oxytetracycline Glucose Yeast Extract Agar Base

A medium for the selective enumeration of yeast and molds. Also available OGYE Selective Supplement, Part No. SR0073A. Industrial Reference: AFNOR, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0545B |
|------|------|---------|

## PALCAM Agar Base

A selective and diagnostic medium for the detection of *Listeria monocytogenes*. Also available PALCAM Selective Supplement, Part No. SR0150E or SR0150B. Industrial Reference: AFNOR, IDF, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0877B |
|------|------|---------|

## Peptone Water

Basal medium to which carbohydrates and an indicator may be added for fermentation studies.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0009B |
|------|------|---------|

## Peptone Water Andrade's

Nutrient base containing Andrade's indicator to which carbohydrates and other diagnostic reagents may be added for use in fermentation studies.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0061B |
|------|------|---------|

## Perfringens Agar Base, OPSP

For the enumeration of *Clostridium perfringens* in foods. Also available Perfringens OPSP Supplement A, Part No. SR0076E and Perfringens OPSP Supplement B, Part No. SR0077E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0543B |
|------|------|---------|

|       |      |         |
|-------|------|---------|
| 2.5kg | Each | CM0543R |
|-------|------|---------|

## Perfringens Agar Base, TSC

Tryptose Sulphite Cycloserine Agar. For the selective isolation and presumptive identification of *Clostridium perfringens*. Also available Perfringens TSC Supplement, Part No. SR0088E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0587B |
|------|------|---------|

## Phosphate Buffered Saline Tablets

(Dulbecco A) For preparation of balanced salt solution without calcium and magnesium.

|         |      |         |
|---------|------|---------|
| 100/Pk. | Each | BR0014G |
|---------|------|---------|

## Plate Count Agar

(Standards Methods Agar) Medium suitable for the enumeration of viable microorganisms. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0325B |
|------|------|---------|

# Dehydrated Culture Media

## Potato Dextrose Agar

For isolation and enumeration of yeast and molds. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0139B |
|------|------|---------|

## Pseudomonas Agar Base

(CFC formulation) A selective medium for the isolation of *Pseudomonas* spp. Also available C-F-C Supplement, Part No. SR0103E and C-N Supplement, Part No. SR0102E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0559B |
|------|------|---------|

## Purified Agar

An exceptionally bright and clear agar recommended for electrophoresis studies but also suitable for many bacteriological purposes.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0028B |
|------|------|---------|

## R2A Agar

A medium for the enumeration of heterotrophic bacteria from drinking water samples. Industrial Reference: EP, BP, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0906B |
|------|------|---------|

## Raka-Ray Agar Base

A medium for the isolation of lactic acid bacteria in beer and brewing processes. Requires supplementation with phenylethanol, sorbitan mono-oleate, and cycloheximide Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0777B |
|------|------|---------|

## Rappaport-Vassiliadis Enrichment Broth

(RV) A selective enrichment broth for the isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0669B |
|------|------|---------|

## Reinforced Clostridial Agar

(RCM Agar) For cultivation and enumeration of *Clostridium* spp. and other anaerobes. Industrial Reference: EP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0151B |
|------|------|---------|

## Rappaport-Vassiliadis Soya Peptone Broth

A buffered selective enrichment broth for the isolation of *Salmonella* spp. Industrial Reference: ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0866B |
|------|------|---------|

## Ringers Solution Tablets

Tablets for the preparation of isotonic diluents for bacterial cells and bacteriological specimens. Each tablet prepares 500mL solution. Industrial Reference: AFNOR, BSI, IDF, ISO, NMKL.

|                 |      |         |
|-----------------|------|---------|
| 100 Tablets/Pk. | Each | BR0052G |
|-----------------|------|---------|

## Rogosa Agar

For the selective isolation and enumeration of lactobacilli.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0627B |
|------|------|---------|

## Rose-Bengal Chloramphenicol Agar Base

A medium for the selective enumeration of yeast and molds from foods. Also available Chloramphenicol Selective Supplement, Part No. SR0078E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0549B |
|------|------|---------|

## Sabouraud Dextrose Agar

For cultivation and differentiation of fungi. Can be used with cycloheximide solution.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0041B |
| 5kg  | Each | CM0041T |

## Sabouraud Liquid Medium

USP formulation for mycological sterility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0147B |
|------|------|---------|

## Sabouraud Maltose Agar

For use where maltose is the preferred carbohydrate source.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0541B |
|------|------|---------|

## Saline Tablets

For preparation of 500mL of 0.85% isotonic saline.

|                 |      |         |
|-----------------|------|---------|
| 100 Tablets/Pk. | Each | BR0053G |
|-----------------|------|---------|

## Salmonella Agar Base, Chromogenic

See Brilliance Salmonella Agar Base ([click here](#)).

## Salmonella Rapid Test Elective Medium

(SRTEM) A selective enrichment broth medium specifically formulated for use with the Oxoid Salmonella Rapid Test Kit. When made up according to directions, the double strength broth is ready for use. Industrial Reference: AFNOR, AOAC.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0857B |
|------|------|---------|

## Schaedler Anaerobe Broth

A thioglycollate-free broth for the general growth of anaerobes. For use in blood cultures and antibiotic MIC studies.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0497B |
|------|------|---------|

## Sensitest Agar

For antimicrobial susceptibility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0409B |
|------|------|---------|

## Sheep Blood Agar Base

Formulated to give improved hemolytic reactions with sheep blood.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0854B |
|------|------|---------|

## SIM Medium

A motility-indole medium for the differentiation of *Enterobacteriaceae*. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0435B |
|------|------|---------|

## Simmons Citrate Agar

For differentiation of *Enterobacteriaceae*. Industrial Reference: AOAC, FDA, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0155B |
|------|------|---------|

## Slanetz and Bartley Medium

(Enterococcus Agar) For the detection and enumeration of fecal enterococci. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0377B |
|------|------|---------|

## Sorbitol MacConkey Agar

A selective differential medium for the detection of *E. coli* O15. Also available C-T Supplement, Part No. SR0172E and SR0172H. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0813B |
|------|------|---------|



Sorbitol MacConkey Agar w/BCIG w/*Escherichia coli*.

## Sorbitol MacConkey Agar w/BCIG

A selective medium containing the chromogenic substrate BCIG. Can be used with C-T Supplement, Part No. SR0172E and SR0172H.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0981B |
|------|------|---------|

## SS Agar

(Salmonella Shigella Agar) For isolation of *Salmonella* spp. and *Shigella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0099B |
|------|------|---------|

## SS Agar Modified

(Salmonella Shigella Agar Modified) For the isolation of *Salmonella* spp. and *Shigella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0533B |
|------|------|---------|

## STAA Agar Base

For the isolation of *Brochothrix thermosphacta* from food samples. Also available STAA Selective Supplement, Part No. SR0151E and STA Selective Supplement, Part No. SR0162E. Industrial Reference: ISO.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0881B |
|------|------|---------|

## Standard Plate Count Agar

(Plate Count Agar) A standard medium corresponding to the APHA formulation for milk, food and dairy products. Industrial Reference: APHA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0463B |
|------|------|---------|

## Staphylococcus Medium No.110

Selective medium for isolation and differentiation of pathogenic staphylococci.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0145B |
|------|------|---------|

## Stuart Transport Medium

Semi-solid non-nutritional transport medium.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0111B |
|------|------|---------|

# Dehydrated Culture Media

## TBX Medium

(Tryptone Bile Agar with X-Glucuronide) Selective chromogenic medium for the detection and enumeration of *Escherichia coli*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0945B |
|------|------|---------|

## Tergitol-7 Agar

For the enumeration and identification of coliforms Industrial Reference: NMKL, ISO.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0793B |
|------|------|---------|

## Tetrathionate Broth

For the selective enrichment of *Salmonella* spp. Industrial Reference: AFNOR, FDA, USDA, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0671B |
|------|------|---------|

## Tetrathionate Broth Base

For selective enrichment of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0029B |
|------|------|---------|

## Thioglycollate Broth, Alternative

A nonviscous thioglycollate medium for the culture of turbid biological products. Industrial Reference: USP Alternative.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0391B |
|------|------|---------|

## Thioglycollate Medium, Brewer

Anaerobic medium especially useful for sterility control of solutions containing mercury-based preservatives.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0023B |
|------|------|---------|

## Thioglycollate Medium, USP

(Fluid Thioglycollate Medium). For sterility testing. Industrial Reference: AOAC, EP, FDA, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0173B |
| 5kg  | Each | CM0173T |

## Thiosulphate Ringers Tablets

Tablet for preparation of isotonic diluents for bacterial cells and bacteriological specimens. Each tablet prepares 500mL solution.

|                 |      |         |
|-----------------|------|---------|
| 100 Tablets/Pk. | Each | BR0048G |
|-----------------|------|---------|

## Tinsdale Agar Base

For the isolation and identification of *Corynebacterium diphtheriae*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0487B |
|------|------|---------|

## Todd-Hewitt Broth

For cultivation of streptococci prior to serological grouping.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0189B |
|------|------|---------|

## Tomato Juice Agar

For cultivation of lactobacilli.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0113B |
|------|------|---------|

## Trichomonas Medium

For cultivation of *Trichomonas vaginalis*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0161B |
|------|------|---------|

## Triple Sugar Iron Agar

(TSI) Composite medium for differentiation of *Enterobacteriaceae*. Industrial Reference: AFNOR, AOAC, BSI, FDA, ISO, NMKL, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0277B |
|------|------|---------|

## Tryptone Bile Agar

For the detection and enumeration of *Escherichia coli* biotype 1 in foods.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0595B |
|------|------|---------|

## Tryptone Bile X-Glucuronide Agar

See TBX Medium ([click here](#)).

## Tryptone Glucose Extract Agar

Standard methods medium for examination of water and dairy products. Industrial Reference: AOAC.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0127B |
|------|------|---------|

## Tryptone Soya Agar

(Tryptic Soy Agar) (TSA) A general-purpose medium for growth of a wide variety of microorganisms. Industrial Reference: AOAC, EP, IDF, NMKL, USDA, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM0131B |
| 2.5kg | Each | CM0131R |

## Tryptone Soya Broth

(Tryptic Soy Broth) (TSB) (Soybean Casein Digest Medium USP) For general laboratory use and sterility testing. Industrial Reference: AOAC, EP, IDF, NMKL, USDA, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM0129B |
| 2.5kg | Each | CM0129R |
| 5kg   | Each | CM0129T |

## Tryptone Soya Broth w/o Dextrose

A general-purpose medium for the growth of a wide variety of microorganisms.

|      |      |         |
|------|------|---------|
| 25kg | Each | CM0976K |
|------|------|---------|

# Dehydrated Culture Media

## Tryptone Soya Broth, Gamma-Irradiated

A tryptone soya broth that has been gamma-irradiated for improved sterility.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1016B |
| 5kg  | Each | CM1016T |

## Tryptone Soya Broth, Modified

(Modified TSB) (mTSB) A broth for *Escherichia coli* O157. Also available Novobiocin Selective Supplement, Part No. SR0181E or VCC Supplement, Part No. SR0190A.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0989B |
|------|------|---------|

## Tryptone Water

For the detection of indole production. Industrial Reference: ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0087B |
|------|------|---------|

## Tryptose Blood Agar Base

For the growth of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0233B |
|------|------|---------|

## Tryptose Phosphate Broth

For the cultivation of fastidious bacteria and as an adjuvant to tissue culture media. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0283B |
|------|------|---------|

## Universal Beer Agar

For the isolation of beer spoilage microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0651B |
|------|------|---------|

## Urea Agar Base

(Christensen Agar Base) For the detection of urease-producing microorganisms. Industrial Reference: AOAC, FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0053B |
|------|------|---------|

## Urea Broth Base

(Christensen Broth Base) For the detection of urease-producing microorganisms. Industrial Reference: AOAC, FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0071B |
|------|------|---------|

## Vegetable Peptone Broth

A highly nutritious, general-purpose peptone. Meat-free alternative to Tryptone Soya Broth.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0101B |
|------|------|---------|

## Vegetable Peptone No. 1

A highly nutritious, meat-free general-purpose peptone for growth of bacteria and fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0100B |
|------|------|---------|

## Vegetable Peptone Phosphate Broth

A meat-free alternative to Tryptose Phosphate Broth. Suitable for use as a component of tissue culture media and for the cultivation of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0200B |
|------|------|---------|

## Violet Red Bile Agar

For the presumptive enumeration of coliform bacteria in foods.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0107B |
|------|------|---------|

## Violet Red Bile Agar w/MUG

For the presumptive identification of *Escherichia coli*. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0978B |
|------|------|---------|

## Violet Red Bile Glucose Agar

For the presumptive enumeration of *Enterobacteriaceae* in food. Industrial Reference: AFNOR, BSI, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0485B |
|------|------|---------|

## Vogel-Johnson Agar

For the detection of *Staphylococcus aureus* from foods and clinical specimens. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0641B |
|------|------|---------|

## VRE Agar Base

(Vancomycin Resistant Enterococci) For the selective isolation of vancomycin-resistant enterococci and high level aminoglycoside-resistant enterococci (HLARE) from clinical samples. Also available Meropenem Selective Supplement, Part No. SR0184E; Gentamicin Selective Supplement, Part No. SR0185E and Vancomycin Selective Supplement, Part No. SR0186E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0985B |
|------|------|---------|

## VRE Broth Base

(Vancomycin Resistant Enterococci) For the selective medium for the isolation of vancomycin-resistant enterococci and high level aminoglycoside-resistant enterococci (HLARE) from clinical samples. Also available Meropenem Selective Supplement, Part No. SR0184E; Gentamicin Selective Supplement, Part No. SR0185E and Vancomycin Selective Supplement, Part No. SR0186E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0984B |
|------|------|---------|

## Water Plate Count Agar

A medium for the enumeration of culturable microorganisms from water. Industrial Reference: ISO.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1012B |
|------|------|---------|

# Dehydrated Culture Media

## Wilkins-Chalgren Anaerobe Agar

For the growth of anaerobes and recommended for antimicrobial susceptibility testing of anaerobes.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0619B |
|------|------|---------|

## Wilkins-Chalgren Anaerobe Broth

For the growth of anaerobes and recommended for antimicrobial susceptibility testing of anaerobes.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0643B |
|------|------|---------|

## WL Nutrient Agar

For the determination of the microbiological flora in brewing and fermentation processes. Also available Cycloheximide 0.1% Solution, Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0309B |
|------|------|---------|

## WL Nutrient Broth

For the determination of the microbiological flora in brewing and fermentation processes. Also available Cycloheximide 0.1% Solution, Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0501B |
|------|------|---------|

## Wort Agar

For the cultivation and enumeration of yeast.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0247B |
|------|------|---------|

## XLD Medium

(Xylose, Lysine, Desoxycholate) A selective medium for the isolation of *Salmonella* spp. and *Shigella* spp. from clinical specimens and foods. Industrial Reference: AFNOR, AOAC, FDA, ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0469B |
|------|------|---------|

## Yeast and Mold Agar

(YM Agar) For the isolation and maintenance of yeast and molds.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0920B |
|------|------|---------|

## Yeast Extract Agar

Plate count agar for microorganisms in water.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0019B |
|------|------|---------|

## Yersinia Selective Agar Base

(CIN Agar) (Schiemann's CIN Agar) For the isolation and enumeration of *Yersinia enterocolitica* from clinical specimens and foods. Also available Yersinia Selective Supplement, Part No. SR0109E. Industrial Reference: FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0653B |
|------|------|---------|

## Oxid Veggietones: Animal-free Peptones

### Cold Filterable Vegetable Peptone Broth

A gamma-irradiated, cold filterable, animal component-free alternative to TSB suitable for microbiological media fill trials (MFT) in the pharmaceutical industry.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0104B |
| 5kg  | Each | VG0104T |

### GMO-Free Soya Peptone

Processed using GMO-free soya and fungal enzymes. A nutritious, general-purpose peptone for the growth of bacteria and fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0300B |
|------|------|---------|

### Vegetable Peptone Broth

A highly nutritious, general-purpose peptone. Meat-free alternative to Typtone Soya Broth.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0101B |
|------|------|---------|

### Vegetable Peptone No. 1

A highly nutritious, meat-free general-purpose peptone for growth of bacteria and fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0100B |
|------|------|---------|

### Vegetable Peptone Phosphate Broth

A meat-free alternative to Tryptose Phosphate Broth. Suitable for use as a component of tissue culture media and for the cultivation of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | VG0200B |
|------|------|---------|



Veggietones:  
Animal-free peptones.



## Oxoid Components, Supplements, Additives

### Ampicillin Selective Supplement

For the isolation of *Aeromonas hydrophila*. Add to Aeromonas Medium Base, Part No. CM0833B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0136E |
|--|--------|---------|

### Bacillus Cereus Selective Supplement

(Polymyxin B Supplement) For inhibition of gram-negative bacteria. May be added to Bacillus cereus Selective Agar Base, Part No. CM0617B and MYP Agar Base, Part No. CM0929B. Each vial supplements 500mL of medium.

|               |        |         |
|---------------|--------|---------|
| 50,000IU/Vial | 10/Pk. | SR0099E |
|---------------|--------|---------|

### Basic Fuchsin Indicator

Dye for use with Endo Agar Base, Part No. CM0479B and mEndo (LES) Agar Base, Part No. MM0551B.

|     |        |         |
|-----|--------|---------|
| 10g | 10/Pk. | BR0050A |
|-----|--------|---------|

### Beta Lactamase, Broad Spectrum Mixture

A mixture of beta-lactamase enzymes from *Bacillus cereus* for the inactivation of beta-lactam antibiotic preparations present in specimens.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0113E |
|--|--------|---------|

### Bile Salts

A standardized ox-bile extract used as a selective inhibitory agent in culture media. Normal working concentration 0.5% w/v. Each vial supplements 500mL of medium.

|      |      |         |
|------|------|---------|
| 250g | Each | LP0055J |
|------|------|---------|

### Bile Salts No. 3

A specifically refined fraction of bile acid salts. Normal working concentration 0.15% w/v. Each vial supplements 500mL of medium.

|      |      |         |
|------|------|---------|
| 250g | Each | LP0056J |
|------|------|---------|



Oxoid supplements.



Brilliance Candida Agar Base w/ Brilliance Candida Selective Supplement w/mixed colonies of *C. albicans* (green colonies), *C. tropicalis* (dark blue colonies), and *C. krusei* (pink-brown colonies).



Brilliance Listeria Agar Base w/Brilliance Listeria Selective Supplement w/ *L. monocytogenes* (zone), *L. innocua* (no zone).

### Bolton Broth Selective Supplement

For the selective pre-enrichment of *Campylobacter* spp. in food samples. Add to Bolton Broth, Part No. CM0983B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0183E |
|--|--------|---------|

### Bordetella Selective Supplement

(Cephalexin) For the selective isolation of *Bordetella pertussis* and *B. parapertussis*. Add to Charcoal Agar Base, Part No. CM0119B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0082E |
|--|--------|---------|

### Brilliance Bacillus Cereus Selective Supplement

A chromogenic medium for the isolation and differentiation of *Bacillus cereus* in food samples. Add to CM1036B. Each vial supplements 500mL of medium.

|           |        |         |
|-----------|--------|---------|
| 20mg/Vial | 10/Pk. | SR0230E |
|-----------|--------|---------|

### Brilliance Candida Selective Supplement

A chromogenic medium for the isolation and differentiation of *Candida* spp. Add to CM1002B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0231E |
|--|--------|---------|

### Brilliance Listeria Differential Supplement

A chromogenic medium for the isolation and differentiation of *Listeria* spp. in food samples. Add to Brilliance Listeria Agar Base, Part No. CM1080B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0228E |
|--|--------|---------|

### Brilliance Listeria Selective Supplement

A chromogenic medium for the isolation and differentiation of *Listeria* spp. in food samples. Add to Brilliance Listeria Selective Agar Base, Part No. CM1080B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0227E |
|--|--------|---------|

# Dehydrated Culture Media

## Brucella Selective Supplement

For the isolation of *Brucella* spp. Add to Blood Agar Base No. 2, Part No. CM0271B; Columbia Blood Agar Base, Part No. CM0331B or Brucella Medium Base, Part No. CM0169B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0083A |
|--|--------|---------|

## Burkholderia Cepacia Selective Supplement

For the isolation of *Burkholderia cepacia*. Add to Burkholderia Cepacia Agar Base, Part No. CM0995B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0189E |
|--|--------|---------|

## C-F-C Supplement

For the isolation of *Pseudomonas* spp. Add to Pseudomonas Agar Base, Part No. CM0559B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0103E |
|--|--------|---------|

## C-N Supplement

For the isolation of *Pseudomonas aeruginosa*. Add to Pseudomonas Agar Base, Part No. CM0559B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0102E |
|--|--------|---------|

## C-T Supplement

A chromogenic medium for the identification of *Escherichia coli* O157:H7. Add to Sorbitol MacConkey Agar, Part No. CM0813B or to Sorbitol MacConkey Agar with BCIG, Part No. CM0981B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0172E |
|  | 10/Pk. | SR0172H |

## Campylobacter Growth Supplement

A liquid supplement for the enhanced growth and aerotolerance of *Campylobacter* spp. For the preparation of Blaser-Wang Medium, Bolton Selective Enrichment Broth, Butzler Selective Medium and Preston Selective Medium. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0232E |
|--|--------|---------|

## Campylobacter Selective Supplement, Blaser-Wang

For the preparation of Blaser-Wang Selective Medium for the isolation of *Campylobacter* while inhibiting growth of *Candida albicans*. Add to Columbia Blood Agar Base, Part No. CM0271B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0098E |
|--|--------|---------|

## Campylobacter Selective Supplement, Butzler

For the isolation of *Campylobacter* spp. at 37°C. Add to Columbia Blood Agar Base, Part No. CM0331B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0085E |
|--|--------|---------|

## Campylobacter Selective Supplement, Karmali

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C. Add to Campylobacter Agar Base (Karmali), Part No. CM0935B. Each vial supplements 500mL of medium.

|          |  |         |
|----------|--|---------|
| 10 Vials |  | SR0167E |
|----------|--|---------|

## Campylobacter Selective Supplement, Skirrow

For preparation of Skirrow Selective Medium for the isolation of *Campylobacter* spp. at 42°C. Add to Blood Agar Base No. 2, Part No. CM0271B or Columbia Blood Agar Base, Part No. CM0331B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0069E |
|  | 10/Pk. | SR0069H |

## Casein Hydrolysate

(Acid) A purified hydrolysate that provides the necessary nitrogenous material for culture media or can be used when amino acid mixtures are specified.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0041B |
|------|------|---------|

## CAT Supplement

For the isolation of *Arcobacter* spp., add to Arcobacter Broth Base, Part No. CM0965B. For the isolation of *Campylobacter* spp., especially *C. upsaliensis*, add to Campylobacter Blood-Free Selective Agar Base (CCDA Preston), Part No. CM0739B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0174E |
|  | 10/Pk. | SR0174H |

## CCDA Selective Supplement

For the isolation of *Arcobacter* spp., add to Arcobacter Broth Base, Part No. CM0965B. For the isolation of *Campylobacter* spp., especially *C. upsaliensis*, add to Campylobacter Blood-Free Selective Agar Base (CCDA Preston), Part No. CM0739B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0155E |
|  | 10/Pk. | SR0155H |

## CDMN Supplement

For the growth of *Clostridium difficile*. Add to Clostridium Difficile Agar Base, Part No. CM0601B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0173E |
|--|--------|---------|

# Dehydrated Culture Media

## Cefixime Supplement

For the isolation of *Escherichia coli* O157. Add to Cefixime Rhamnose Sorbitol MacConkey Agar Base, Part No. CM1005B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0191E |
|--|--------|---------|

## Chloramphenicol Selective Supplement

For the isolation of yeast and molds associated with spoilage, add to DRBC Agar Base, Part No. CM0727B. For the enumeration of yeast and molds in foods, add to Rose Bengal Chloramphenicol Agar Base, Part No. CM0549B.

|  |        |         |
|--|--------|---------|
| <b>Chloramphenicol Selective Supplement.</b><br>(Each vial supplements 500mL of medium.) |        |         |
| 50mg/Vial  | 10/Pk. | SR0078E |
| <b>Chloramphenicol Selective Supplement.</b><br>(Each vial supplements 2L of medium.)    |        |         |
| 200mg/Vial   | 10/Pk. | SR0078H |

## Clostridium Difficile Selective Supplement

Add to Clostridium Difficile Agar Base, Part No. CM0601B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0096E |
|--|--------|---------|

## Cycloheximide Solution (0.1%)

For the suppression of fungi. Add to Bacillus Cereus Selective Agar Base, Part No. CM0617B; Raka-Ray Agar Base, Part No. CM0777B and Universal Beer Agar, Part No. CM0651B.

|            |      |         |
|------------|------|---------|
| 100mg/Vial | Each | SR0222C |
|------------|------|---------|

## Dermasel Selective Supplement

Supplement for Dermasel Medium, Part No. CM0539B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0075E |
|--|--------|---------|

## Dextrose Bacteriological

A sugar suitable for inclusion in bacteriological culture media.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0071B |
|------|------|---------|

## Fraser Supplement

For the isolation of *Listeria* spp. Add to Fraser Broth Base, Part No. CM0895B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0156E |
|--|--------|---------|

## G-N Anaerobe Selective Supplement

For the growth of fastidious and other anaerobes. Add to Wilkins-Chalgren Anaerobe Agar, Part No. CM0619B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0108B |
|--|--------|---------|

## Gardnerella Vaginalis Selective Supplement

For the isolation of *Gardnerella vaginalis*. Add to Columbia Blood Agar Base, Part No. CM0331B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0119E |
|--|--------|---------|

## Gelatin Bacteriological

A special bacteriological grade readily soluble in water to give a clear solution free from sulphite and preservatives.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0008B |
|------|------|---------|

## Gentamicin Selective Supplement

For the isolation of Vancomycin-Resistant Enterococci (VRE) and High Level Aminoglycoside-Resistant Enterococci (HLARE) from clinical specimens. Add to VRE Agar Base, Part No. CM0985B. Each vial supplements 500mL of medium.

|            |        |         |
|------------|--------|---------|
| 256mg/Vial | 10/Pk. | SR0185E |
|------------|--------|---------|

## GVPN Selective Supplement

For the isolation of *Legionella* spp. Add to Legionella CYE Agar Base, Part No. CM0655B. Alternative to GVPC Selective Supplement containing natamycin as a replacement for cycloheximide. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0215E |
|--|--------|---------|

## Half Fraser Supplement

For the enrichment of *Listeria* spp. Add to Fraser Broth Base, Part No. CM0895B.

|   |        |         |
|---|--------|---------|
| <b>Half Fraser Supplement</b><br>(Each vial supplements 225mL of medium.) |        |         |
|   | 10/Pk. | SR0166E |
| <b>Half Fraser Supplement</b><br>(Each vial supplements 2.25L of medium.) |        |         |
|   | 10/Pk. | SR0166G |

## Helicobacter Pylori Selective Supplement

(Dent) For the isolation of *Helicobacter pylori* from clinical specimens. Add to Columbia Blood Agar Base, Part No. CM0331B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0147E |
|--|--------|---------|

## Hemoglobin Powder Soluble

A specially prepared hemoglobin for use in culture media.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0053B |
|------|------|---------|

## Horse Serum

An extract of horse blood for addition to culture media.

|            |      |         |
|------------|------|---------|
| 100mL/Vial | Each | SR0035C |
|------------|------|---------|

## HTM Supplement

For the susceptibility testing of *Haemophilus influenzae*. Add to HTM Base, Part No. CM0898B. Store at -20°C to 0°C. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0158E |
|--|--------|---------|

## Kanamycin Sulphate Supplement

For the isolation of enterococci. Add to Kanamycin Esculin Azide Agar Base, Part No. CM0591B.

|           |        |         |
|-----------|--------|---------|
| 10mg/Vial | 10/Pk. | SR0092E |
|-----------|--------|---------|

## Lab-Lemco Powder

Beef Extract made from specially selected raw materials. May be used in fermentation processes. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0029B |
|------|------|---------|

## Lactalbumin Hydrolysate

A pancreatic digest of lactalbumin that contains high levels of essential amino acids.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0048B |
|------|------|---------|

## Lactose Bacteriological

A sugar suitable for inclusion in bacteriological culture media.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0070B |
|------|------|---------|

## LCAT Selective Supplement

For the preparation of New York City Medium for the isolation of *Neisseria* spp. Add to GC Agar Base, Part No. CM0367B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0095B |
|--|--------|---------|

## Legionella BCYE Supplement

For the isolation of *Legionella* spp. Add to Legionella CYE Agar Base, Part No. CM0655B.

|  |        |         |
|--|--------|---------|
| <b>Legionella BCYE Supplement<br/>(Each vial supplements 100mL of medium.)</b> | 10/Pk. | SR0110A |
|--|--------|---------|

|  |        |         |
|--|--------|---------|
| <b>Legionella BCYE Supplement<br/>(Each vial supplements 500mL of medium.)</b> | 10/Pk. | SR0110C |
|--|--------|---------|

## Legionella BCYE Supplement w/o L-cysteine

For the isolation of *Legionella* spp. Add to Legionella CYE Agar Base, Part No. CM0655B. Each vial supplements 100mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0175A |
|--|--------|---------|

## Legionella BMPA Selective Supplement

For the isolation of *Legionella* spp. Add to Legionella CYE Agar Base, Part No. CM0655B.

|  |        |         |
|--|--------|---------|
| <b>Legionella BMPA Selective Supplement<br/>(Each vial supplements 100mL of medium.)</b> | 10/Pk. | SR0111E |
|--|--------|---------|

|  |        |         |
|--|--------|---------|
| <b>Legionella BMPA Selective Supplement<br/>(Each vial supplements 500mL of medium.)</b> | 10/Pk. | SR0111B |
|--|--------|---------|

## Legionella GVPC Selective Supplement

For the isolation of *Legionella* spp. from environmental samples. Add to Legionella CYE Agar Base, Part No. CM0655B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0152E |
|--|--------|---------|

## Legionella MWY Selective Supplement

For the isolation of *Legionella pneumophila* from potable water samples. Add to Legionella CYE Agar Base, Part No. CM0655B.

|   |        |         |
|---|--------|---------|
| <b>Legionella MWY Selective Supplement<br/>(Each vial supplements 100mL of medium.)</b> | 10/Pk. | SR0118E |
|---|--------|---------|

|   |        |         |
|---|--------|---------|
| <b>Legionella MWY Selective Supplement<br/>(Each vial supplements 500mL of medium.)</b> | 10/Pk. | SR0118B |
|---|--------|---------|

## Listeria Primary Selective Enrichment Supplement, UVM1

Used in a two-step selective enrichment (USDA-FSIS) method for the enrichment of *Listeria* spp. Add to Listeria Enrichment Broth Base (UVM formulation), Part No. CM0863B.

|  |        |         |
|--|--------|---------|
| <b>Listeria Primary Selective Enrichment Supplement, UVM1<br/>(Each vial supplements 500mL of medium.)</b> | 10/Pk. | SR0142E |
|--|--------|---------|

|   |        |         |
|---|--------|---------|
| <b>Listeria Primary Selective Enrichment Supplement, UVM1<br/>(Each vial supplements 2.5L of medium.)</b> | 10/Pk. | SR0142B |
|---|--------|---------|

## Listeria Secondary Selective Enrichment Supplement, UVMII

Used in a two-step selective enrichment (USDS-FSIS) method for the enrichment of *Listeria* spp. Add to Listeria Enrichment Broth Base (UVM formulation), Part No. CM0863B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0143E |
|--|--------|---------|

## Listeria Selective Enrichment Supplement

For the enrichment of *Listeria* spp. Add to Listeria Enrichment Broth, Part No. CM0862B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0141E |
|--|--------|---------|

# Dehydrated Culture Media

## Listeria Selective Enrichment Supplement, Modified

For the enrichment of *Listeria* spp. Modified with 10mg/L acriflavin. Add to Listeria Enrichment Broth, Part No. CM0862B. Each vial supplements 2.25L of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0149A |
|--|--------|---------|

## Listeria Selective Supplement

(Oxford) For the detection of *Listeria monocytogenes*. Add to Listeria Selective Agar Base, Part No. CM0856B.

|  |        |         |
|--|--------|---------|
| <b>Listeria Selective Supplement</b><br>(Each vial supplements 500mL of medium.) |        |         |
|  | 10/Pk. | SR0140E |

|   |        |         |
|---|--------|---------|
| <b>Listeria Selective Supplement</b><br>(Each vial supplements 2.5L of medium.) |        |         |
|   | 10/Pk. | SR0140B |

## Listeria Selective Supplement, Modified

For the enrichment of *Listeria monocytogenes*. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Buffered Listeria Enrichment Broth, Part No. CM0897R or Listeria Enrichment Broth, Part No. CM0862B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0213E |
|--|--------|---------|

## Listeria Selective Supplement, Oxford

For the detection of *Listeria monocytogenes*. Add to Listeria Selective Agar Base, Part No. CM0856B.

|  |        |         |
|--|--------|---------|
| <b>Listeria Selective Supplement, Oxford</b><br>(Each vial supplements 500mL of medium.) |        |         |
|  | 10/Pk. | SR0206E |

|   |        |         |
|---|--------|---------|
| <b>Listeria Selective Supplement, Oxford</b><br>(Each vial supplements 2.5L of medium.) |        |         |
|   | 10/Pk. | SR0206B |

## Liver Digest Neutralized

A biologically standardized papaic digest of ox liver for use as a source of nutrients in microbiological culture media.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0027B |
| 5kg  | Each | LP0027T |

## Malt Extract

Recommended for use in media for yeast and mold growth. An extract of sprouted grain with conserved nitrogen and carbohydrate constituents.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0039B |
|------|------|---------|



Listeria Enrichment Broth Base and Listeria Selective Supplements.

## Membrane Clostridium Perfringens Selective Supplement

(m-CP) A chromogenic medium for rapid and presumptive identification of *Clostridium perfringens* from water samples. Add to Membrane Clostridium Perfringens (m-CP) Agar Base, Part No. CM0992B. Each vial of SR0188E supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0188E |
|--|--------|---------|

## Meropenem Selective Supplement

For the isolation of Vancomycin-Resistant Enterococci (VRE) and High Level Aminoglycoside-Resistant Enterococci (HLARE) from clinical specimens. Add to VRE Agar Base, Part No. CM0984B. Each vial supplements 500mL of medium.

|          |        |         |
|----------|--------|---------|
| 1mg/Vial | 10/Pk. | SR0184E |
|----------|--------|---------|

## Modified Bolton Broth Selective Supplement

For the selective pre-enrichment of *Campylobacter* spp. in food samples. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Bolton Broth, Part No. CM0983B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0208E |
|--|--------|---------|

## Modified Brucella Selective Supplement

For the cultivation and isolation of *Brucella* spp. Alternative supplement containing natamycin as a replacement for cycloheximide. Add to Blood Agar Base No. 2, Part No. CM0271B or Brucella Medium Base, Part No. CM0169B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0209E |
|--|--------|---------|

## Modified Karmali Selective Supplement

For a blood-free selective medium for the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Campylobacter Agar Base (Karmali), Part No. CM0935B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0205E |
|--|--------|---------|

## Modified Preston Campylobacter Selective Supplement

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental samples. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Campylobacter Agar Base, Part No. CM0689B or Nutrient Broth No. 2, Part No. CM0067B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0204E |
|--|--------|---------|

## MRSV Selective Supplement

For the detection of *Salmonella* spp. from food and environmental samples. Add to MRSV Medium Base, Part No. CM0910B and Lysine Iron Agar, Modified (MLIA), Part No. CM0886B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0161E |
|--|--------|---------|

## MUG Supplement

Fluorescent agent for detection of *Escherichia coli*. Contains 4-methylumbelliferyl- $\beta$ -D-glucuronide (MUG). Each vial supplements 500mL of medium.

|           |        |         |
|-----------|--------|---------|
| 50mg/Vial | 10/Pk. | BR0071E |
|-----------|--------|---------|

## Mycoplasma Supplement G

For the isolation of mycoplasmas. Add to Mycoplasma Pneumoniae Agar, Part No. CM0401B or CM0403B. Each vial supplements 80mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0059C |
|--|--------|---------|

## Mycoplasma Supplement P

For the isolation of mycoplasmas. Add to Mycoplasma Pneumoniae Agar, Part No. CM0401B. Each vial supplements 80mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0060C |
|--|--------|---------|

## N-S Anaerobe Selective Supplement

For the growth of fastidious and other anaerobes. Add to Wilkins-Chalgren Anaerobe Agar, Part No. CM0619B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0107B |
|--|--------|---------|

## Neomycin Selective Supplement

Enables the growth of clostridia and other anaerobes. Add to Blood Agar, Wilkins-Chalgren Anaerobe Agar, Part No. CM0619B, or Columbia Blood Agar, Part No. CM0331B. Each vial supplements 2L of medium.

|            |        |         |
|------------|--------|---------|
| 150mg/Vial | 10/Pk. | SR0163H |
|------------|--------|---------|

## Novobiocin Selective Supplement

Add to EC Broth, Part No. CM0990B; Muller-Kauffmann Tetrathionate-Novobiocin Broth Base, Part No. CM0343B; Brilliant Green Agar, Part No. CM0263B; MRSV, Part No. CM0910B; Modified Tryptone Soya Broth, Part No. CM0989B, and Lysine Iron Agar, Modified, Part No. CM0886B. Each vial supplements 500mL of medium.

|           |        |         |
|-----------|--------|---------|
| 10mg/Vial | 10/Pk. | SR0181E |
|-----------|--------|---------|

## OGYE Selective Supplement

(Oxytetracycline Glucose Yeast Extract) For the selective enumeration of molds and yeasts. Add to Oxytetracycline Glucose Yeast Extract Agar Base, Part No. CM0545B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0073A |
|--|--------|---------|

## ONE Broth-Listeria Supplement

For the selective enrichment broth for *Listeria* spp. from food samples in 24 hours. Add to ONE Broth-Salmonella, Part No. CM1091B.

### ONE Broth-Listeria Selective Supplement (Each vial supplements 225mL of medium.)

|        |         |
|--------|---------|
| 10/Pk. | SR0234E |
|--------|---------|

### ONE Broth-Listeria Selective Supplement (Each vial supplements 2.25L of medium.)

|        |         |
|--------|---------|
| 10/Pk. | SR0234B |
|--------|---------|

## ONE Broth-Salmonella Supplement

For the selective enrichment of *Salmonella* spp. from food samples in 24 hours in a single enrichment step. Add to ONE Broth-Salmonella, Part No. CM1091B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0242E |
|--|--------|---------|

## PALCAM Selective Supplement

For the detection of *Listeria monocytogenes*. Add to PALCAM Agar Base, Part No. CM0877B.

### PALCAM Selective Supplement (Each vial supplements 500mL of medium.)

|        |         |
|--------|---------|
| 10/Pk. | SR0150E |
|--------|---------|

### PALCAM Selective Supplement (Each vial supplements 2.5L of medium.)

|        |         |
|--------|---------|
| 10/Pk. | SR0150B |
|--------|---------|

## Peptone Bacteriological

For use whenever a high-quality bacteriological peptone is required. A nutritious, all-purpose peptone specially prepared for use with other refined culture media ingredients. Industrial Reference: AOAC, FDA.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0037B |
| 25kg | Each | LP0037K |

# Dehydrated Culture Media

## Peptone Bacteriological Neutralized

The neutralized form of Peptone Bacteriological.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0034B |
|------|------|---------|

## Peptone Mycological

A mycological peptone developed for isolation of pathogenic and nonpathogenic fungi.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0040B |
|------|------|---------|

## Peptone P

A peptic digest that conforms to the USP specification of peptic digests of animal tissue. The high sulphur content makes it ideal for use in culture media.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0049B |
|------|------|---------|

## Peptone Special

A specifically prepared mixture of peptones designed to encourage growth of the most fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0072B |
|------|------|---------|

## Peptonised Milk

A pancreatic digest of high grade skimmed milk powder with high levels of carbohydrate and calcium. Particularly useful in media for bacteriological examination of dairy products.

|      |      |         |
|------|------|---------|
| 250g | Each | LP0032J |
|------|------|---------|

## Perfringens OPSP Selective Supplement A

For selective isolation of *Clostridium perfringens* from food. Add to Perfringens Agar Base, OPSP, Part No. CM0543B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0076E |
|--|--------|---------|

## Perfringens OPSP Selective Supplement B

For selective isolation of *Clostridium perfringens* from food. Add to Perfringens Agar Base, OPSP, Part No. CM0543B.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0077E |
|--|--------|---------|

## Perfringens SFP Supplement

For the selective isolation of *Clostridium perfringens*. Add to Perfringens Agar Base, TSC, Part No. CM0587B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0093E |
|--|--------|---------|

## Perfringens TSC Supplement

(D-cycloserine) For the recovery of *Clostridium perfringens*. Add to DCLS Agar, Part No. CM0393B or Perfringens Agar Base, TSC, Part No. CM0587B. Each vial supplements 500mL of medium.

|            |        |         |
|------------|--------|---------|
| 200mg/Vial | 10/Pk. | SR0088E |
|------------|--------|---------|

## Polymyxin B Supplement

See Bacillus Cereus Selective Supplement ([click here](#)).

## Potassium Tellurite

(3.5%) A solution for addition to culture media.

|          |        |         |
|----------|--------|---------|
| 2mL/Vial | 10/Pk. | SR0030J |
|----------|--------|---------|

## Preston Campylobacter Selective Supplement

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental samples. Add to Campylobacter Agar Base, Part No. CM0689B or Nutrient Broth No. 2, Part No. CM0067B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0117E |
|--|--------|---------|

## Proteose Peptone

A speciality peptone containing proteoses as defined in the USP. Particularly suitable for use in toxin production and in culture media for bacteria with wide-ranging nutritional requirements. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0085B |
|------|------|---------|

## RPF Supplement

(Rabbit Plasma Fibrinogen) For the isolation and enumeration of coagulase positive staphylococci from food. Use only with Baird-Parker Agar Base, RPF, Part No. CM0961B. Each vial supplements 100mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0122A |
|--|--------|---------|

## Salmonella Selective Supplement

For the presumptive identification of *Salmonella* spp. from clinical and food samples. Add to Chromogenic Salmonella Agar Base, Part No. CM1007B or Brilliance Salmonella Agar Base, Part No. CM1092B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0194E |
|--|--------|---------|

## Skim Milk Powder

A thermophile-free, spray-dried powder for inclusion in bacteriological culture media. Industrial Reference: NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0031B |
|------|------|---------|

## Sodium Chloride Bacteriological

A dehydrated salt suitable for inclusion in bacteriological culture media.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0005B |
|------|------|---------|

# Dehydrated Culture Media

## Soya Peptone Neutralized

A vegetable peptone. High carbohydrate content makes it suitable for many purposes. Industrial Reference: USP.

|     |      |         |
|-----|------|---------|
| 5kg | Each | LP0044T |
|-----|------|---------|

## STA Selective Supplement

(Supplement without actidione) For the isolation of *Brochothrix thermosphacta* from food samples. Add to STAA Agar Base, Part No. CM0881B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0162E |
|--|--------|---------|

## STAA Selective Supplement

For the isolation of *Brochothrix thermosphacta* from food samples. Add to STAA Agar Base, Part No. CM0881B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0151E |
|--|--------|---------|

## Staph/Strep Selective Supplement

Used for the preparation of Columbia CNA Agar. Add to Blood Agar Base No. 2, Part No. CM0271B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0070E |
|--|--------|---------|

## Streptococcus Supplement

For the isolation of streptococci. Add to Columbia Blood Agar Base, Part No. CM0331B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0126E |
|--|--------|---------|

## Tinsdale Supplement

For the cultivation of *Corynebacterium diphtheriae*. Add to Tinsdale Medium, Part No. CM0487B. Each vial supplements 200mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0065A |
|--|--------|---------|

## Tomato Juice

Juice of ripe tomatoes. For addition to culture media as a growth stimulant.

|            |      |         |
|------------|------|---------|
| 100mL/Vial | Each | SR0032C |
|------------|------|---------|

## Tryptone

A pancreatic digest of casein for use where high performance and uniformity of composition are of paramount importance. Industrial Reference: FDA, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0042B |
| 5kg  | Each | LP0042T |

## Tryptone T

A peptone developed with lower ion levels ideal for the production of toxin by *Clostridium tetani*.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0043B |
|------|------|---------|

## Tryptose

A mixed enzymatic hydrolysate used for the growth of many fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0047B |
|------|------|---------|

## TTC Solution

(0.125%) For the enumeration and identification of coliform bacteria. Add to Tergitol 7 Agar, Part No. CM0793B.

|          |        |         |
|----------|--------|---------|
| 2mL/Vial | 10/Pk. | SR0148A |
|----------|--------|---------|

## Urea 40% Solution

A solution for addition to culture media.

|          |        |         |
|----------|--------|---------|
| 5mL/Vial | 10/Pk. | SR0020K |
|----------|--------|---------|

## Vancomycin Supplement

For addition to selective media for the isolation of Vancomycin Resistant Enterococci (VRE) and High Level Aminoglycoside Resistant Enterococci (HLARE) from clinical specimens.

|          |        |         |
|----------|--------|---------|
| 3mg/Vial | 10/Pk. | SR0186E |
| 5mL/Vial | 10/Pk. | SR0247E |

## VCAT Selective Supplement

For the preparation of New York City Medium for the isolation of *Neisseria gonorrhoeae*. Add to GC Agar Base, Part No. CM0367B.

|  |        |         |
|--|--------|---------|
| <b>VCAT Selective Supplement</b><br>(Each vial supplements 500mL of medium.) |        |         |
|  | 10/Pk. | SR0104B |
| <b>VCAT Selective Supplement</b><br>(Each vial supplements 2L of medium.)    |        |         |
|  | 10/Pk. | SR0104H |

## VCN Selective Supplement

For the preparation of Thayer Martin Medium for the isolation of pathogenic *Neisseria* spp. Add to GC Agar Base, Part No. CM0367B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0101E |
|--|--------|---------|

## VCNT Selective Supplement

For the preparation of Thayer Martin Medium for the isolation of pathogenic *Neisseria* spp. Add to GC Agar Base, Part No. CM0367B.

|  |        |         |
|--|--------|---------|
| <b>VCNT Selective Supplement</b><br>(Each vial supplements 500mL of medium.) |        |         |
|  | 10/Pk. | SR0091E |
| <b>VCNT Selective Supplement</b><br>(Each vial supplements 2L of medium.)    |        |         |
|  | 10/Pk. | SR0091H |



# Dehydrated Culture Media

## Vitox Supplement

For the preparation of Thayer Martin Medium and New York City Medium for the isolation of *Neisseria* spp. Add to GC Agar Base, Part No. CM0367B. Contents: 5 vials of Vitox and 5 vials of reconstitution fluid.

**Vitox Supplement**  
(Each reconstituted vial supplements 500mL of medium.)

2 x 5/Pk. SR0090A

**Vitox Supplement**  
(Each reconstituted vial supplements 2L of medium.)

2 x 5/Pk. SR0090H

## Yeast Autolysate Supplement

For the preparation of New York City Medium for the isolation of *Neisseria* spp. Add to GC Agar Base, Part No. CM0367B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0105B |
|--|--------|---------|

## Yeast Extract Powder

A dried yeast autolysate that provides a nutritious source of nitrogen and vitamins. Recommended for plate count of organisms in water.

|      |      |         |
|------|------|---------|
| 500g | Each | LP0021B |
| 5kg  | Each | LP0021T |

## Yersinia Selective Supplement

For the isolation of *Yersinia enterocolitica*. Add to Yersinia Selective Agar Base, Part No. CM0653B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0109E |
|--|--------|---------|

# Collection and Transport

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# MicroTest

- Trusted, reliable transport media from the media experts
- Ample fill volume for multiple tests
- Thermo Scientific™ MicroTest™ tubes are compatible with culture, immunoassays and molecular diagnostics
- Flexible use for transport and long-term storage



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# ESwab

- Innovative liquid-based transport system ensures sample viability for up to 48 hours
- The COPAN™ ESwab™ streamlines collection and transport by replacing multiple collection containers with just one system
- Allows for automated specimen processing



# Fecal Transport

- Broad line of superior quality fecal transports
- Convenient spork cap
- Used with Thermo Scientific™ ProSpecT™ and Thermo Scientific™ Xpect™ enteric diagnostic tests
- Convenient kit packaging, including bulk kits



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## Fecal Transport

### Single Vials

Single Vials are packaged in partitioned boxes with multilingual patient collection instructions. Caps are color-coded to match industry standard colors and have an attached spork.

### Cary-Blair w/Indicator

With 0.16% agar. For preservation and recovery of enteric bacterial pathogens.

|                        |               |        |
|------------------------|---------------|--------|
| 15mL/Vial (Green cap)  | 12 Vials/Pk.  | R21610 |
| 15mL/Vial (Green cap)  | 120 Vials/Pk. | R21925 |
| 15mL/Vial (Green cap)  | 288 Vials/Pk. | R21617 |
| 15mL/Vial (Orange cap) | 12 Vials/Pk.  | R31610 |
| 15mL/Vial (Orange cap) | 120 Vials/Pk. | R31925 |

### Empty Vial

For test procedures not compatible with fecal preservatives.

|           |               |        |
|-----------|---------------|--------|
| 15mL/Vial | 12 Vials/Pk.  | R21600 |
| 15mL/Vial | 120 Vials/Pk. | R21922 |

### Formalin

For preservation, concentration and recovery of intestinal parasites.

|           |               |        |
|-----------|---------------|--------|
| 15mL/Vial | 120 Vials/Pk. | R21928 |
| 15mL/Vial | 12 Vials/Pk.  | R21640 |
| 15mL/Vial | 120 Vials/Pk. | R21923 |
| 15mL/Vial | 288 Vials/Pk. | R21641 |

### PVA Modified Fixative

Copper-based. For preservation and permanent staining of intestinal parasites.

|           |               |        |
|-----------|---------------|--------|
| 15mL/Vial | 12 Vials/Pk.  | R21710 |
| 15mL/Vial | 120 Vials/Pk. | R21924 |

### SAF Fixative

For preservation, concentration and permanent staining of intestinal parasites.

|           |               |        |
|-----------|---------------|--------|
| 15mL/Vial | 12 Vials/Pk.  | R21730 |
| 15mL/Vial | 120 Vials/Pk. | R21921 |

### Zinc PVA Fixative

Zinc-based. For preservation and permanent staining of intestinal parasites.

|           |               |        |
|-----------|---------------|--------|
| 15mL/Vial | 12 Vials/Pk.  | R21765 |
| 15mL/Vial | 120 Vials/Pk. | R21927 |

### Two-Vial Sets

Two vial sets are packaged in zip seal bags with multilingual patient collection instructions. Caps are color-coded to match industry standard colors and have an attached spork. 15mL/Vial.

### Cary-Blair w/Indicator//Empty Vial

|                          |              |        |
|--------------------------|--------------|--------|
| 2 Vials/Set (Green cap)  | 6 Sets/Pk.   | R21616 |
| 2 Vials/Set (Orange cap) | 6 Sets/Pk.   | R31616 |
| 2 Vials/Set              | 120 Sets/Pk. | R21949 |

### Cary-Blair w/Indicator//SAF Fixative

|                          |              |        |
|--------------------------|--------------|--------|
| 2 Vials/Set (Green cap)  | 6 Sets/Pk.   | R21615 |
| 2 Vials/Set (Orange cap) | 6 Sets/Pk.   | R31615 |
| 2 Vials/Set              | 120 Sets/Pk. | R21943 |

### PVA Modified Fixative//Formalin 10%

|             |              |        |
|-------------|--------------|--------|
| 2 Vials/Set | 6 Sets/Pk.   | R21713 |
| 2 Vials/Set | 120 Sets/Pk. | R21944 |

### SAF Fixative//Empty Vial

|             |              |        |
|-------------|--------------|--------|
| 2 Vials/Set | 6 Sets/Pk.   | R21732 |
| 2 Vials/Set | 120 Sets/Pk. | R21941 |

### Zinc PVA Fixative//Formalin 10%

|             |              |        |
|-------------|--------------|--------|
| 2 Vials/Set | 6 Sets/Pk.   | R21767 |
| 2 Vials/Set | 120 Sets/Pk. | R21945 |



Remel Fecal Transport Systems w/industry standard color-coded caps.



Cary-Blair w/Indicator.



PVA Modified Fixative showing spork cap.

## Three-Vial Sets

Three vial sets are packaged in zip seal bags with multilingual patient collection instructions in English, Spanish, Portuguese, Vietnamese, Laotian, Cambodian, Korean, French, German, Italian, Japanese, Chinese. Caps are color-coded to match industry standard colors and have an attached spork. 15mL/Vial.

### Cary-Blair w/Indicator//SAF//Empty Vial

|                          |             |        |
|--------------------------|-------------|--------|
| 3 Vials/Set (Green cap)  | 84 Sets/Pk. | R21962 |
| 3 Vials/Set (Orange cap) | 84 Sets/Pk. | R31962 |

### PVA Modified Fixative//Formalin 10%//Cary-Blair w/Indicator

|             |             |        |
|-------------|-------------|--------|
| 3 Vials/Set | 84 Sets/Pk. | R21968 |
|-------------|-------------|--------|

### PVA Modified Fixative//Formalin 10%//Empty Vial

|             |             |        |
|-------------|-------------|--------|
| 3 Vials/Set | 84 Sets/Pk. | R21967 |
|-------------|-------------|--------|

### Zinc PVA Fixative//Formalin 10%//Cary-Blair w/Indicator

|             |             |        |
|-------------|-------------|--------|
| 3 Vials/Set | 84 Sets/Pk. | R21964 |
|-------------|-------------|--------|

### Zinc PVA Fixative//Formalin 10%//Empty Vial

|             |             |        |
|-------------|-------------|--------|
| 3 Vials/Set | 84 Sets/Pk. | R21963 |
|-------------|-------------|--------|

## Fecal Concentration

### Fecal Concentrator Kit

For concentration of intestinal parasites from preserved fecal specimens. Contents: 36 filtration funnels, 36 graduated conical tubes and caps, 1 vial Triton X-100 mucolytic reagent.

|  |              |        |
|--|--------------|--------|
|  | 36 Tests/Kit | R21901 |
|--|--------------|--------|

### Fecal Concentrator Kit II

Closed system for concentration of intestinal parasites from preserved fecal specimens. Contents: 50 filter-centrifuge tube assemblies, 50 caps, 1 vial Triton X-100 mucolytic reagent.

|  |              |        |
|--|--------------|--------|
|  | 50 Tests/Kit | R21911 |
|--|--------------|--------|



Fecal Concentrator Kit.



Fecal Concentrator Kit II.



Fecal Concentrator Kit II filter-centrifuge tube assembly.

## Fecal Concentrator Filtration Device

Funnel with filtration screen used to concentrate parasites from preserved fecal specimens.

|  |          |        |
|--|----------|--------|
|  | 1000/Pk. | R21900 |
|--|----------|--------|

### Graduated Conical Tube

For use with Fecal Concentrator Filtration Device, Part No. R21900.

|  |          |        |
|--|----------|--------|
|  | 1000/Pk. | R21904 |
|--|----------|--------|

### Graduated Conical Tube Cap

For use with Graduated Conical Tube, Mfr. No. R21904.

|  |          |        |
|--|----------|--------|
|  | 1000/Pk. | R21903 |
|--|----------|--------|

### Triton X-100 10%

Mucolytic reagent for fecal concentration procedures. Polypropylene dispenser vial.

|           |      |        |
|-----------|------|--------|
| 15mL/Vial | Each | R21902 |
|-----------|------|--------|

## Fixatives

### PVA Modified Fixative

For preservation and permanent staining of intestinal parasites. Copper based.

|              |      |        |
|--------------|------|--------|
| 500mL/Bottle | Each | R21259 |
|--------------|------|--------|

### Schaudinn's Fixative

Without acetic acid. For preparation of fresh fecal smears for trichrome stain procedures.

|              |      |        |
|--------------|------|--------|
| 500mL/Bottle | Each | R40036 |
|--------------|------|--------|

### Zinc PVA Fixative

For preservation and permanent staining of intestinal parasites.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R21278 |
| 500mL/Bottle | Each | R21279 |

## General Transport

### A.C.T. I

Aerobic, facultative, and anaerobic culture transport with semi-solid, nonnutritive medium for use with swab or fluid samples. Fluids may be introduced through septum in cap.

|                 |        |        |
|-----------------|--------|--------|
| 16 x 125mm Tube | 20/Pk. | R12401 |
|-----------------|--------|--------|

### A.C.T. II

Aerobic, facultative, and anaerobic culture transport with semi-solid, non-nutritive medium for use with swab or fluid samples. Fluids may be introduced through septum in cap. Sterile packaged in individual Tyvek envelope with single plastic-shaft rayon-tipped swab for clean environments.

|                 |        |        |
|-----------------|--------|--------|
| 16 x 125mm Tube | 10/Pk. | R12402 |
|-----------------|--------|--------|

### ACT II Dual

Aerobic, facultative, and anaerobic culture transport systems with sterile packaging. Fluids may be introduced through septum in cap. Sterile packaged in individual Tyvek envelope with two plastic-shaft rayon-tipped swabs for clean environments.

|                 |        |         |
|-----------------|--------|---------|
| 16 x 125mm Tube | 10/Pk. | R124022 |
|-----------------|--------|---------|

### Aluminum Mini Swab

Suitable for ear, nose, throat, eye, male urethral and pediatric specimen collection. With paper envelope.

|            |         |        |
|------------|---------|--------|
| 1/Envelope | 100/Pk. | R12714 |
|------------|---------|--------|

### Boricon™

Urine collection and transport container w/boric acid powder. Preserves specimen for up to 3 days at ambient temperature. Medical Wire & Equipment.

|                    |         |         |
|--------------------|---------|---------|
| Boricon Urine Tube | 300/Pk. | R642083 |
|--------------------|---------|---------|

### Calgiswab Type 1

Aluminum shaft, 0.035" diameter, with calcium alginate-tipped swab, for nasopharyngeal sample collection. Puritan.

|            |        |          |
|------------|--------|----------|
| 1/Envelope | 50/Pk. | R6015016 |
|------------|--------|----------|

### Calgiswab Type 2

Wood shaft with calcium alginate-tipped swab. Puritan.

|            |         |          |
|------------|---------|----------|
| 1/Envelope | 100/Pk. | R6015010 |
|------------|---------|----------|

### Calgiswab Type 3

Plastic shaft with calcium alginate-tipped swab. Puritan.

|            |         |          |
|------------|---------|----------|
| 1/Envelope | 100/Pk. | R6015003 |
|------------|---------|----------|

### Calgiswab Type 4

Ultra-fine aluminum shaft, 0.025" diameter, with calcium alginate-tipped swab, for urogenital specimen collection. Puritan.

|            |        |          |
|------------|--------|----------|
| 1/Envelope | 50/Pk. | R6015014 |
|------------|--------|----------|

### Chlamydia-Pak™ Specimen Collection Kit

For collection and transport of urogenital specimens to aid in the detection of *Chlamydiae trachomatis* by direct immunofluorescence testing. Contents of individual kits: One large dacron-tipped plastic shaft swab; Small dacron-tipped stainless steel shaft swab; Nylon bristle cytology brush; Single well glass slide; Ampule methanol fixative. Medical Packaging Corporation.

|            |             |        |
|------------|-------------|--------|
| 1 Test/Kit | 20 Kits/Pk. | R62300 |
|------------|-------------|--------|

### Urine Specimen Container

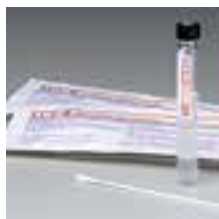
Empty sterile container with patient information label. Samco Scientific.

|               |         |         |
|---------------|---------|---------|
| 90mL Capacity | 300/Pk. | R554400 |
|---------------|---------|---------|

### NRS II Transwab - TSB

Tryptic Soy Broth. General purpose medium used for cultivation of fastidious and nonfastidious microorganisms from a variety of specimens. Transwab device features leakproof, self-standing screw cap tube made from shatterproof polypropylene with a visible blue shaft swab attached to the cap. Medical Wire and Equipment.

|           |        |        |
|-----------|--------|--------|
| 10mL/Tube | 50/Pk. | R61779 |
|-----------|--------|--------|



A.C.T. II transport system.



Chlamydia-Pak Specimen Collection Kit.



NRS II Transwab - TSB, 10mL

## Sanicult™

Hygiene monitoring test kit for industrial applications. Versatile kits can be used to sample most surfaces or substances. Designed for hard-to-reach surfaces, viscous liquids, semi-solids, and powders. Readily transported with room temperature storage. Contents: screw cap sampling vial with sterile diluent solution; sterile swab in a screw cap tube. Starplex.

|            |         |         |
|------------|---------|---------|
| 1/Envelope | 100/Pk. | R723141 |
| 1/Envelope | 100/Pk. | R723140 |

## BactiSwab

### BactiSwab Gel

Provides excellent recovery for a wide range of bacteria, including anaerobes. Rayon-tipped, plastic shaft swab(s) are mounted in the cap of a translucent plastic tube with spiral chamber containing gel transport medium with or without charcoal.

### Amies Charcoal, Single Swab

Charcoal neutralizes bacterial toxins and inhibitory substances. Recommended for recovery of *Neisseria gonorrhoeae*. Single plastic shaft. Black cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723045 |
| 1 Tube/Envelope | 500/Pk. | R723040 |

### Amies Clear, Single Swab

Single plastic shaft. Blue cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723005 |
| 1 Tube/Envelope | 500/Pk. | R723000 |

### Amies Clear, Dual Swab

Double plastic shaft. Blue cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723015 |
| 1 Tube/Envelope | 500/Pk. | R723010 |

### Amies Clear, Wire Shaft

Mini-tip swab suitable for ear, nose, throat, eye, male urethral and pediatric specimen collection. Straight aluminum shaft. Orange cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723025 |
| 1 Tube/Envelope | 100/Pk. | R723020 |

## BactiSwab Liquid

Provides excellent recovery in routine bacteriology and is compatible with many rapid screening methods. Rayon-tipped, plastic-shaft swab(s) are mounted in the cap of a translucent plastic tube with spiral chamber containing a sponge impregnated with liquid transport medium.

### Liquid Amies, Dual Swab

Double plastic shaft. Red cap.

|                 |        |         |
|-----------------|--------|---------|
| 1 Tube/Envelope | 50/Pk. | R723095 |
|-----------------|--------|---------|

### Liquid Stuart, Single Swab, ampule

Single plastic shaft. White cap.

|                 |         |        |
|-----------------|---------|--------|
| 1 Tube/Envelope | 100/Pk. | R12100 |
|-----------------|---------|--------|

### Liquid Stuart, Dual Swab, ampule

Double plastic shaft. Red cap.

|                 |         |        |
|-----------------|---------|--------|
| 1 Tube/Envelope | 100/Pk. | R12200 |
|-----------------|---------|--------|

### Liquid Stuart, Single Swab, sponge

Single plastic shaft. White cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723115 |
| 1 Tube/Envelope | 500/Pk. | R723110 |

### Liquid Stuart, Dual Swab, sponge

Double plastic shaft. Red cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723125 |
| 1 Tube/Envelope | 500/Pk. | R723120 |

### Liquid Stuart, Wire Shaft

Mini-tip swab suitable for ear, nose, throat, eye, male urethral and pediatric specimen collection. Straight aluminum shaft. Green cap.

|                 |         |         |
|-----------------|---------|---------|
| 1 Tube/Envelope | 50/Pk.  | R723135 |
| 1 Tube/Envelope | 100/Pk. | R723130 |
| BactiSwab NPG   | 100/Pk. | R12300  |



Sanicult hygiene monitoring test kit.



BactiSwab Gel: Amies Charcoal, Single Swab.



BactiSwab Gel (Left)  
BactiSwab Liquid (Right).

## Microtest

MicroTest collection and transport media are available in four formulations:

**M4** Contains gelatin, vancomycin, amphotericin B, colistin. For the transport of viruses, Chlamydiae, Ureaplasmas, and Mycoplasmas. Store at 2° to 8°C.

**M4RT** Contains gelatin, gentamicin, amphotericin B. For the transport of viruses and Chlamydiae. Store at 2° to 30°C.

**M5** Contains vancomycin, amphotericin B, colistin, and protein stabilizers. For the transport of viruses, Chlamydiae, Ureaplasmas, and Mycoplasmas. Store at 2° to 8°C.

**M6** Contains gelatin, vancomycin, amphotericin B, colistin. For the transport of viruses, Chlamydiae, Ureaplasmas, and Mycoplasmas. Store at 2° to 30°C.

All MicroTest products are CE marked.

### MicroTest Tubes

Contents: Liquid medium in 15mL conical tube with 3 glass beads (unless indicated without beads).

|                     |              |        |
|---------------------|--------------|--------|
| <b>M4</b>           |              |        |
| 3mL/Tube            | 12 Tubes/Pk. | R12502 |
| <b>M4</b>           |              |        |
| 3mL/Tube            | 72 Tubes/Pk. | R12500 |
| <b>M4 w/o Beads</b> |              |        |
| 3mL/Tube            | 72 Tubes/Pk. | R12503 |
| <b>M4RT</b>         |              |        |
| 3mL/Tube            | 12 Tubes/Pk. | R12506 |
| <b>M4RT</b>         |              |        |
| 3mL/Tube            | 72 Tubes/Pk. | R12505 |
| <b>M5</b>           |              |        |
| 3mL/Tube            | 12 Tubes/Pk. | R12516 |
| <b>M5</b>           |              |        |
| 3mL/Tube            | 72 Tubes/Pk. | R12515 |
| <b>M6</b>           |              |        |
| 1.5mL/Tube          | 12 Tubes/Pk. | R12535 |
| <b>M6</b>           |              |        |
| 1.5mL/Tube          | 72 Tubes/Pk. | R12530 |
| <b>M6</b>           |              |        |
| 3mL/Tube            | 72 Tubes/Pk. | R12533 |



MicroTest M4 Universal Kit.



Micro-Tipped (left) and Traditional-Tipped (right) Flocked Swabs used w/ MicroTest Flocked Swab Kits.



MicroTest Tubes: M4, M4RT, M5 and M6.

## MicroTest Kits

Contents: Liquid medium in 15mL conical tube with 3 glass beads; envelope with 2 plastic shaft, traditional-tipped polyester swabs; 6 x 9 zip seal bag.

|                 |              |        |
|-----------------|--------------|--------|
| <b>M4 Kit</b>   |              |        |
| 3mL/Tube        | 100 Kits/Pk. | R12550 |
| <b>M4RT Kit</b> |              |        |
| 3mL/Tube        | 100 Kits/Pk. | R12552 |
| <b>M5 Kit</b>   |              |        |
| 3mL/Tube        | 100 Kits/Pk. | R12555 |
| <b>M6 Kit</b>   |              |        |
| 1.5mL/Tube      | 100 Kits/Pk. | R12557 |

## MicroTest Universal Kits

Contents: Liquid medium in 15mL conical tube with 3 glass beads; envelope with 1 plastic shaft, traditional-tipped polyester swab and 1 stainless steel-shaft micro-tipped polyester swab; 6 x 9 zip seal bag.

|                           |              |        |
|---------------------------|--------------|--------|
| <b>M4 Universal Kit</b>   |              |        |
| 3mL/Tube                  | 100 Kits/Pk. | R12570 |
| <b>M4RT Universal Kit</b> |              |        |
| 3mL/Tube                  | 100 Kits/Pk. | R12578 |
| <b>M5 Universal Kit</b>   |              |        |
| 3mL/Tube                  | 100 Kits/Pk. | R12580 |
| <b>M6 Universal Kit</b>   |              |        |
| 1.5mL/Tube                | 100 Kits/Pk. | R12582 |

## MicroTest Universal Plus Kits

Contents: Liquid medium in 15mL conical tube with 3 glass beads; envelope with 2 plastic-shaft, traditional-tipped swabs; plus envelope with 1 plastic-shaft, traditional-tipped polyester swab and 1 stainless steel-shaft, micro-tipped polyester swab; 6 x 9 zip seal bag.

|                                |              |        |
|--------------------------------|--------------|--------|
| <b>M4 Universal Plus Kit</b>   |              |        |
| 3mL/Tube                       | 100 Kits/Pk. | R12571 |
| <b>M4RT Universal Plus Kit</b> |              |        |
| 3mL/Tube                       | 100 Kits/Pk. | R12576 |



## MicroTest Flocked Swab Kits

Contents: Liquid medium in 15mL conical tube with 3 glass beads; envelope with one traditional-tipped nylon flocked swab and/or one micro-tipped nylon flocked swab; 6 x 9 zip seal bag.

| M4RT Kit w/Micro-Tipped Flocked Swab                                |              |        |
|---|--------------|--------|
| 3mL/Tube  | 100 Kits/Pk. | R12566 |
| M4RT Kit w/Traditional-Tipped Flocked Swab                          |              |        |
| 3mL/Tube  | 100 Kits/Pk. | R12565 |
| M4RT Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab |              |        |
| 3mL/Tube  | 100 Kits/Pk. | R12567 |
| M6 Kit w/Micro-Tipped Flocked Swab                                  |              |        |
| 1.5mL/Tube  | 100 Kits/Pk. | R12561 |
| M6 Kit w/Micro-Tipped Flocked Swab                                  |              |        |
| 3mL/Tube  | 100 Kits/Pk. | R12569 |
| M6 Kit w/Traditional-Tipped Flocked Swab                            |              |        |
| 1.5mL/Tube  | 100 Kits/Pk. | R12560 |
| M6 Kit w/Traditional-Tipped Flocked Swab                            |              |        |
| 3mL/Tube  | 100 Kits/Pk. | R12568 |
| M6 Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab   |              |        |
| 1.5mL/Tube  | 100 Kits/Pk. | R12562 |
| M6 Universal Kit w/Micro-Tipped & Traditional-Tipped Flocked Swab   |              |        |
| 3mL/Tube  | 100 Kits/Pk. | R12563 |

## ESwabs

### ESwab™ Minitip Flocked Collection Kit

Contents: Green polypropylene screw-cap tube filled with 1 mL of Liquid Amies Medium and one minitip flocked applicator swab.

|  |             |         |
|--|-------------|---------|
|  | 50 Kits/Pk. | R723481 |
|--|-------------|---------|

### ESwab NPG Flocked Collection Kit

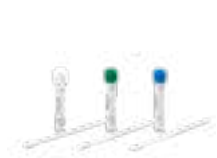
Contents: Blue polypropylene screw-cap tube filled with 1 mL of Liquid Amies Medium and one flexible minitip flocked applicator swab.

|  |             |         |
|--|-------------|---------|
|  | 50 Kits/Pk. | R723482 |
|--|-------------|---------|

### ESwab Regular Flocked Collection Kit

Contents: White polypropylene screw-cap tube filled with 1 mL of Liquid Amies Medium and one regular size flocked applicator swab.

| Regular Flocked Collection Kit                |             |         |
|---|-------------|---------|
|   | 50 Kits/Pk. | R723480 |
| Double Wrapped Regular Flocked Collection Kit |             |         |
|   | 50 Kits/Pk. | R723488 |



ESwabs



SnotBuster SL solution.

## Bulk Swab

| BactiSwab Dry                 |         |        |
|-------------------------------|---------|--------|
|                               | 100/Pk. | R12015 |
| Flock Swab, Nylon MicroTip    |         |        |
|                               | 100/Pk. | R12542 |
| Flock Swab, Nylon Traditional |         |        |
|                               | 100/Pk. | R12543 |

## Red Bulk Eswab

|  |               |         |
|--|---------------|---------|
|  | 5000 Caps/Cs. | R723913 |
|--|---------------|---------|

## FecalSwab

### FecalSwab™ and Rectal FLOQSwab™

Each FecalSwab kit consists of a sterile peel pouch containing a nylon FLOQSwab™ with a stopper and a screw cap tube containing 2mL of Cary-Blair medium.

|  |        |         |
|--|--------|---------|
|  | 500/cs | R723492 |
|  | 50/bx  | R723492 |

## SnotBuster

### SnotBuster™ SLsolution and Pipet Kit

Contents: 12 x 80mm polypropylene screw-cap tubes with internal conical shape filled with 1 mL of SLsolution. Sterile transfer pipets for sputum sample transfer.

|  |                            |         |
|--|----------------------------|---------|
|  | 20 Tubes and 20 Pipets/Pk. | R723486 |
|--|----------------------------|---------|

### SnotBuster SLsolution and Sputum Dipper Kit

Contents: 12 x 80mm polypropylene screw-cap tubes with internal conical shape filled with 0.5 mL of SLsolution. Sterile Sputum Dippers for sputum sample transfer.

|  |                                    |         |
|--|------------------------------------|---------|
|  | 20 Tubes and 20 Sputum Dippers/Pk. | R723485 |
|--|------------------------------------|---------|

### SnotBuster SLsolution in Bulk

Contents: 12 x 80mm polypropylene screw-cap tubes with internal conical shape filled with 1 mL of SLsolution.

|  |              |         |
|--|--------------|---------|
|  | 30 Tubes/Pk. | R723484 |
|--|--------------|---------|

### SnotBuster Sputum Dipper

Contents: Sterile individually wrapped.

|  |         |         |
|--|---------|---------|
|  | 100/Pk. | R723483 |
|--|---------|---------|

# Pre-Analytical Automation

Contents:

Copan WASP™DT and WASPLab™ Instrumentation..... 130

# Copan WASP™DT

- Copan™ WASP™DT is the only instrument that addresses all aspects of microbiology specimen processing
- Standardized processing for consistent quality
- Flexibility to manage all specimen types and containers
- Individual specimen handling for highest level of sterility
- Modular design protects investment



## Copan WASP™DT and WASPLab™ Instrumentation

### WASP™DT Base Instrument

Walk-Away Specimen Processor for automated pre-analytical microbiology specimen processing.

|  |      |          |
|--|------|----------|
|  | Each | R5086000 |
|--|------|----------|

### COPAN WASP™DT Gram SlidePrep™

For automated preparation of a Gram slide. For use with WASP Instrument.

|  |      |          |
|--|------|----------|
|  | Each | R5086006 |
|--|------|----------|

### WASPLab Double Incubator Combo

dbl incubator, dbl CO2 kit, crate, crate for imaging.

|  |      |          |
|--|------|----------|
|  | Each | R5086107 |
|--|------|----------|

### WASPLab Single Incubator Combo

sgl incubator, sgl CO2 kit, crate, crate for imaging.

|  |      |          |
|--|------|----------|
|  | Each | R5086108 |
|--|------|----------|



WASP



Gram SlidePrep



WASP with Gram SlidePrep



WASPLab



# Diagnostic Tests

Contents:

|                                       |     |
|---------------------------------------|-----|
| Diagnostic Tests Quick Reference..... | 134 |
| Remel Agglutinating Sera.....         | 138 |
| General Diagnostic Tests .....        | 140 |

# Xpect

- Simple to perform, walk-away procedure
- Results within 15-20 minutes
- Multiple specimen transport options
- Accurate, easy-to-read results



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# ProSpecT

- Common procedure for all tests
- Flexible specimen transport options
- Results within 100 minutes
- Visual or spectrophotometric reading



# Diagnostic Tests

| Agglutinating Sera |  |                            |
|--------------------|--|----------------------------|
| Remel              |  | <a href="#">click here</a> |
| Denka Seiken       |  | <a href="#">click here</a> |

| Anaerobe                        |          |                            |
|---------------------------------|----------|----------------------------|
| ALN Disk w/Reagent              | R211356  | <a href="#">click here</a> |
| An-Ident Discs                  | DD0006A  | <a href="#">click here</a> |
| Bile Disk                       | R21122   | <a href="#">click here</a> |
| Colistin Disk                   | R21123   | <a href="#">click here</a> |
| Kanamycin Disk                  | R21126   | <a href="#">click here</a> |
| Nitrate Disk                    | R21093   | <a href="#">click here</a> |
| Nitrocefin                      | SR0112C  | <a href="#">click here</a> |
| Nitrocefin 50mg                 | BR0063G  | <a href="#">click here</a> |
| Nitrocefin Disk                 | R211667  | <a href="#">click here</a> |
| Penicillin Disk                 | R21136   | <a href="#">click here</a> |
| PRO Disk w/Reagent              | R211357  | <a href="#">click here</a> |
| ProSpecT C. difficile Toxin A/B | R244596  | <a href="#">click here</a> |
| RapID ANA II System             | R8311002 | <a href="#">click here</a> |
| Rifampin Disk                   | R21139   | <a href="#">click here</a> |
| SPS Disk                        | R21140   | <a href="#">click here</a> |
| Vancomycin Disk                 | R21156   | <a href="#">click here</a> |
| Xpect C. difficile Toxin A/B    | R24650   | <a href="#">click here</a> |

| Autoimmune/Immunology |  |                            |
|-----------------------|--|----------------------------|
| ImmunoDOT Tests       |  | <a href="#">click here</a> |
| ImmunoWELL Tests      |  | <a href="#">click here</a> |

| Bacillus  |         |                            |
|-----------|---------|----------------------------|
| BCET-RPLA | TD0950A | <a href="#">click here</a> |

| Bordetella pertussis |  |                            |
|----------------------|--|----------------------------|
| Agglutinating Sera   |  | <a href="#">click here</a> |

| Borrelia            |          |                            |
|---------------------|----------|----------------------------|
| ImmunoDOT Borrelia  | R2470445 | <a href="#">click here</a> |
| ImmunoWELL Borrelia | R2470437 | <a href="#">click here</a> |

| Campylobacter          |          |                            |
|------------------------|----------|----------------------------|
| Hippurate Disk         | R21085   | <a href="#">click here</a> |
| Indoxyl Acetate Disk   | R21087   | <a href="#">click here</a> |
| O.B.I.S. campy         | ID0800M  | <a href="#">click here</a> |
| ProSpecT Campylobacter | R2476096 | <a href="#">click here</a> |

| Candida                            |           |                            |
|------------------------------------|-----------|----------------------------|
| BactiCard Candida                  | R21106    | <a href="#">click here</a> |
| Candida albicans Test Kit          | R30851401 | <a href="#">click here</a> |
| Germ Tube Solution                 | R21069    | <a href="#">click here</a> |
| PRO Disk w/Reagent                 | R211357   | <a href="#">click here</a> |
| Rapid Trehalose Assimilation Broth | R064856   | <a href="#">click here</a> |
| RapID SS/u System                  | R8311004  | <a href="#">click here</a> |
| RapID YEAST PLUS System            | R8311007  | <a href="#">click here</a> |

| Chlamydia  |           |                            |
|--|-----------|----------------------------|
| IMAGEN Chlamydia                                 | K610111-2 | <a href="#">click here</a> |
| PathoDx Chlamydia Culture Confirmation Kit       | R62210    | <a href="#">click here</a> |
| PathoDx Chlamydia Trachomatis FA Direct Test Kit | R62220    | <a href="#">click here</a> |

| Clostridium                          |         |                            |
|--------------------------------------|---------|----------------------------|
| Agglutinating Sera                   |         | <a href="#">click here</a> |
| Oxoid Clostridium difficile Test Kit | DR1107A | <a href="#">click here</a> |
| PET-RPLA Toxin Detection Kit         | TD0930A | <a href="#">click here</a> |
| PRO Disk w/Reagent                   | R211357 | <a href="#">click here</a> |
| ProSpecT C. difficile Toxin A/B      | R244596 | <a href="#">click here</a> |
| Xpect C. difficile Toxin A/B         | R24650  | <a href="#">click here</a> |

| Coagulation                 |           |                            |
|-----------------------------|-----------|----------------------------|
| Thrombo-Wellcotest Test Kit | R30852601 | <a href="#">click here</a> |

| Corynebacterium      |          |                            |
|----------------------|----------|----------------------------|
| RapID CB Plus System | R8311008 | <a href="#">click here</a> |

| Cryptococcus                  |           |                            |
|-------------------------------|-----------|----------------------------|
| Caffeic Acid Disk             | R21128    | <a href="#">click here</a> |
| Cryptococcus Antigen Test Kit | R30851501 | <a href="#">click here</a> |
| Nitrate Swab                  | R20355    | <a href="#">click here</a> |
| RapID YEAST PLUS System       | R8311007  | <a href="#">click here</a> |
| Urea Broth, Rapid             | R20388    | <a href="#">click here</a> |

| Cryptosporidium                  |          |                            |
|----------------------------------|----------|----------------------------|
| ProSpecT Cryptosporidium         | R2454096 | <a href="#">click here</a> |
| ProSpecT Giardia/Cryptosporidium | R2458496 | <a href="#">click here</a> |
| Xpect Cryptosporidium            | R2451020 | <a href="#">click here</a> |
| Xpect Giardia/Cryptosporidium    | R2450520 | <a href="#">click here</a> |

| Entamoeba                      |          |                            |
|--------------------------------|----------|----------------------------|
| ProSpecT Entamoeba histolytica | R2456096 | <a href="#">click here</a> |

| Enterobacteriaceae                 |           |                            |
|------------------------------------|-----------|----------------------------|
| Agglutinating Sera                 |           | <a href="#">click here</a> |
| Lysine Decarboxylase Broth Tablets | CM0308S   | <a href="#">click here</a> |
| Micro-ID Identification System     | R38145    | <a href="#">click here</a> |
| Microbact GNB Kits                 |           | <a href="#">click here</a> |
| MUG Disk                           | R21135    | <a href="#">click here</a> |
| ONPG Disk                          | DD0013T   | <a href="#">click here</a> |
| Oxichrome Reagent                  | R8309009  | <a href="#">click here</a> |
| RapID ONE System                   | R8311006  | <a href="#">click here</a> |
| RapID SS/u System                  | R8311004  | <a href="#">click here</a> |
| Urea Broth, Rapid                  | R20388    | <a href="#">click here</a> |
| Urea-PDA Disk                      | R21152    | <a href="#">click here</a> |
| Wellcolex Colour Salmonella        | R30858301 | <a href="#">click here</a> |
| Wellcolex Colour Shigella          | R30858401 | <a href="#">click here</a> |



# Diagnostic Tests

| <b>Enterococcus</b>               |           |                            |
|-----------------------------------|-----------|----------------------------|
| BactiCard Strep                   | R21112    | <a href="#">click here</a> |
| Enterococcus/Group A Strep Screen | R211348   | <a href="#">click here</a> |
| LAP Disk                          | R21129    | <a href="#">click here</a> |
| LAP Disk w/Reagent                | R30168501 | <a href="#">click here</a> |
| PYR Disk w/Reagent                | R211172   | <a href="#">click here</a> |
| PYR/Esculin Disk                  | R21138    | <a href="#">click here</a> |
| Rapid MDG Medium                  | R061340   | <a href="#">click here</a> |
| RapID SS/u System                 | R8311004  | <a href="#">click here</a> |
| RapID STR System                  | R8311003  | <a href="#">click here</a> |

| <b>Escherichia coli</b>                |           |                            |
|--|-----------|----------------------------|
| Agglutinating Sera                     |           | <a href="#">click here</a> |
| BactiCard E. coli                      | R21108    | <a href="#">click here</a> |
| DrySpot E. coli Kits                   |           | <a href="#">click here</a> |
| E. coli Screen w/Kovacs                | R211347   | <a href="#">click here</a> |
| Oxoid Escherichia coli O157 Latex Test | DR0620M   | <a href="#">click here</a> |
| Micro-ID Identification System         | R38145    | <a href="#">click here</a> |
| MUG Disk                               | R21135    | <a href="#">click here</a> |
| ONPG Disk                              | DD0013T   | <a href="#">click here</a> |
| ProSpecT Shiga Toxin E. coli           | R2474096  | <a href="#">click here</a> |
| RapID ONE System                       | R8311006  | <a href="#">click here</a> |
| RapID SS/u System                      | R8311004  | <a href="#">click here</a> |
| RIM E. coli O157:H7 Latex Test         | R24250    | <a href="#">click here</a> |
| Wellcogen Bacterial Antigen Test Kit   | R30859602 | <a href="#">click here</a> |
| Wellcogen N.meningitidis B/E. coli K1  | R30859502 | <a href="#">click here</a> |
| Wellcolex E. coli O157                 | R30959501 | <a href="#">click here</a> |

| <b>Fecal Occult Blood</b>     |        |                            |
|-------------------------------|--------|----------------------------|
| Occult Blood Single Slide Kit | R71021 | <a href="#">click here</a> |

| <b>Gardnerella vaginalis</b> |         |                            |
|------------------------------|---------|----------------------------|
| Hippurate Disk               | R21085  | <a href="#">click here</a> |
| Metronidazole Disk           | DD0008T | <a href="#">click here</a> |
| Sulphonamide Disk            | DD0011T | <a href="#">click here</a> |

| <b>Giardia intestinalis</b>      |          |                            |
|----------------------------------|----------|----------------------------|
| ProSpecT Giardia                 | R2458096 | <a href="#">click here</a> |
| ProSpecT Giardia/Cryptosporidium | R2458496 | <a href="#">click here</a> |
| ProSpecT Giardia EZ              | R2458596 | <a href="#">click here</a> |
| Xpect Giardia                    | R2450020 | <a href="#">click here</a> |
| Xpect Giardia/Cryptosporidium    | R2450520 | <a href="#">click here</a> |

| <b>Haemophilus</b>                   |           |                            |
|--------------------------------------|-----------|----------------------------|
| Agglutinating Sera                   |           | <a href="#">click here</a> |
| Beta Lactam Reagent Disk             | R261605   | <a href="#">click here</a> |
| Haemophilus Identification Test Kit  | R21125    | <a href="#">click here</a> |
| Microring XV                         | R64502    | <a href="#">click here</a> |
| Nitrocefin                           | SR0112C   | <a href="#">click here</a> |
| Nitrocefin 50mg                      | BR0063G   | <a href="#">click here</a> |
| Nitrocefin Disk                      | R211667   | <a href="#">click here</a> |
| Phadebact Haemophilus Test           | R60901    | <a href="#">click here</a> |
| Porphyrin Reagent                    | R8388001  | <a href="#">click here</a> |
| RapID NH System                      | R8311001  | <a href="#">click here</a> |
| Wellcogen Bacterial Antigen Test Kit | R30859602 | <a href="#">click here</a> |
| Wellcogen H. influenzae b            | R30858801 | <a href="#">click here</a> |
| V Factor Disk                        | DD0004T   | <a href="#">click here</a> |
| X Factor Disk                        | DD0003T   | <a href="#">click here</a> |
| X + V Factor Disk                    | DD0005T   | <a href="#">click here</a> |

| <b>Helicobacter pylori</b> |         |                            |
|----------------------------|---------|----------------------------|
| Clearview H. pylori        | R246710 | <a href="#">click here</a> |
| Indoxyl Acetate Disk       | R21087  | <a href="#">click here</a> |
| Selective Rapid Urea       | R20389  | <a href="#">click here</a> |

| <b>Lactobacillus</b> |          |                            |
|----------------------|----------|----------------------------|
| RapID ANA II System  | R8311002 | <a href="#">click here</a> |

| <b>Legionella</b>           |         |                            |
|-----------------------------|---------|----------------------------|
| Agglutinating Sera          |         | <a href="#">click here</a> |
| DrySpot Legionella Kits     |         | <a href="#">click here</a> |
| Oxoid Legionella Latex Test | DR0800M | <a href="#">click here</a> |

| <b>Listeria</b>            |          |                            |
|----------------------------|----------|----------------------------|
| Agglutinating Sera         |          | <a href="#">click here</a> |
| Oxoid Listeria Test Kit    | DR1126A  | <a href="#">click here</a> |
| Micro-ID Listeria          | R38370   | <a href="#">click here</a> |
| Microbact Listeria 12L Kit | MB1128A  | <a href="#">click here</a> |
| O.B.I.S. mono              | ID0600M  | <a href="#">click here</a> |
| RapID CB Plus System       | R8311008 | <a href="#">click here</a> |

# Diagnostic Tests

## Micrococcus

|                      |        |                            |
|----------------------|--------|----------------------------|
| Lysostaphin Test Kit | R21130 | <a href="#">click here</a> |
| Microdase Disk       | R21132 | <a href="#">click here</a> |

## Mononucleosis

|                              |          |                            |
|------------------------------|----------|----------------------------|
| Clearview Mono               | R246910  | <a href="#">click here</a> |
| Color Slide II Mononucleosis | R2468936 | <a href="#">click here</a> |
| ImmunoDOT Mono IgG           | R246015  | <a href="#">click here</a> |
| ImmunoDOT Mono IgM           | R246029  | <a href="#">click here</a> |
| Mono-Lex System              | R421021  | <a href="#">click here</a> |

## Moraxella catarrhalis

|                       |          |                            |
|-----------------------|----------|----------------------------|
| BactiCard Neisseria   | R21110   | <a href="#">click here</a> |
| Catarrhalis Test Disk | R21121   | <a href="#">click here</a> |
| NET                   | R211173  | <a href="#">click here</a> |
| Nitrocefin Disk       | R211667  | <a href="#">click here</a> |
| RapID NH System       | R8311001 | <a href="#">click here</a> |
| Rapid Tributyrin      | R064854  | <a href="#">click here</a> |

## Mycobacterium tuberculosis

|   |        |                            |
|---|--------|----------------------------|
| Niacin Reagent Strip                            | R21090 | <a href="#">click here</a> |
| Polysorbate 80, 10%                             | R21275 | <a href="#">click here</a> |
| Polysorbate 80 Hydrolysis Substrate Concentrate | R21276 | <a href="#">click here</a> |

## Mycoplasma

|   |         |                            |
|---|---------|----------------------------|
| ImmunoWELL Mycoplasma IgG                   | R243120 | <a href="#">click here</a> |
| ImmunoWELL Mycoplasma IgM                   | R243130 | <a href="#">click here</a> |
| Mycoplasma Pneumoniae IgG/IgM Antibody Test | R24230  | <a href="#">click here</a> |

## Neisseria

|                                      |           |                            |
|--------------------------------------|-----------|----------------------------|
| Agglutinating Sera                   |           | <a href="#">click here</a> |
| BactiCard Neisseria                  | R21110    | <a href="#">click here</a> |
| Beta Lactam Reagent Disk             | R261605   | <a href="#">click here</a> |
| NET                                  | R211173   | <a href="#">click here</a> |
| Nitrocefin                           | SR0112C   | <a href="#">click here</a> |
| Nitrocefin 50mg                      | BR0063G   | <a href="#">click here</a> |
| Nitrocefin Disk                      | R211667   | <a href="#">click here</a> |
| ONPG Disk                            | DD0013T   | <a href="#">click here</a> |
| Oxichrome Reagent                    | R8309009  | <a href="#">click here</a> |
| Oxy-Swab                             | R249348   | <a href="#">click here</a> |
| Pathotec CO                          | R38191    | <a href="#">click here</a> |
| Phadebact Monoclonal GC Test         | R60802    | <a href="#">click here</a> |
| RapID NH System                      | R8311001  | <a href="#">click here</a> |
| Wellcogen Bacterial Antigen Test Kit | R30859602 | <a href="#">click here</a> |
| Wellcogen Neisseria Test Kits        |           | <a href="#">click here</a> |

## Nonfermenting Gram-Negative Bacilli

|                      |          |                            |
|----------------------|----------|----------------------------|
| Agglutinating Sera   |          | <a href="#">click here</a> |
| Oxichrome Reagent    | R8309009 | <a href="#">click here</a> |
| Oxy-Swab             | R249348  | <a href="#">click here</a> |
| Pathotec CO          | R38191   | <a href="#">click here</a> |
| RapID NF Plus System | R8311005 | <a href="#">click here</a> |

## Phytohaemagglutinin

|                   |           |                            |
|-------------------|-----------|----------------------------|
| PHA Purified      | R30852801 | <a href="#">click here</a> |
| PHA Reagent Grade | R30852701 | <a href="#">click here</a> |

## Salmonella

|                                    |           |                            |
|------------------------------------|-----------|----------------------------|
| Agglutinating Sera                 |           | <a href="#">click here</a> |
| Lysine Decarboxylase Broth Tablets | CM0308S   | <a href="#">click here</a> |
| O.B.I.S. Salmonella                | ID0570M   | <a href="#">click here</a> |
| ONPG Disk                          | DD0013T   | <a href="#">click here</a> |
| Wellcolex Colour Salmonella        | R30858301 | <a href="#">click here</a> |

## Serology

|                                   |           |                            |
|-----------------------------------|-----------|----------------------------|
| Color Slide II Mononucleosis Test | R2468936  | <a href="#">click here</a> |
| Monogen                           | R30269301 | <a href="#">click here</a> |
| Rheumajet ASO                     | R30269601 | <a href="#">click here</a> |
| Rheumajet CRP                     | R30269701 | <a href="#">click here</a> |
| Rheumajet RF                      | R30269401 | <a href="#">click here</a> |
| Rubajet                           | R30269501 | <a href="#">click here</a> |
| Thymune-M                         | R30850501 | <a href="#">click here</a> |
| Thymune-T                         | R30850601 | <a href="#">click here</a> |

## Shigella

|                           |           |                            |
|---------------------------|-----------|----------------------------|
| Agglutinating Sera        |           | <a href="#">click here</a> |
| Wellcolex Colour Shigella | R30858401 | <a href="#">click here</a> |

## Staphylococcus

|   |           |                            |
|---|-----------|----------------------------|
| Agglutinating Sera                          |           | <a href="#">click here</a> |
| BactiStaph                                  | R21144    | <a href="#">click here</a> |
| Beta Lactam Reagent Disk                    | R261605   | <a href="#">click here</a> |
| Beta-lactamase Touch Stick                  | BR0066A   | <a href="#">click here</a> |
| Coagulase Plasma                            | R21050    | <a href="#">click here</a> |
| Microbact Staphylococcal 12S Kit            | MB1561A   | <a href="#">click here</a> |
| Novobiocin Disk (5mg)                       | R21134    | <a href="#">click here</a> |
| Oxoid PBP2' Latex Agglutination Test (MRSA) | DR0900A   | <a href="#">click here</a> |
| RapID SS/u System                           | R8311004  | <a href="#">click here</a> |
| RapID STAPH PLUS System                     | R8311009  | <a href="#">click here</a> |
| SET-RPLA Toxin Detection Kit                | TD0900A   | <a href="#">click here</a> |
| Staphaurex                                  | R30859901 | <a href="#">click here</a> |
| Staphaurex Plus                             | R30950102 | <a href="#">click here</a> |
| Staphylase Test                             | DR0595A   | <a href="#">click here</a> |
| TST-RPLA Kit                                | TD0940A   | <a href="#">click here</a> |

# Diagnostic Tests

| Streptococcus group A & B                |           |                            |
|--|-----------|----------------------------|
| Bacitracin Disk (A Disk)                 | DD0030S   | <a href="#">click here</a> |
| Beta Lysin Disk                          | R21120    | <a href="#">click here</a> |
| Clearview Strep A Exact II Cassette      | R246310   | <a href="#">click here</a> |
| Clearview Strep A Exact II Dipstick      | R246210   | <a href="#">click here</a> |
| Enterococcus/Group A Strep Screen        | R211348   | <a href="#">click here</a> |
| Hippurate Disk                           | R21085    | <a href="#">click here</a> |
| LAP Disk                                 | R21129    | <a href="#">click here</a> |
| LAP Disk w/Reagent                       | R30168501 | <a href="#">click here</a> |
| O.B.I.S. PYR                             | ID0580M   | <a href="#">click here</a> |
| PathoDx Strep A Products                 |           | <a href="#">click here</a> |
| PathoDx Strep B Products                 |           | <a href="#">click here</a> |
| PathoDextra Strep A and B Products       |           | <a href="#">click here</a> |
| Phadebact CSF Test                       | R60401    | <a href="#">click here</a> |
| Pyridoxal Disk                           | R21137    | <a href="#">click here</a> |
| PYR Disk w/Reagent                       | R211172   | <a href="#">click here</a> |
| PYR/Esculin Disk                         | R21138    | <a href="#">click here</a> |
| Streptex                                 | R30950501 | <a href="#">click here</a> |
| Streptex Latex Group A                   | R30950601 | <a href="#">click here</a> |
| Streptex Acid Extraction Kit             | R30951301 | <a href="#">click here</a> |
| Streptex Rapid                           | R30950555 | <a href="#">click here</a> |
| Streptex Latex Groups (A, B, C, D, F, G) |           | <a href="#">click here</a> |
| Oxoid Streptococcal Grouping Kit         | DR0585A   | <a href="#">click here</a> |
| Wellcogen Strep B                        | R30858701 | <a href="#">click here</a> |

| Streptococcus pneumoniae           |           |                            |
|------------------------------------|-----------|----------------------------|
| Agglutinating Sera                 |           | <a href="#">click here</a> |
| DrySpot Pneumo                     | DR0420M   | <a href="#">click here</a> |
| LAP Disk                           | R21129    | <a href="#">click here</a> |
| LAP Disk w/Reagent                 | R30168501 | <a href="#">click here</a> |
| Optochin Disk (P Disk)             | DD0001T   | <a href="#">click here</a> |
| Phadebact Pneumococcus Test        | R60710    | <a href="#">click here</a> |
| Wellcogen Bacterial Antigen Kit    | R30859602 | <a href="#">click here</a> |
| Wellcogen Strep B                  | R30858701 | <a href="#">click here</a> |
| Wellcogen Streptococcus pneumoniae | R30859001 | <a href="#">click here</a> |

| Urinalysis                  |         |                            |
|-----------------------------|---------|----------------------------|
| Chemstrip Tests (9, 10, LN) |         | <a href="#">click here</a> |
| Clearview hCG Combo         | R246110 | <a href="#">click here</a> |

| Vibrio                       |          |                            |
|------------------------------|----------|----------------------------|
| O129 Disk-10ug               | DD0014T  | <a href="#">click here</a> |
| O129 Disk-150ug              | DD0015T  | <a href="#">click here</a> |
| Agglutinating Sera           |          | <a href="#">click here</a> |
| RapID NF PLUS System         | R8311005 | <a href="#">click here</a> |
| VET-RPLA Toxin Detection Kit | TD0920A  | <a href="#">click here</a> |

| Virus   |           |                            |
|---|-----------|----------------------------|
| BinaxNOW RSV                                  | R25430    | <a href="#">click here</a> |
| BinaxNOW RSV CLIA Waived                      | R25438    | <a href="#">click here</a> |
| Color Slide II Mononucleosis Test             | R2468936  | <a href="#">click here</a> |
| IMAGEN Herpes Simplex Virus                   | K610611-2 | <a href="#">click here</a> |
| IMAGEN Influenza A & B                        | K610511-2 | <a href="#">click here</a> |
| IMAGEN Parainfluenza Group                    | K610311-2 | <a href="#">click here</a> |
| IMAGEN Parainfluenza Typing                   | K610411-2 | <a href="#">click here</a> |
| IMAGEN Respiratory Screen                     | K612011-2 | <a href="#">click here</a> |
| IMAGEN RSV                                    | K610211-2 | <a href="#">click here</a> |
| PathoDx Herpes Typing Kit                     | R62250    | <a href="#">click here</a> |
| PathoDx Respiratory Virus Panel               | R62400    | <a href="#">click here</a> |
| PathoDx Respiratory Virus Panels (individual) |           | <a href="#">click here</a> |
| PathoDx RSV Kit                               | R62370    | <a href="#">click here</a> |
| SAS Adeno Test                                | R42067020 | <a href="#">click here</a> |
| Xpect Flu A & B                               | R24600    | <a href="#">click here</a> |
| Xpect Rotavirus                               | R24655    | <a href="#">click here</a> |
| Xpect RSV                                     | R24601    | <a href="#">click here</a> |

| Yeast                   |          |                            |
|-------------------------|----------|----------------------------|
| Nitrate Swab            | R20355   | <a href="#">click here</a> |
| PRO Disk with Reagent   | R211357  | <a href="#">click here</a> |
| RapID YEAST PLUS System | R8311007 | <a href="#">click here</a> |
| Urea Broth, Rapid       | R20388   | <a href="#">click here</a> |

## Remel Agglutinating Sera

### Agglutinating Sera are CE marked.

For serological identification of *Bordetella* cultures by rapid slide agglutination test.

|                               |          |           |
|-------------------------------|----------|-----------|
| <b>Bordetella paraptussis</b> | 2mL/Vial | R30165601 |
| <b>Bordetella pertussis</b>   | 2mL/Vial | R30165501 |

For serological identification of *Brucella* cultures by tube agglutination test.

|                            |          |           |
|----------------------------|----------|-----------|
| <b>Brucella abortus</b>    | 2mL/Vial | R30164801 |
| <b>Brucella melitensis</b> | 2mL/Vial | R30164901 |

For serological identification of *E. coli* by slide and/or tube agglutination test.

|   |          |           |
|---|----------|-----------|
| <b>E. coli Polyvalent 2, types O26, O55, O111, O119, O126</b>       | 2mL/Vial | R30954901 |
| <b>E. coli Polyvalent 3, types O86, O55, O114, O125, O127, O128</b> | 2mL/Vial | R30955001 |
| <b>E. coli Polyvalent 4, types O44, O112, O124, O142</b>            | 2mL/Vial | R30955101 |

For serological identification of *H. influenzae* by rapid slide agglutination test and for use in CIE procedures.

|                                      |          |           |
|--------------------------------------|----------|-----------|
| <b>Haemophilus influenzae type a</b> | 2mL/Vial | R30166001 |
| <b>Haemophilus influenzae type b</b> | 2mL/Vial | R30166101 |
| <b>Haemophilus influenzae type c</b> | 2mL/Vial | R30166201 |
| <b>Haemophilus influenzae type d</b> | 2mL/Vial | R30166301 |
| <b>Haemophilus influenzae type e</b> | 2mL/Vial | R30166401 |
| <b>Haemophilus influenzae type f</b> | 2mL/Vial | R30166501 |



Agglutinating Sera and Stained Suspensions.

For serological identification of *N. meningitidis* by rapid slide agglutination and CIE procedures.

|   |          |           |
|---|----------|-----------|
| <b>Neisseria meningitidis Polyvalent Groups A - D</b> | 2mL/Vial | R30166601 |
| <b>Neisseria meningitidis Group A</b>                 | 2mL/Vial | R30166801 |
| <b>Neisseria meningitidis Group B</b>                 | 2mL/Vial | R30167501 |
| <b>Neisseria meningitidis Group C</b>                 | 2mL/Vial | R30166901 |
| <b>Neisseria meningitidis Group D</b>                 | 2mL/Vial | R30167001 |
| <b>Neisseria meningitidis Group W135</b>              | 2mL/Vial | R30167401 |

For identification of flagellar (H) antigens of *Salmonella* strains by slide and/or tube agglutination tests.

|                             |          |           |
|-----------------------------|----------|-----------|
| <b>Salmonella H (1, 2)</b>  | 2mL/Vial | R30163301 |
| <b>Salmonella H (1, 5)</b>  | 2mL/Vial | R30163401 |
| <b>Salmonella H (1, 6)</b>  | 2mL/Vial | R30163501 |
| <b>Salmonella H (1, 7)</b>  | 2mL/Vial | R30163601 |
| <b>Salmonella H (a)</b>     | 2mL/Vial | R30160201 |
| <b>Salmonella H (b)</b>     | 2mL/Vial | R30160301 |
| <b>Salmonella H (c)</b>     | 2mL/Vial | R30160401 |
| <b>Salmonella H (d)</b>     | 2mL/Vial | R30160501 |
| <b>Salmonella H (eh)</b>    | 2mL/Vial | R30160701 |
| <b>Salmonella H (enx)</b>   | 2mL/Vial | R30160801 |
| <b>Salmonella H (enz15)</b> | 2mL/Vial | R30160901 |
| <b>Salmonella H (f, g)</b>  | 2mL/Vial | R30161101 |
| <b>Salmonella H (gm)</b>    | 2mL/Vial | R30161201 |
| <b>Salmonella H (gp)</b>    | 2mL/Vial | R30161301 |

# Diagnostic Tests

## Remel Agglutinating Sera: Flagellar (H) antigens of *Salmonella* strains *continued*

|  |          |           |
|--|----------|-----------|
| Salmonella H (gq)  | 2mL/Vial | R30161401 |
| Salmonella H (gst)   | 2mL/Vial | R30161501 |
| Salmonella H (j)   | 2mL/Vial | R30161601 |
| Salmonella H (k)   | 2mL/Vial | R30161701 |
| Salmonella H (lv)  | 2mL/Vial | R30161901 |
| Salmonella H (lw)  | 2mL/Vial | R30162001 |
| Salmonella H (mt)  | 2mL/Vial | R30162101 |
| Salmonella H (r)   | 2mL/Vial | R30162201 |
| Salmonella H (y)   | 2mL/Vial | R30162301 |
| Salmonella H (z)   | 2mL/Vial | R30162401 |
| Salmonella H (z4, z23)   | 2mL/Vial | R30162501 |
| Salmonella H (z6)  | 2mL/Vial | R30162601 |
| Salmonella H (z10)   | 2mL/Vial | R30162701 |
| Salmonella H (z27)   | 2mL/Vial | R30162801 |
| Salmonella H (z29)   | 2mL/Vial | R30162901 |
| Salmonella H (z36)   | 2mL/Vial | R30163001 |
| Salmonella H (z38)   | 2mL/Vial | R30163101 |
| Salmonella H Polyvalent, Phases 1 and 2                                      | 2mL/Vial | R30858501 |
| Salmonella H Polyvalent, Phase 2 (1, 2, 5, 6, 7)                             | 2mL/Vial | R30163201 |
| Salmonella H (E) Polyvalent, for eh, enx, enz15                              | 2mL/Vial | R30160601 |
| Salmonella H (G) Polyvalent, for gm, gp, fg, gq, fgt, gms, gmt, gt, gmq, gpu | 2mL/Vial | R30160601 |
| Salmonella H (L) Polyvalent, for lv, lw, lz13, lz28, lz38, lz40              | 2mL/Vial | R30161801 |
| Salmonella H Rapid Diagnostic 1 (b, d, E, r)                                 | 2mL/Vial | R30959801 |
| Salmonella H Rapid Diagnostic 2 (b, E, k, L)                                 | 2mL/Vial | R30959901 |
| Salmonella H Rapid Diagnostic 3 (d, E, G, k)                                 | 2mL/Vial | R30160101 |

For identification of somatic O antigens of *Salmonella* strains by slide and/or tube agglutination tests.

|                                 |          |           |
|---------------------------------|----------|-----------|
| Salmonella O Factor 2 (group A) | 2mL/Vial | R30956701 |
|---------------------------------|----------|-----------|

|  |          |           |
|--|----------|-----------|
| Salmonella O Factors 3, 10, 15, 19 (group E) | 2mL/Vial | R30956801 |
| Salmonella O Factor 4 (group B)              | 2mL/Vial | R30956901 |
| Salmonella O Factor 5 (group B)              | 2mL/Vial | R30957001 |
| Salmonella O Factor 6, 7 (group C1)          | 2mL/Vial | R30957101 |
| Salmonella O Factor 8 (group C2)             | 2mL/Vial | R30957201 |
| Salmonella O Factor 9 (group D)              | 2mL/Vial | R30957301 |
| Salmonella O Factor 10 (group E1)            | 2mL/Vial | R30957501 |
| Salmonella O Factor 11 (group F)             | 2mL/Vial | R30957601 |
| Salmonella O Factor 13, 22 (group G)         | 2mL/Vial | R30957701 |
| Salmonella O Factor 14 (group H)             | 2mL/Vial | R30957801 |
| Salmonella O Factor 15 (group E2)            | 2mL/Vial | R30957901 |
| Salmonella O Factor 16 (group I)             | 2mL/Vial | R30958001 |
| Salmonella O Factor 17 (group J)             | 2mL/Vial | R30958101 |
| Salmonella O Factor 18 (group K)             | 2mL/Vial | R30958201 |
| Salmonella O Factor 19 (group E4)            | 2mL/Vial | R30958301 |
| Salmonella O Factor 20 (group C2)            | 2mL/Vial | R30958401 |
| Salmonella O Factor 21 (group L)             | 2mL/Vial | R30958501 |
| Salmonella O Factor 27 (group B)             | 2mL/Vial | R30958601 |
| Salmonella O Factor 28 (group M)             | 2mL/Vial | R30958701 |
| Salmonella O Factor 30 (group N)             | 2mL/Vial | R30958801 |
| Salmonella O Factor 35 (group O)             | 2mL/Vial | R30958901 |
| Salmonella O Factor 38 (group P)             | 2mL/Vial | R30959001 |
| Salmonella O Factor 39 (group Q)             | 2mL/Vial | R30959101 |
| Salmonella O Factor 40 (group R)             | 2mL/Vial | R30959201 |
| Salmonella O Factor 41 (group S)             | 2mL/Vial | R30959301 |
| Salmonella O Polyvalent (group A - G)        | 2mL/Vial | R30858101 |
| Salmonella O Polyvalent (group A - S)        | 2mL/Vial | R30858201 |
| Salmonella O/Vi                              | 2mL/Vial | R30957401 |

# Diagnostic Tests

## Remel Agglutinating Sera *continued*

For serological identification of *Shigella* cultures by rapid slide agglutination test.

|   |          |           |
|---|----------|-----------|
| <b>Shigella boydii Polyvalent 1 (1 to 6)</b>          | 2mL/Vial | R30163901 |
| <b>Shigella boydii Polyvalent 2 (7 to 11)</b>         | 2mL/Vial | R30164001 |
| <b>Shigella boydii Polyvalent 3 (12 to 15)</b>        | 2mL/Vial | R30164101 |
| <b>Shigella dysenteriae Polyvalent (1-10)</b>         | 2mL/Vial | R30163701 |
| <b>Shigella flexneri Polyvalent (1 to 6, X and Y)</b> | 2mL/Vial | R30163801 |
| <b>Shigella sonnei (Phases 1 and 2)</b>               | 2mL/Vial | R30164201 |

For serological identification of *Vibrio cholerae* by slide and/or tube agglutination test.

|                                   |          |           |
|-----------------------------------|----------|-----------|
| <b>Vibrio cholerae Polyvalent</b> | 2mL/Vial | R30165001 |
|-----------------------------------|----------|-----------|

## General Diagnostic Tests

### ALN Disk with Reagent

For differentiation of *Fusobacterium* spp. from *Bacteroides* spp.

|  |              |         |
|--|--------------|---------|
|  | 25 Tests/Kit | R211356 |
|--|--------------|---------|

### An-Ident Disk

For the presumptive identification of gram-negative anaerobes. Contents: one cartridge each of erythromycin 60µg, rifampin 15µg, colistin 10µg, penicillin 2 Units, kanamycin 1000µg, vancomycin 5µg. 50 Disks/Cartridge. CE marked.

|  |            |         |
|--|------------|---------|
|  | 6 Cart/Pk. | DD0006A |
|--|------------|---------|

### Anaerobe tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

### Autoimmune/Immunology tests

See *Diagnostic Tests Quick Reference* ([click here](#)).



A.L.A. Disk w/ positive reaction for *H. parainfluenzae* under ultraviolet light.



Bacitracin Disk (A Disk) on Blood Agar w/ group A beta-hemolytic streptococci.



BactiCard Neisseria w/ positive reactions.



BactiStaph latex agglutination test kit with positive reaction.

## Bacillus tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

### Bacitracin Disk

(A Disk) For differentiation of Lancefield group A streptococci from other beta-hemolytic streptococci. 0.04 units. 50 Disks/Cartridge.

|  |            |         |
|--|------------|---------|
|  | 5 Cart/Pk. | DD0030S |
|--|------------|---------|

### BactiCard™ Candida

For presumptive identification of *Candida albicans* using enzyme technology. Tests: PRO, MUGAL. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 25 Tests/Kit | R21106 |
|--|--------------|--------|

### BactiCard E. coli

For presumptive identification of *Escherichia coli* using enzyme technology. Tests: Indole, MUG. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 25 Tests/Kit | R21108 |
|--|--------------|--------|

### BactiCard Neisseria

For presumptive identification of pathogenic *Neisseria* spp. and *Moraxella catarrhalis* isolated on selective media using enzyme technology. Tests: IB, PRO, GLUT, BGAL. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 25 Tests/Kit | R21110 |
|--|--------------|--------|

### BactiCard Strep

Latex agglutination test for detection of clumping factor and protein A for identification of *Staphylococcus aureus*. Contents: Latex reagent, positive control, negative control, disposable slides and stirring sticks. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 25 Tests/Kit | R21112 |
|--|--------------|--------|

### BactiStaph

Latex agglutination test for detection of clumping factor and protein A for identification of *Staphylococcus aureus*. Contents: Latex reagent, positive control, negative control, disposable slides and stirring sticks. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 150 Tests/Kit | R21144 |
|  | 450 Tests/Kit | R21143 |

## BCET-RPLA Toxin Detection Kit

For detection of *Bacillus cereus* enterotoxin (diarrhoeal type) by reverse passive latex agglutination.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | TD0950A |
|--|--------------|---------|

## Beta Lactam Reagent Disk

Acidometric method for detection of beta-lactamase production in *Haemophilus* spp., *N. gonorrhoeae*, and staphylococci.

|  |               |         |
|--|---------------|---------|
|  | 25 Disks/Vial | R261605 |
|--|---------------|---------|

## Beta Lysin Disk

For detection of CAMP factor by group B streptococci.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21120 |
|--|---------------|--------|

## Bile Disk

Screening test to separate *Bacteroides fragilis* from other gram-negative anaerobic bacilli.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21122 |
|--|---------------|--------|

## BinaxNOW Nasopharyngeal Accessory Pack

For use with the BinaxNOW Influenza A & B kit and BinaxNOW RSV kit. Inverness Medical.

|  |              |        |
|--|--------------|--------|
|  | 20 Tests/Kit | R25400 |
|--|--------------|--------|

## BinaxNOW RSV

Rapid, 1-step lateral flow test that will detect RSV in 15 minutes. Contents: test devices, pipets, control swabs and control reagents. Inverness Medical.

|  |              |        |
|--|--------------|--------|
|  | 42 Tests/Kit | R25430 |
|--|--------------|--------|

## BinaxNOW RSV CLIA Waived

Rapid, 1-step lateral flow test that will detect RSV in 15 minutes. Contents: test devices, pipets, control swabs and control reagents. Inverness Medical.

|  |              |        |
|--|--------------|--------|
|  | 10 Tests/Kit | R25438 |
|--|--------------|--------|

## *Bordetella pertussis* tests

See Remel Agglutinating Sera ([click here](#)) and Denka Seiken Co., Ltd Agglutinating Sera ([click here](#)).

## *Borrelia* tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Caffeic Acid Disk

For demonstration of phenol oxidase production by *Cryptococcus neoformans*.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21128 |
|--|---------------|--------|

## *Campylobacter jejuni* tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## *Candida* tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## *Candida albicans* Test Kit

Reagent impregnated disk test for rapid presumptive identification of *Candida albicans*. Contents: 50 test disks. 1 x 45mL vial 0.3% sodium hydroxide. 1 vial color developer. 50 plastic tubes with caps. wooden applicator sticks. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30851401 |
|--|--------------|-----------|

## Catarrhalis Test Disk

For rapid detection of butyrate esterase for presumptive identification of *Moraxella catarrhalis*. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21121 |
|--|---------------|--------|

## Chemstrip™ 9

Test strips for urine: leukocytes, nitrite, pH, protein, glucose, ketone, urobilinogen, bilirubin, blood. Roche Diagnostics.

|  |                |          |
|--|----------------|----------|
|  | 100 Strips/Kit | R8217109 |
|--|----------------|----------|



Beta Lactam Reagent Disk w/negative test (top) and positive test (bottom).



Caffeic Acid Disk w/ positive reaction for *Cryptococcus neoformans*.



*Candida albicans* Test Kit w/positive (left) and negative (right) reactions.



Catarrhalis Test Disk w/ positive reaction.

# Diagnostic Tests

## Chemstrip LN Reagent Strip

Test strips for screening negative urine specimens. Roche Diagnostics.

|  |                |          |
|--|----------------|----------|
|  | 100 Strips/Kit | R8217152 |
|--|----------------|----------|

## Chlamydia tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Clearview™ H. pylori

A rapid test for the qualitative detection of IgG antibodies to *Helicobacter pylori* in whole blood, serum and plasma. CLIA waived and moderately complex procedures. Inverness Medical.

|  |              |         |
|--|--------------|---------|
|  | 30 Tests/Kit | R246710 |
|--|--------------|---------|

## Clearview hCG Combo

For the rapid qualitative detection of human chorionic gonadotropin (hCG) in urine or serum specimens. Inverness Medical.

|  |              |         |
|--|--------------|---------|
|  | 40 Tests/Kit | R246110 |
|--|--------------|---------|

## Clearview Mono

A rapid test for the qualitative detection of Infectious Mononucleosis (IM) heterophile antibodies in whole blood, serum and plasma. CLIA waived and moderately complex procedures. Inverness Medical.

|  |              |         |
|--|--------------|---------|
|  | 30 Tests/Kit | R246910 |
|--|--------------|---------|

## Clearview Strep A Exact II Cassette

A rapid qualitative test for the detection of Group A Streptococcal antigen directly from throat swabs. Inverness Medical.

|  |              |         |
|--|--------------|---------|
|  | 30 Tests/Kit | R246310 |
|--|--------------|---------|

## Clearview Strep A Exact II Dipstick

A rapid qualitative test for the detection of Group A Streptococcal antigen directly from throat swabs. CLIA waived. Inverness Medical.

|  |              |         |
|--|--------------|---------|
|  | 30 Tests/Kit | R246210 |
|--|--------------|---------|

## Clostridium tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Oxoid Clostridium difficile Test Kit

Rapid latex agglutination test for identification of *Clostridium difficile* from selective culture media.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | DR1107A |
|--|--------------|---------|

## Clostridium difficile

Toxin A/B, Xpect See Xpect Clostridium difficile Toxin A/B ([click here](#)).

## Coagulation tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Coagulase Plasma

For detection of coagulase enzyme in staphylococci. Rabbit plasma with EDTA. Lyophilized. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 5mL/Vial     | R21050 |
|  | 15mL/Vial    | R21051 |
|  | 25mL/Vial    | R21052 |
|  | 6 x 5mL/Vial | R21060 |

## Colistin Disk

For differentiation of *Bacteroides* spp. and *Fusobacterium* spp., 10µg.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21123 |
|--|---------------|--------|

## Color Slide II Mononucleosis Test

Rapid slide agglutination test using horse erythrocytes for detection of heterophile antibodies of infectious mononucleosis. Dual color indicator.

|  |               |          |
|--|---------------|----------|
|  | 24 Tests/Kit  | R2468936 |
|  | 50 Tests/Kit  | R2468944 |
|  | 150 Tests/Kit | R2471088 |

## Cryptococcus neoformans tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Corynebacterium tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Cryptococcus Antigen Test Kit

Rapid latex agglutination test for qualitative or semi-quantitative



Coagulase Plasma.



Color Slide II Mononucleosis test card w/positive and negative reactions.



Cryptococcus Antigen Test Kit w/positive and negative reactions.



D-Dimer kit w/positive and negative reactions.



# Diagnostic Tests

detection of polysaccharide antigens associated with *Cryptococcus neoformans* infection in serum or CSF. Contents: 1 vial test latex, negative control, positive control, low positive control, protease tablet, 10x specimen diluent, reaction cards, dispensing pipettes. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30851501 |
|--|--------------|-----------|

## Cryptosporidium tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## DrySpot E. coli O157

Latex agglutination test for culture confirmation of *E. coli* serogroup O157 on solid media. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 40 reagent cards (3 tests/card), Positive Control, Negative Control, mixing paddles, bag clips.

|  |               |         |
|--|---------------|---------|
|  | 120 Tests/Kit | DR0120M |
|--|---------------|---------|

## DrySpot E. coli Seroscreen

Latex agglutination test for culture confirmation of *E. coli* serogroups O26, O91, O103, O111, O128 and O145 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 20 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control. Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | DR0300M |
|--|--------------|---------|

## DrySpot E. coli Serocheck O26

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O26 from cultures on solid media. These serogroups are often verocytotoxin producers. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 15 Tests/Kit | DR0310M |
|--|--------------|---------|

## DrySpot E. coli Serocheck O91

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O91 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 15 Tests/Kit | DR0320M |
|--|--------------|---------|

## DrySpot E. coli Serocheck O103

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O103 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 15 Tests/Kit | DR0330M |
|--|--------------|---------|

## DrySpot E. coli Serocheck O111

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O111 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 15 Tests/Kit | DR0340M |
|--|--------------|---------|

## DrySpot E. coli Serocheck O128

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O128 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 15 Tests/Kit | DR0350M |
|--|--------------|---------|



DrySpot latex agglutination screening test.



DrySpot reaction card with positive tests.

## DrySpot E. coli Serocheck O145

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O145 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 15 Tests/Kit | DR0360M |
|--|--------------|---------|

## DrySpot Legionella Species

Latex agglutination test for identification of *L. longbeachae* 1 and 2, *L. bozemanii* 1 and 2, *L. dumoffii*, *L. gormanii*, *L. jordanis*, *T. micdadei* and *L. anisa* from culture. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 20 reaction cards (3 tests/card), Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | DR0220M |
|--|--------------|---------|

## DrySpot Legionella Pneumophila Serogroup 1

Latex agglutination test for identification of *Legionella pneumophila* serogroup 1 from culture. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 20 reaction cards (3 tests/card), Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | DR0200M |
|--|--------------|---------|

## DrySpot Legionella Pneumophila Serogroup 2-14

Latex agglutination test for identification of *Legionella pneumophila* serogroup 2-14 from culture. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 20 reaction cards (3 tests/card), Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | DR0210M |
|--|--------------|---------|

## DrySpot Pneumo

Latex agglutination test for the confirmation of *Streptococcus pneumoniae* from culture on solid media or positive blood cultures. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 20 reaction cards (3 tests/card), Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | DR0420M |
|--|--------------|---------|

## E. coli Screen w/Kovacs

For presumptive identification of *E. coli* using PGUA and indole tests. Contents: Media tubes and Kovacs Indole Reagent.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | R211347 |
|--|--------------|---------|

## Entamoeba tests

See [Diagnostic Tests Quick Reference \(click here\)](#).

## Enterobacteriaceae tests

See [Diagnostic Tests Quick Reference \(click here\)](#).

## Enterococcus tests

See [Diagnostic Tests Quick Reference \(click here\)](#).

## Enterococcus/Group A Strep Screen

For presumptive identification of *Enterococcus* and group A streptococci using esculin hydrolysis and PYR reaction.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | R211348 |
|--|--------------|---------|

## Escherichia coli tests

See [Diagnostic Tests Quick Reference \(click here\)](#).

## Oxoid Escherichia coli O157 Latex Test

Latex agglutination test for the identification of *E. coli* serogroup O157 cultured on laboratory media.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | DR0620M |
|--|---------------|---------|



Enterococcus / Group A Strep Screen w/positive PYR reaction (red) and positive Esculin reaction (brown).

# Diagnostic Tests

## Fecal Occult Blood tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Gardnerella vaginalis tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Germ Tube Solution

Lyophilized. For demonstration of germ tube formation by *C. albicans*.

|  |              |        |
|--|--------------|--------|
|  | 6 X 5 mL/Pk. | R21069 |
|  | 25mL/Vial    | R21068 |

## Giardia intestinalis tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Gram-Sure

Rapid test disk for differentiation of aerobic gram-positive and gram-negative rods or coccobacilli using fluorescent technology.

|  |               |         |
|--|---------------|---------|
|  | 25 Disks/Vial | R211820 |
|--|---------------|---------|

## Haemophilus tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Haemophilus Identification Test Kit

For determination of growth requirements and porphyrin production by *Haemophilus* spp. Contents: Hemin (X factor) disks (H) and V Factor with ALA disks (VP).

|  |              |        |
|--|--------------|--------|
|  | 25 Tests/Kit | R21125 |
|--|--------------|--------|

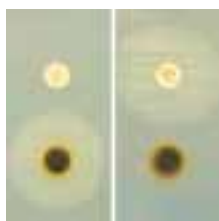
## Helicobacter pylori tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Hippurate Disk

Rapid test to detect the hydrolysis of sodium hippurate by group B streptococci, *G. vaginalis*, and *C. jejuni*. Requires Ninhydrin Reagent, Part No. R21534 or R21238. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21085 |
|--|---------------|--------|



Haemophilus Identification Test Kit w/*H. influenzae* (Left) and *H. parainfluenzae* (Right).



Hippurate Disk w/positive and negative reactions.



IMAGEN Chlamydia Positive Control Slide.

## IMAGEN Chlamydia

For the detection of *Chlamydia* in human urogenital and ophthalmic specimens. The kit may also be used for the confirmation of the presence of *Chlamydia* (inclusions) in cell culture.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | K610111-2 |
|--|--------------|-----------|

## IMAGEN Chlamydia Positive Control Slide

Teflon-coated glass microscope slide with one 6mm diameter well area containing acetone-fixed human epithelial cells infected with *Chlamydia*. Sealed in foil pouch filled with nitrogen.

|  |             |           |
|--|-------------|-----------|
|  | 1 Slide/Pk. | S610930-2 |
|--|-------------|-----------|

## IMAGEN Herpes Simplex Virus

For the detection and typing of HSV 1 and HSV 2 in cell cultures, utilizing specific monoclonal antibodies to offer a rapid sensitive and specific method for the detection and differentiation of HSV 1 and HSV 2 isolates in cell culture monolayers.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | K610611-2 |
|--|--------------|-----------|

## IMAGEN Herpes Simplex Virus Positive Control Slide

Teflon-coated glass microscope slide with two 6mm diameter well areas. Contains acetone-fixed human fibroblast cells infected with either herpes simplex virus type 1 (HSV 1) or herpes simplex virus type 2 (HSV 2). Sealed in foil pouch filled with nitrogen.

|  |             |           |
|--|-------------|-----------|
|  | 1 Slide/Pk. | S611030-2 |
|--|-------------|-----------|

## IMAGEN Influenza A & B

For the detection and identification of Influenza virus strains A and B in clinical specimens or cell cultures. Test utilizes species-specific monoclonal antibodies to detect epitopes of *Influenza* virus glycoproteins and fusion proteins specific to either Influenza virus type A or Influenza virus type B.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | K610511-2 |
|--|--------------|-----------|

## IMAGEN Parainfluenza Group

For the detection and confirmation of the presence of parainfluenza virus antigens directly in nasopharyngeal aspirates and in cell culture preparations.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | K610311-2 |
|--|--------------|-----------|

## IMAGEN Parainfluenza Typing

For the detection and differentiation of *parainfluenza* virus Types 1, 2 and 3 antigens respectively directly in nasopharyngeal aspirates and in cell culture preparations.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | K610411-2 |
|--|--------------|-----------|

## IMAGEN Respiratory Screen

For the presumptive detection of respiratory syncytial virus (RSV), influenza A and B virus, parainfluenza virus 1, 2 and 3 and adenovirus in respiratory specimens (nasopharyngeal aspirates) and in cell cultures. The assay does not differentiate between the viruses.

|  |               |           |
|--|---------------|-----------|
|  | 100 Tests/Kit | K612011-2 |
|--|---------------|-----------|

## IMAGEN Respiratory Screen Positive and Negative Control Slide

Teflon-coated glass microscope slide with 1 row of wells containing separate preparations from cell cultures infected with 1 of the following respiratory viruses: respiratory syncytial virus (RSV), influenza A and B virus, parainfluenza virus 1, 2 and 3 and adenovirus. The second row of wells contains preparations from uninfected cell cultures for use as negative controls. Sealed in foil pouch with nitrogen.

|  |             |           |
|--|-------------|-----------|
|  | 1 Slide/Pk. | S612130-2 |
|--|-------------|-----------|

## IMAGEN Respiratory Syncytial Virus (RSV) Positive Control Slide

Teflon-coated glass microscope slide with one 6mm diameter well area containing acetone-fixed human epithelial cells infected with respiratory syncytial virus. Sealed in foilpouch filled with nitrogen.

|  |             |           |
|--|-------------|-----------|
|  | 1 Slide/Pk. | S610830-2 |
|--|-------------|-----------|

## IMAGEN RSV

For the direct detection of respiratory syncytial virus (RSV) in clinical specimens. Test utilizes three monoclonal antibodies to detect specific structural proteins expressed in all strains of human RSV.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | K610211-2 |
|--|--------------|-----------|



IMAGEN Influenza A and B.



IMAGEN Respiratory Screen.



IMAGEN Respiratory Screen Positive and Negative Control Slide.



IMAGEN RSV Positive Control Slide.



ImmunoDOT antibody screening system.

## ImmunoDOT Autoimmunity Screening Panel 1

EIA membrane test for screening and simultaneous detection of autoantibodies against nuclear antigens in serum and whole blood (Total ANA, DNA, SS-A, SS-B, RNP, Sm). GenBio.

|  |               |          |
|--|---------------|----------|
|  | 25 Tests/Kit  | R2470452 |
|  | 100 Tests/Kit | R2470940 |

## ImmunoDOT™ Autoimmunity Screening Panel 4 ENA

EIA membrane test for screening and simultaneous detection of autoantibodies against nuclear antigens in serum and whole blood (SS-A, SS-B, RNP, Sm). GenBio.

|  |               |         |
|--|---------------|---------|
|  | 25 Tests/Kit  | R245425 |
|  | 100 Tests/Kit | R245489 |

## ImmunoDOT Autoimmunity Screening Panel DNA/ENA

EIA membrane test for screening and simultaneous detection of autoantibodies against nuclear antigens in serum and whole blood (DNA, SS-A, SS-B, RNP, Sm).GenBio.

|  |              |          |
|--|--------------|----------|
|  | 25 Tests/Kit | R2470320 |
|--|--------------|----------|

## ImmunoDOT Autoimmunity Screening Panel Serum Control D

For use with ImmunoDot Autoimmunity Screening Panels. Contains 2 vials: D-1 antibodies to SS-A and SS-B. D-2 antibodies to DNA, RNP, and Sm antigens. GenBio.

|  |              |          |
|--|--------------|----------|
|  | 10 Tests/Kit | R2470569 |
|--|--------------|----------|

## ImmunoDOT Borrelia

EIA membrane test for the qualitative detection of *Borrelia burgdorferi* IgA, IgG, IgM, and Anti-P39 antibodies for the diagnosis of Lyme disease. GenBio.

|  |               |          |
|--|---------------|----------|
|  | 25 Tests/Kit  | R2470445 |
|  | 100 Tests/Kit | R2470882 |

## ImmunoDOT Mono IgG

EIA membrane test that simultaneously detects IgG antibodies to EBV, VCA, EBNA, CMV, and *Toxoplasma gondii* in serum. GenBio.

|  |               |         |
|--|---------------|---------|
|  | 25 Tests/Kit  | R246015 |
|  | 100 Tests/Kit | R246019 |

# Diagnostic Tests

## ImmunoDOT Mono IgM

EIA membrane test that simultaneously detects the presence of heterophile antibodies and antibodies to EBV-VCA and CMV in serum. GenBio.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | R246029 |
|--|---------------|---------|

## ImmunoDOT Thyroid Autoimmunity Panel

EIA membrane test for screening and simultaneous detection of autoantibodies against human thyroglobulin and human thyroid peroxidase in serum and whole blood. GenBio.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | R245889 |
|--|---------------|---------|

## ImmunoDOT Torch Panel

EIA membrane test determining the presence of antibodies to *Toxoplasma gondii*, rubella virus, cytomegalovirus, and herpes simplex virus in serum and whole blood. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 25 Tests/Kit | R244125 |
|--|--------------|---------|

## ImmunoDOT Torch Panel Positive Control A

Positive control samples for use with the ImmunoDOT Torch Panel. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 10 Tests/Pk. | R243915 |
|--|--------------|---------|

## ImmunoDOT Universal Negative Control

For use in conjunction with any ImmunoDOT Assay Test System as a negative control reagent. GenBio.

|  |      |         |
|--|------|---------|
|  | Each | R243920 |
|--|------|---------|

## ImmunoDOT Work Station

Dri-bath for use with ImmunoDOT tests. GenBio.

|  |            |         |
|--|------------|---------|
|  | 4 Samples  | R864011 |
|  | 12 Samples | R864090 |

## ImmunoWELL™ Borrelia

EIA microwell test for qualitative and semi-quantitative detection of *Borrelia burgdorferi* IgG, IgM, and IgA antibodies in serum for diagnosis of Lyme disease. GenBio.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2470437 |
|--|--------------|----------|

## ImmunoWELL Cardioliipin IgG

EIA microwell test for quantitative detection of Cardioliipin IgG antibodies in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243090 |
|--|--------------|---------|

## ImmunoWELL Cardioliipin IgM

EIA microwell test for quantitative detection of Cardioliipin IgM antibodies in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243100 |
|--|--------------|---------|

## ImmunoWELL EBNA IgG

EIA microwell test for qualitative detection of IgG antibodies to Epstein-Barr Virus nuclear antigen-1 in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243230 |
|--|--------------|---------|

## ImmunoWELL EBV EA (D) IgG

(Early Antigen Diffuse) EIA microwell test for qualitative detection of IgG antibodies to Epstein-Barr virus early antigen in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243240 |
|--|--------------|---------|

## ImmunoWELL EBV VCA-IgG

EIA microwell test for qualitative detection of IgG antibodies to Epstein-Barr virus viral capsid antigen in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243210 |
|--|--------------|---------|

## ImmunoWELL EBV VCA-IgM

EIA microwell test for qualitative detection of IgM antibodies to Epstein-Barr virus viral capsid antigen in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243220 |
|--|--------------|---------|

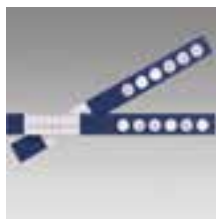
## ImmunoWELL Mycoplasma IgG

EIA microwell test for semi-quantitative detection of IgG antibodies to *M. pneumoniae* in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243120 |
|--|--------------|---------|



ImmunoDOT Autoimmunity Screening Panel test strip with positive and negative tests.



ImmunoDOT Thyroid Autoimmunity Panel test strip with positive and negative tests.

## ImmunoWELL Mycoplasma IgM

EIA microwell test for qualitative detection of IgM antibodies to *M. pneumoniae* in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243130 |
|--|--------------|---------|

## ImmunoWELL RNP/Sm

EIA microwell test for quantitative detection of antibodies against RNP/Sm antigens in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243070 |
|--|--------------|---------|

## ImmunoWELL Smith

EIA microwell test for quantitative detection of antibodies against Sm antigens in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243080 |
|--|--------------|---------|

## ImmunoWELL SS-A

EIA microwell test for quantitative detection of antibodies against SS-A antigens in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243055 |
|--|--------------|---------|

## ImmunoWELL SS-B

EIA microwell test for quantitative detection of antibodies against SS-B antigens in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243060 |
|--|--------------|---------|

## ImmunoWELL Thyroglobulin

EIA microwell test for screening and detection of antibodies against thyroglobulin in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243030 |
|--|--------------|---------|

## ImmunoWELL TPO Vue

EIA microwell test for screening and detection of antibodies against microsomal TPO antigens in serum. GenBio.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R243020 |
|--|--------------|---------|

## Indoxyl Acetate Disk

For rapid identification and differentiation of *Campylobacter*, *Wolinella*, and *Helicobacter*.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21087 |
|--|---------------|--------|



ImmunoWELL Mycoplasma IgM.



Indoxyl Acetate Disk w/positive reaction of *Campylobacter jejuni*.



Kanamycin Disk on Anaerobic Blood Agar w/ anaerobic microorganism.



LAP Disk w/positive reaction.



Legionella Poly-ID Test Kit.



Legionella Latex Test w/ positive and negative reactions.

## Kanamycin Disk

For presumptive identification of anaerobic gram-negative bacilli, including *Bacteroides fragilis*. 1000µg.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21126 |
|--|---------------|--------|

## Lactobacillus tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## LAP Disk

For the rapid detection of leucine aminopeptidase activity in streptococci and related genera.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21129 |
|--|---------------|--------|

## LAP Disk w/Reagent

Test for rapid differentiation of *Aerococcus* and *Leuconostoc* from *Streptococcus*, *Enterococcus*, *Lactococcus*, and *Pediococcus* using reagent impregnated disk. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30168501 |
|--|--------------|-----------|

## Legionella tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Oxoid Legionella Latex Test

Latex agglutination test for differentiation of predominant *Legionella* serogroups grown on selective media.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | DR0800M |
|--|---------------|---------|

## Oxoid Legionella pneumophila Serogroup 1 Reagent

For use with Legionella Latex Test.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | DR0801M |
|--|--------------|---------|

## Oxoid Legionella pneumophila Serogroup 2-14 Reagent

For use with Legionella Latex Test.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | DR0802M |
|--|--------------|---------|

## Oxoid Legionella Species Reagent

For use with Legionella Latex test.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | DR0803M |
|--|--------------|---------|

# Diagnostic Tests

## Listeria tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

### Oxoid Listeria Test Kit

Rapid latex agglutination test for presumptive identification of *Listeria* spp. in cultures. 8 breakaway strips.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | DR1126A |
|--|---------------|---------|

### Lysine Decarboxylase Broth Tablets

(Taylor modification) To detect lysine decarboxylase production by *Salmonella* and some other *Enterobacteriaceae*. 20 Tablets/Vial.

|  |             |         |
|--|-------------|---------|
|  | 5 Vials/Pk. | CM0308S |
|--|-------------|---------|

### Lysostaphin Test Kit

For rapid differentiation of staphylococci from micrococci. Contents: 1 x 4mL vial phosphate buffer and 1 x 5mL Lysostaphin stock solution.

|  |              |        |
|--|--------------|--------|
|  | 25 Tests/Kit | R21130 |
|--|--------------|--------|

### MDG Medium, Rapid

See Rapid MDB Medium in this section ([click here](#)).

### Metronidazole Disk

Diagnostic Test Disk. For presumptive identification of *Gardnerella vaginalis*.

|  |            |         |
|--|------------|---------|
|  | 1 Cart/Pk. | DD0008T |
|--|------------|---------|

### Micro-ID Identification System

A self-contained unit with reagent impregnated paper disks for fifteen biochemical tests for differentiation of *Enterobacteriaceae* in 4 hours. AOAC Official Method.

|  |              |        |
|--|--------------|--------|
|  | 10 Units/Pk. | R38145 |
|--|--------------|--------|

### Micro-ID Code Book

For use with Micro-ID System.

|  |      |        |
|--|------|--------|
|  | Each | R38146 |
|--|------|--------|

### Micro-ID Listeria Identification System

A self-contained unit with reagent impregnated paper disks for fifteen biochemical tests for differentiation of *Listeria* in 24 hours. AOAC Official Method.

|  |              |        |
|--|--------------|--------|
|  | 10 Units/Pk. | R38370 |
|--|--------------|--------|



Micro-ID Identification System.



Micro-ID Listeria Identification System panel w/inoculated wells.



### Microbact GNB 12A Kit

Gram-negative identification system for identification of *Enterobacteriaceae* and common miscellaneous Gram-negative bacilli with strip microplate format. Each strip has 12 substrates. Recommended for screening clinical specimens, especially Urine specimens.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | MB1132A |
|--|--------------|---------|

### Microbact GNB 12B Kit

Gram-negative identification system for identification of *Enterobacteriaceae* and common miscellaneous Gram-negative bacilli with strip microplate format. Each strip has 12 substrates. Can be used in conjunction with 12A for the identification of oxidase-positive, nitrate-negative, and glucose-nonfermenters as well as *Enterobacteriaceae*. Recommended for screening clinical specimens, especially Urine specimens.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | MB1133A |
|--|--------------|---------|

### Microbact GNB 24E Kit

Gram-negative identification system for identification of *Enterobacteriaceae* and common miscellaneous Gram-negative bacilli with solid microplate format. Combines substrates of 12A and 12B. Recommended for screening clinical specimens, especially Urine specimens.

|  |              |         |
|--|--------------|---------|
|  | 40 Tests/Kit | MB1131A |
|--|--------------|---------|

### Microbact Holding Tray 12A/12B

For use with Microbact GNB 12A and 12B kits.

|  |      |         |
|--|------|---------|
|  | Each | MB5370A |
|--|------|---------|

### Microbact Holding Tray 12E/24E

For use with Microbact GNB 12E and 24E kits.

|  |      |         |
|--|------|---------|
|  | Each | MB5128A |
|--|------|---------|

### Microbact Listeria 12L Kit

For identification of *Listeria* spp., including *Listeria monocytogenes*, isolated from clinical, food, and food-related samples. 12 substrates in strip microplate format.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | MB1128A |
|--|--------------|---------|

### Microbact Listeria 12L Haemolysin Reagent

For use with Microbact Listeria 12L

|  |            |         |
|--|------------|---------|
|  | Kit/Bottle | MB1249A |
|--|------------|---------|



Microbact tray w/ inoculated test strips.

## Microbact Mineral Oil

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 50mL/Bottle | MB1093A |
|--|-------------|---------|

## Microbact Oxidase Strip

For use with Microbact GNB kits.

|  |        |         |
|--|--------|---------|
|  | 50/Pk. | MB0266A |
|--|--------|---------|

## Microbact Reagent Indole-Kovacs

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB0209A |
|--|-------------|---------|

## Microbact Reagent Nitrate A

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB0186A |
|--|-------------|---------|

## Microbact Reagent Nitrate B

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB0187A |
|--|-------------|---------|

## Microbact Reagent Set D

For use with Microbact GNB kits. Contents: Microbact reagent TDA, VP I, VP II, Nitrate A, Nitrate B, Indole-Kovacs.

|  |                 |         |
|--|-----------------|---------|
|  | 6 x 10mL/Bottle | MB1082A |
|--|-----------------|---------|

## Microbact Reagent Spot Indole DMACA

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB1448A |
|--|-------------|---------|

## Microbact Reagent TDA

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB0180A |
|--|-------------|---------|

## Microbact Reagent VP I

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB0181A |
|--|-------------|---------|

## Microbact Reagent VP II

For use with Microbact GNB kits.

|  |             |         |
|--|-------------|---------|
|  | 10mL/Bottle | MB0184A |
|--|-------------|---------|



Microdase Disk w/ negative reaction for staphylococci (top) and positive reaction for micrococci (bottom).

## Microbact Software Program

For use with Windows 2000 V2.03 Oxid.

|  |      |         |
|--|------|---------|
|  | Each | MB1244A |
|--|------|---------|

## Microbact Staph Fast Blue Reagent Set

For use with Microbact Staphylococcal 12S Kit.

|  |               |         |
|--|---------------|---------|
|  | 2x10mL/Bottle | MB1588A |
|--|---------------|---------|

## Microbact Staphylococcal 12S Kit

For identification of *Staphylococcus* spp., including *Staphylococcus aureus* and coagulase-negative staphylococci, with strip microplate format.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | MB1561A |
|--|--------------|---------|

## Micrococcus tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Microdase Disk

Modified oxidase test. For differentiation of staphylococci from micrococci. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21132 |
|--|---------------|--------|

## Microring™ XV

Identification system for *Haemophilus* spp. using X, V, and XV factors plus porphyrin test. Reagent impregnated filter paper ring. Medical Wire and Equipment.

|  |              |        |
|--|--------------|--------|
|  | 50 Rings/Pk. | R64502 |
|--|--------------|--------|

## Mono-Lex System

Rapid latex agglutination test for detection of heterophile (Paul-Bunnell) antibodies associated with infectious mononucleosis in human serum or plasma.

|  |                |         |
|--|----------------|---------|
|  | 100 Tests/Kit  | R421021 |
|  | 1000 Tests/Kit | R421022 |

## Monogen

Rapid latex agglutination test for qualitative and semi-quantitative determination of infectious mononucleosis heterophile antibodies in human serum or plasma. Contents: Latex reagent, positive and negative qualitative controls, disposable test cards. Biokit, S.A.

|  |               |           |
|--|---------------|-----------|
|  | 50 Tests/Kit  | R30269301 |
|  | 150 Tests/Kit | R30269302 |



# Diagnostic Tests

## Mononucleosis tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Moraxella catarrhalis tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## MUG Disk

For presumptive identification of *Escherichia coli* by fluorogenic assay procedure.

|  |              |        |
|--|--------------|--------|
|  | 25 Disks/Pk. | R21135 |
|--|--------------|--------|

## Mycobacterium tuberculosis tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Mycoplasma Pneumoniae IgG/IgM Antibody Test

Enzyme-linked immunobinding assay for the qualitative simultaneous detection of IgG and IgM antibodies to *Mycoplasma pneumoniae* in human serum or plasma. 6 minute test.

|  |              |        |
|--|--------------|--------|
|  | 10 Tests/Kit | R24230 |
|  | 40 Tests/Kit | R24229 |

## Mycoplasma tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Neisseria tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## NET

(Neisseria Enzyme Test) For identification of *N. gonorrhoeae*, *N. meningitidis*, *N. lactamica*, and *M. catarrhalis* using chromogenic substrates to detect enzyme production. Contents: Lyophilized reagent in tubes, phosphate buffered saline, and PRO reagent.

|  |              |         |
|--|--------------|---------|
|  | 25 Tests/Kit | R211173 |
|--|--------------|---------|

## Niacin Control Disk

Positive control for the Niacin Reagent Strip, Part No. R21090.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21133 |
|--|---------------|--------|

## Niacin Reagent Strip

For detection of niacin in the differentiation and identification of mycobacteria.

|  |                |        |
|--|----------------|--------|
|  | 25 Strips/Vial | R21090 |
|--|----------------|--------|



MUG Disk w/negative reaction (L) and positive reaction (R) for *E. coli* under UV light.



Mycoplasma Pneumoniae IgG/IgM Antibody Test.



NET w/positive reactions (L to R) *N. lactamica*, *N. meningitidis*, *N. gonorrhoeae*, *M. catarrhalis*.



Niacin Reagent Strip.



Nitrate swab with positive (left) and negative (right) reactions.



Novobiocin Disk on Mueller Hinton Agar w/susceptible coagulase-negative staphylococci (left) and resistant *Staphylococcus saprophyticus* (right).

## Nitrate Disk

For detection of nitrate reduction by anaerobic bacteria. Requires Anaerobic Nitrate Reagent A, Part No. R21201 and Anaerobic Nitrate Reagent B, Part No. R21211.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21093 |
|--|---------------|--------|

## Nitrate Swab

For detection of nitrate utilization by yeast. Requires addition of Nitrate Reagent A, Part No. R21239 and Nitrate Reagent B, Part No. R21242.

|  |             |        |
|--|-------------|--------|
|  | 6 Swabs/Pk. | R20355 |
|--|-------------|--------|

## Nitrocefin

For the detection of beta-lactamase production. Reconstitutes to 500µg/mL. Contents: 5 vials lyophilized nitrocefin (1mg) and 5 vials rehydrating fluid (1.9mL).

|  |                 |         |
|--|-----------------|---------|
|  | 10 Vial Set/Pk. | SR0112C |
|--|-----------------|---------|

## Nitrocefin 50mg

Antibiotic powder for the detection of beta-lactamase activity.

|  |      |         |
|--|------|---------|
|  | Each | BR0063G |
|--|------|---------|

## Nitrocefin Disk

For rapid detection of beta-lactamase production in *Haemophilus* spp., *N. gonorrhoeae*, *M. catarrhalis*, staphylococci, enterococci, and anaerobes. CE marked.

|  |               |         |
|--|---------------|---------|
|  | 25 Disks/Vial | R211667 |
|--|---------------|---------|

## Nonfermenting Gram-Negative Bacilli tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Novobiocin Disk

For differentiation of *Staphylococcus saprophyticus* from other coagulase-negative staphylococci. 5µg.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21134 |
|--|---------------|--------|

## O129 Disk

For the differentiation of Vibrios and other gram-negative rods. 50 Disks/Cartridge.

|  |            |         |
|--|------------|---------|
|  | 1 Cart/Pk. | DD0014T |
|  | 1 Cart/Pk. | DD0015T |

# Diagnostic Tests

## O.B.I.S. campy

For rapid detection and differentiation of *Campylobacter* from other organisms with similar colony morphology within two minutes. Biochemical two-part identification system using a Gram-lysis test followed by enzymatic detection. Contents: Test cards, campy buffer, developer, NaOH, paddle pastettes.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | ID0800M |
|--|--------------|---------|

## O.B.I.S. mono

For differentiation of *Listeria monocytogenes* from other *Listeria* spp. from culture. Rapid colorimetric test based on enzymatic reactions on biochemical impregnated test card. Contents: Test cards, reaction sleeves, developing solution, buffer solution.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | ID0600M |
|--|--------------|---------|

## O.B.I.S. PYR

For detection of PYRase activity in streptococcal microorganisms and *Citrobacter* spp. from culture. Rapid colorimetric test based on enzymatic reactions on biochemical impregnated test card. Contents: Test cards, developing solution, buffer solution.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | ID0580M |
|--|--------------|---------|

## O.B.I.S. Salmonella

For detection of PYRase and NPA activity in microorganisms that are presumptive *Salmonella* spp. Rapid chromogenic test based on enzymatic reactions on biochemical impregnated test card. Contents: Test cards. PYR developing solution. NPA developing solution. buffer solution.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | ID0570M |
|--|--------------|---------|

## Occult Blood Single Slide Kit

Guaiac fecal occult blood test. Positive test reaction indicated by distinct blue color. Contents: 100 single-section slides (2 test sites/slide) with internal positive and negative controls, 2 x 10mL developing solution, 100 applicator sticks, instructions for use. Cenogenics Corporation.

|  |                |        |
|--|----------------|--------|
|  | 100 Slides/Kit | R71021 |
|--|----------------|--------|

## ONPG Disk

For rapid detection of beta-galactosidase activity. 50 Disks/Cartridge.

|  |            |         |
|--|------------|---------|
|  | 1 Cart/Pk. | DD0013T |
|--|------------|---------|



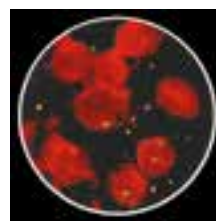
O.B.I.S. test card w/ positive reactions.



O.B.I.S. Salmonella.



Oxy-Swab w/positive cytochrome oxidase reaction.



PathoDx Chlamydia Trachomatis FA Direct Test Kit w/fluoresced *Chlamydia trachomatis*.

## Optochin Disk (P Disk)

For differentiation of *Streptococcus pneumoniae*. 5µg. 50 Disks/Cartridge.

|  |            |         |
|--|------------|---------|
|  | 1 Cart/Pk. | DD0001T |
|  | 5 Cart/Pk. | DD0001B |

## Oxichrome Reagent

For detection of cytochrome oxidase.

|  |           |          |
|--|-----------|----------|
|  | 15mL/Vial | R8309009 |
|--|-----------|----------|

## Oxy-Swab

For detection of cytochrome oxidase in oxidase-producing microorganisms, such as *Neisseria* spp. and *Pseudomonas* spp. Packed in resealable foil envelopes. 25 Swabs/Envelope.

|  |           |         |
|--|-----------|---------|
|  | 4 Env/Pk. | R249348 |
|--|-----------|---------|

## PathoDx Chlamydia Culture Confirmation Kit

Immunofluorescence test specific for the detection and identification of all *Chlamydia* spp. from culture. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 100 Tests/Kit | R62210 |
|--|---------------|--------|

## PathoDx Chlamydia Trachomatis FA Direct Test Kit

Immunofluorescence test specific for detection of *Chlamydia trachomatis* from urethral and endocervical specimens. 15 minute test. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 100 Tests/Kit | R62220 |
|--|---------------|--------|

## PathoDx Chlamydia Control Slide

For use with *Chlamydia* direct immunofluorescent assays. Each slide has 2 wells: 1 positive and 1 negative. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 5 Slides/Pk. | R62205 |
|--|--------------|--------|

## PathoDx Herpes Typing Kit

Immunofluorescent test for detection and typing of herpes simplex virus I and II in direct clinical specimens and tissue cultures. 30 minute test procedure. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 100 Tests/Kit | R62250 |
|--|---------------|--------|

## PathoDx Herpes Typing Control Slide

For use with herpes immunofluorescent assays. Each slide has 4 wells, 2 containing HSV-I infected cells and 2 containing HSV-II infected cells. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 5 Slides/Pk. | R62251 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel

Immunofluorescent test for 7 respiratory viruses: influenza A, influenza B, adenovirus, parainfluenza 1, 2, 3, and respiratory syncytial virus (RSV) in shell vial pre-CPE assays, and conventional tube culture confirmation. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 200 Tests/Kit | R62400 |
|--|---------------|--------|

## PathoDx Respiratory Virus Panel Adenovirus Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62407 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel Influenza A Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62405 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel Influenza B Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62406 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel Mounting Fluid

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62413 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel Parainfluenza 1 Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62408 |
|--|--------------|--------|

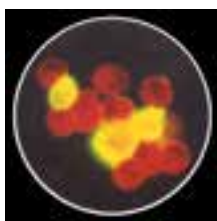
## PathoDx Respiratory Virus Panel Parainfluenza 2 Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62409 |
|--|--------------|--------|



PathoDx Respiratory Virus Panel.



PathoDx Respiratory Virus Panel w/fluoresced RSV.



PathoDx Strep Grouping Kit.

## PathoDx Respiratory Virus Panel Parainfluenza 3 Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62410 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel RSV Reagent

For use with PathoDx Respiratory Virus Panel. 2mL/Vial. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 40 Tests/Pk. | R62411 |
|--|--------------|--------|

## PathoDx Respiratory Virus Panel Control Slide

For use with PathoDx Respiratory Virus Panel. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 5 Slides/Pk. | R62414 |
|--|--------------|--------|

## PathoDx RSV Kit

Immunofluorescent test for detecting RSV in direct specimens and cultures. Contents: 1 vial RSV reagent, 1 vial mounting fluid, 5 RSV control slides. CE marked.

|  |               |        |
|--|---------------|--------|
|  | 100 Tests/Kit | R62370 |
|--|---------------|--------|

## PathoDx RSV Control Slide

For use with RSV immunofluorescent assay. Each slide has 1 positive and 1 negative well. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 5 Slides/Pk. | R62375 |
|--|--------------|--------|

## PathoDx Strep Grouping Kit

Latex agglutination test for identification of beta-hemolytic streptococci groups A, B, C, F, G from culture. 1 minute test. Contains 1 vial each of Strep Group Latex A, B, C, F, G; positive control; extraction reagents 1, 2, 3; stirrers; disposable slides.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62025 |
|--|--------------|--------|

## PathoDx Strep Universal Grouping Kit

Set of components to be used with selected, separately purchased PathoDx Strep Grouping Latex reagents to identify beta-hemolytic streptococci groups A, B, C, F, G from primary culture. Contents: control antigens ABC and FG; extraction reagents 1, 2, 3; stirrers; disposable slides. For use with REF R62030, R62031, R62032, R62034, R62035.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62076 |
|--|--------------|--------|

# Diagnostic Tests

## PathoDx Strep A Grouping Latex

For use with Strep Grouping kits.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62030 |
|--|--------------|--------|

## PathoDx Strep B Grouping Latex

For use with Strep Grouping kits.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62031 |
|--|--------------|--------|

## PathoDx Strep C Grouping Latex

For use with Strep Grouping kits.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62032 |
|--|--------------|--------|

## PathoDx Strep F Grouping Latex

For use with Strep Grouping kits.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62034 |
|--|--------------|--------|

## PathoDx Strep G Grouping Latex

For use with Strep Grouping kits.

|  |              |        |
|--|--------------|--------|
|  | 60 Tests/Kit | R62035 |
|--|--------------|--------|

## PathoDx Disposable Slide

For use with Strep Grouping kits. 10 Wells.

|  |               |        |
|--|---------------|--------|
|  | 50 Slides/Pk. | R62070 |
|--|---------------|--------|

## PathoDx Extraction Reagent 1

For use with Strep A Latex Agglutination Kit and Strep Grouping Kit.

|  |           |        |
|--|-----------|--------|
|  | 7mL/Vial  | R62050 |
|  | 14mL/Vial | R62052 |

## PathoDx Extraction Reagent 2

For use with Strep A Latex Agglutination Kit and Strep Grouping Kit.

|  |           |        |
|--|-----------|--------|
|  | 7mL/Vial  | R62055 |
|  | 14mL/Vial | R62057 |

## PathoDx Extraction Reagent 3

For use with Strep A Latex Agglutination Kit and Strep Grouping Kit.

|  |           |        |
|--|-----------|--------|
|  | 14mL/Vial | R62060 |
|--|-----------|--------|

## PathoDx Strep Grouping Positive Control

For use with Strep Grouping kits.

|  |     |        |
|--|-----|--------|
|  | 3mL | R24042 |
|--|-----|--------|

## PathoDxtra Strep Grouping Kit

Latex agglutination test for identification of beta-hemolytic streptococci groups A, B, C, D, F, G from culture using rapid extraction. Contents: 1 vial each of Strep Grouping Latex A, B, C, D, F, G; positive control; extraction reagents 1, 2, 3; disposable reaction cards; mixing sticks.

| PathoDxtra Strep Grouping Kit   |         |
|---|---------|
| 60 Tests  | DR0700M |
| PathoDxtra Strep Group A Latex<br>For use with PathoDxtra Strep Grouping Kit.                     |         |
| 60 Tests  | DR0701G |
| PathoDxtra Strep Group B Latex<br>For use with PathoDxtra Strep Grouping Kit.                     |         |
| 60 Tests  | DR0702G |
| PathoDxtra Strep Group C Latex<br>For use with PathoDxtra Strep Grouping Kit.                     |         |
| 60 Tests  | DR0703G |
| PathoDxtra Strep Group D Latex<br>For use with PathoDxtra Strep Grouping Kit.                     |         |
| 60 Tests  | DR0704G |
| PathoDxtra Strep Group F Latex<br>For use with PathoDxtra Strep Grouping Kit.                     |         |
| 60 Tests  | DR0705G |
| PathoDxtra Strep Group G Latex<br>For use with PathoDxtra Strep Grouping Kit.                     |         |
| 60 Tests  | DR0706G |
| PathoDxtra Polyvalent Positive Control<br>For use with PathoDxtra Strep Grouping Kit.             |         |
| 2.7mL   | DR0707G |
| PathoDxtra Extraction Reagents Reagent 1, 2 and 3.<br>For use with PathoDxtra Strep Grouping Kit. |         |
| 60 Tests  | DR0709M |

## PathoDxtra Strep Grouping Reagent Set

Set of components to be used with selected separately purchased PathoDxtra™ Strep Grouping Latex reagents to identify beta-hemolytic streptococci groups A, B, C, D, F, G from primary culture. Contents: extraction reagents 1, 2, 3; positive control; 50 disposable reaction cards; mixing sticks.

|  |              |         |
|--|--------------|---------|
|  | 60 Tests/Kit | DR0710M |
|--|--------------|---------|



PathoDx Strep A Latex Agglutination Kit.



PathoDx Strep D Latex Agglutination Kit.



PathoDxtra Strep Grouping Kit.

# Diagnostic Tests

## PathoDxtra Reaction Cards

For use with PathoDxtra Strep Grouping kits.

|  |              |         |
|--|--------------|---------|
|  | 50 Cards/Pk. | DR0720G |
|--|--------------|---------|

## Pathotec CO

Reagent impregnated paper strips for the detection of cytochrome oxidase enzyme. 25 Strips/Vial.

|  |             |        |
|--|-------------|--------|
|  | 4 Vials/Pk. | R38191 |
|--|-------------|--------|

## Oxoid PBP2' Latex Agglutination Test Kit

Rapid latex slide agglutination test for detection of PBP2' as an aid in identifying methicillin resistance in both *Staphylococcus aureus* (MRSA) and coagulase-negative staphylococci.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | DR0900A |
|--|--------------|---------|

## Penicillin Disk

For presumptive identification of anaerobic gram-negative bacilli, including *Bacteroides* and *Fusobacterium* spp. 2 units.

|  |              |        |
|--|--------------|--------|
|  | 25 Disks/Pk. | R21136 |
|--|--------------|--------|

## PET-RPLA Toxin Detection Kit

For detection of *Clostridium perfringens* enterotoxin by reverse passive latex agglutination from food or fecal specimens.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | TD0930A |
|--|--------------|---------|

## PHA Purified

Phytohaemagglutinin used to stimulate mitotic division of lymphocytes maintained in cell culture and facilitate cytogenetic studies of chromosomes. 2mg/Vial. CE marked.

|  |            |           |
|--|------------|-----------|
|  | 1 Vial/Pk. | R30852801 |
|--|------------|-----------|

## PHA Reagent Grade

Phytohaemagglutinin used to stimulate mitotic division of lymphocytes maintained in cell culture and facilitate cytogenetic studies of chromosomes. 45mg/Vial. CE marked.

|  |            |           |
|--|------------|-----------|
|  | 1 Vial/Pk. | R30852701 |
|--|------------|-----------|

## Phadebact™ CSF Test

For direct detection of capsular antigens of *S. pneumoniae*, *H. influenzae* Type b, *N. meningitidis* group A, B, C, Y, W135, and *S. agalactiae* in cerebrospinal fluid, serum, and urine. Bactus AB.

|  |              |        |
|--|--------------|--------|
|  | 20 Tests/Pk. | R60401 |
|--|--------------|--------|

## Phadebact CSF Positive Controls

Extracts from pure cultures of *S. pneumoniae*, *N. meningitidis*, *H. influenzae* Type b, and *Streptococcus* group B. Antigen levels adjusted for clear cut-off reaction to homologous reagents. Bactus AB.

|  |             |        |
|--|-------------|--------|
|  | 4 Vials/Pk. | R60415 |
|--|-------------|--------|

## Phadebact Haemophilus Test

Slide co-agglutination test for confirmatory identification of *Haemophilus influenzae*. Contents: 1 reagent for Type b, 1 polyvalent reagent for Types a, c, d, e, and f, dropper, disposable slides. Bactus AB.

|  |              |        |
|--|--------------|--------|
|  | 50 Tests/Kit | R60901 |
|--|--------------|--------|

## Phadebact Monoclonal GC Test

Slide co-agglutination test for confirmatory identification of *Neisseria gonorrhoeae*. Contents: 1 WI reagent, 1 WII/WIII reagent, droppers, disposable slides. Bactus AB.

|  |              |        |
|--|--------------|--------|
|  | 50 Tests/Kit | R60802 |
|--|--------------|--------|

## Phadebact Monoclonal GC Positive Control

Extracts from pure cultures of *Neisseria gonorrhoeae*. Antigen level is adjusted to give a clear cut-off reaction against homologous reagents. For use with Monoclonal GC Test. 1mL/Vial. Bactus AB.

|  |            |        |
|--|------------|--------|
|  | 2 Vials/Pk | R60815 |
|--|------------|--------|

## Phadebact Pneumococcus Test

Slide co-agglutination test for confirmatory identification of *Streptococcus pneumoniae*. Polyvalent for 83 strains. Contents: 1 vial pneumococcal reagent, 1 vial pneumococcal control, droppers, disposable slides. Bactus AB.

|  |              |        |
|--|--------------|--------|
|  | 50 Tests/Kit | R60710 |
|--|--------------|--------|

## Phytohaemagglutinin tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Polysorbate 80, 10%

For detection of catalase production by *Mycobacterium* spp.

|  |           |        |
|--|-----------|--------|
|  | 10mL/Vial | R21275 |
|--|-----------|--------|

## Polysorbate 80 Hydrolysis Substrate Concentrate

For differentiation of *Mycobacterium* spp. based on lipase production and the hydrolysis of Polysorbate 80. 15x103mm Tube.

|  |          |        |
|--|----------|--------|
|  | 5mL/Tube | R21276 |
|--|----------|--------|

# Diagnostic Tests

## Porphyrin Reagent

For determination of X-Factor requirement for *Haemophilus* spp.

|  |          |          |
|--|----------|----------|
|  | 5mL/Vial | R8388001 |
|--|----------|----------|

## PRO Disk with Reagent

For identification of yeast and anaerobic microorganisms primarily *Candida albicans* and *Clostridium difficile*.

|  |              |         |
|--|--------------|---------|
|  | 25 Tests/Kit | R211357 |
|--|--------------|---------|

## ProSpecT Campylobacter Microplate

A direct qualitative enzyme immunoassay for detection of *Campylobacter* Specific Antigen in fresh, frozen, or Cary-Blair preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2476096 |
|--|--------------|----------|

## ProSpecT Cryptosporidium Microplate

A direct qualitative enzyme immunoassay for detection of *Cryptosporidium* Specific Antigen in fresh, frozen, or preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2454096 |
|--|--------------|----------|

## ProSpecT Entamoeba histolytica Microplate

A direct qualitative enzyme immunoassay for detection of *E. histolytica* Specific Antigen in fresh, frozen, or Cary-Blair preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2456096 |
|--|--------------|----------|

## ProSpecT Giardia Controls

For use with ProSpecT Giardia assays. Contains 2 positive and 2 negative control vials. 0.75mL/Vial.

|  |             |        |
|--|-------------|--------|
|  | 4 Vials/Pk. | R24280 |
|--|-------------|--------|

## ProSpecT Giardia/Cryptosporidium Microplate

A direct qualitative enzyme immunoassay for simultaneous detection of *Giardia* and *Cryptosporidium* Specific Antigen in fresh, frozen, or preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2458496 |
|--|--------------|----------|

## ProSpecT Giardia EZ Microplate

A direct qualitative enzyme immunoassay for detection of *Giardia* Specific Antigen in fresh, frozen, or preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2458596 |
|--|--------------|----------|



PRO Disk with Reagent w/positive reaction for *Candida albicans*.



ProSpecT *C. difficile* Toxin A/B Microplate Assay.



ProSpecT Microplate Assay w/positive and negative test wells.



ProSpecT *Cryptosporidium* Microplate.



PYR/Esculin Disk w/group A *Streptococcus* on Blood Agar.



Pyridoxal Disk w/ nutritionally deficient streptococci on Blood Agar.

## ProSpecT Giardia Microplate

A direct qualitative enzyme immunoassay for detection of *Giardia* Specific Antigen in fresh, frozen, or preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2458096 |
|--|--------------|----------|

## ProSpecT Microplate Assay Wash Buffer

For use with ProSpecT Microplate Assays. 10X concentrate. CE marked.

|  |           |          |
|--|-----------|----------|
|  | 1L/Bottle | R2450001 |
|--|-----------|----------|

## ProSpecT Shiga Toxin E. coli (STEC) Microplate

A direct qualitative enzyme immunoassay for detection of *E. coli* Shiga Toxin 1 and 2 in fresh, frozen, or Cary-Blair preserved fecal specimens. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 96 Wells/Kit | R2474096 |
|--|--------------|----------|

## ProSpecT C. difficile Toxin A/B Microplate

A direct qualitative enzyme immunoassay for detection of *Clostridium difficile* Toxin A and B in fresh, frozen, or Cary-Blair preserved fecal specimens. CE marked.

|  |              |         |
|--|--------------|---------|
|  | 96 Wells/Kit | R244596 |
|--|--------------|---------|

## PYR Disk w/Reagent

For presumptive identification of enterococci, Lancefield group A streptococci, and *E. coli* based on PYRase production. Part Nos. R30854301 and R30854401 are CE marked. R21172 is not CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 25 Test/Kit   | R211172   |
|  | 50 Tests/Kit  | R30854301 |
|  | 100 Tests/Kit | R30854401 |

## PYR/Esculin Disk

For presumptive identification of group A streptococci and enterococci. Requires PYR Reagent, Part No. R21544 or R21258.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21138 |
|--|---------------|--------|

## Pyridoxal Disk

For demonstration of growth by nutritionally deficient streptococci.

|  |               |        |
|--|---------------|--------|
|  | 25 Disks/Vial | R21137 |
|--|---------------|--------|

# Diagnostic Tests

## Rapid MDG Medium

For the differentiation of *Enterococcus* spp. *E. casseliflavus* and *E. gallinarum* are MDG positive. *E. faecalis* and *E. faecium* are MDG negative.

|  |              |         |
|--|--------------|---------|
|  | 20 Tubes/Pk. | R061340 |
|--|--------------|---------|

## Rapid Trehalose Assimilation Broth

(RAT Broth) For rapid presumptive identification of *Candida glabrata* 0.2mL/12 x 75mm Tube.

|  |              |         |
|--|--------------|---------|
|  | 20 Tubes/Pk. | R064856 |
|--|--------------|---------|

## Rapid Tributyrin

For rapid presumptive identification of *Moraxella catarrhalis* based on tributyrin hydrolysis. 0.7mL/15 x 103mm Tube.

|  |              |         |
|--|--------------|---------|
|  | 20 Tubes/Pk. | R064854 |
|--|--------------|---------|

## Rapid Urea Broth

See Urea Broth, Rapid ([click here](#)).

## RapID™ ANA II System

Four hour identification of over 90 medically important anaerobes based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002 and RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311002 |
|--|---------------|----------|

## RapID CB PLUS System

Four hour identification of *Corynebacterium* and other gram-positive coryneform bacilli based on enzyme technology. Database of over 40 taxa. Reagent impregnated wells in clear plastic tray. Requires RapID Nitrate A, Part No. R8309003; RapID Nitrate B, Part No. R8309004; RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311008 |
|--|---------------|----------|

## RapID NF PLUS System

Four hour identification of over 70 medically important, oxidase-positive, gram-negative bacilli, including *Vibrio* spp., based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Nitrate A, Part No. R8309003; RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311005 |
|--|---------------|----------|



Rapid MDG Medium w/ positive *E. casseliflavus* (left) and negative *E. faecalis* (right).

Rapid Trehalose Assimilation Broth w/ positive test - *Candida glabrata* (left and center) and negative test - *Candida albicans* (right).

RapID NH System.

## RapID NH System

Four hour identification of over 30 taxa including *Neisseria*, *Moraxella*, *Haemophilus*, and related microorganisms based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Nitrate A, Part No. R8309003; RapID Nitrate B, Part No. R8309004; RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311001 |
|--|---------------|----------|

## RapID ONE System

Four hour identification of over 70 medically important, oxidase-negative, gram-negative bacilli based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002 and RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311006 |
|--|---------------|----------|

## RapID SS/u System

Two-hour identification of commonly isolated urinary tract pathogens based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002 and RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311004 |
|--|---------------|----------|

## RapID STAPH PLUS System

Four-hour identification of 40 staphylococci and related genera based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Nitrate A, Part No. R8309003; RapID Nitrate B, Part No. R8309004; RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311009 |
|--|---------------|----------|

## RapID STR System

Four-hour identification of streptococci and related genera based on enzyme technology. Database includes over 30 taxa. Reagent impregnated wells in clear plastic tray. Requires RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311003 |
|--|---------------|----------|

## RapID YEAST PLUS System

Four hour identification of yeast based on enzyme technology. Database includes over 40 taxa. Reagent impregnated wells in clear plastic tray. Requires RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311007 |
|--|---------------|----------|

## RapID Inoculation Fluid - 1mL

For inoculation of RapID Systems. Used with Part No. R8311001, R8311002, R8311003, R8311004, R8311005. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tubes/Pk. | R8325102 |
|--|--------------|----------|

## RapID Inoculation Fluid - 2mL

For inoculation of RapID Systems. Used with Part No. R8311006, R8311007, R8311008, R8311009. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tubes/Pk. | R8325106 |
|--|--------------|----------|

## RapID Nitrate A Reagent

For use with RapID Systems. CE marked.

|  |           |          |
|--|-----------|----------|
|  | 15mL/Vial | R8309003 |
|--|-----------|----------|

## RapID Nitrate B Reagent

For use with RapID Systems. CE marked.

|  |           |          |
|--|-----------|----------|
|  | 15mL/Vial | R8309004 |
|--|-----------|----------|

## RapID Spot Indole Reagent

For use with RapID Systems. CE marked.

|  |           |          |
|--|-----------|----------|
|  | 15mL/Vial | R8309002 |
|--|-----------|----------|

## RapID ERIC®

(Electronic RapID™ Compendium) Windows based software for use with RapID systems. CD. Also available as download on [www.thermofisher.com/remel](http://www.thermofisher.com/remel), keyword ERIC. This download will be the most current version available and is the preferred method of accessing the RapID compendiums. CE marked.

|  |      |          |
|--|------|----------|
|  | Each | R8323600 |
|--|------|----------|

## Rifampin Disk

For presumptive identification of anaerobic gram-negative bacilli, including *Bacteroides* and *Fusobacterium* spp. 15µg.

|  |              |        |
|--|--------------|--------|
|  | 25 Disks/Pk. | R21139 |
|--|--------------|--------|



RapID STAPH PLUS System.



RapID STR System.



RIM E.coli O157:H7 Latex Test w/positive and negative reactions.



RPR Card Test Kit.



Salmonella Rapid Test culture vessel.

## RIM E. coli O157:H7 Latex Test

For presumptive identification of *E. coli* serogroup O157:H7 cultured on laboratory media. Contents: 1 x 4mL O157 test latex, 1 x 4mL H7 test latex, 1 x 4mL control latex, 1 x 3mL O157:H7 positive control, 1 x 3mL negative control, disposable slides, stir sticks.

|  |              |        |
|--|--------------|--------|
|  | 50 Tests/Kit | R24250 |
|--|--------------|--------|

## Rheumajet ASO

Rapid latex agglutination test for qualitative and semi-quantitative determination of antistreptolysin-O. Contents: Latex reagent, positive and negative qualitative controls, disposable test cards. Biokit, S.A.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30269601 |
|--|--------------|-----------|

## Rheumajet ASO Quantitative Control

Lyophilized. Assayed control for validation of semi-quantitative results obtained using SeraTest ASO latex test. 0.5mL/Vial. Biokit, S.A.

|  |             |           |
|--|-------------|-----------|
|  | 2 Vials/Pk. | R30269600 |
|--|-------------|-----------|

## Rheumajet CRP

Rapid latex agglutination test for qualitative and semi-quantitative determination of C-reactive protein. Contents: Latex reagent, positive and negative qualitative controls, disposable test cards. Biokit, S.A.

|  |               |           |
|--|---------------|-----------|
|  | 100 Tests/Kit | R30269701 |
|--|---------------|-----------|

## Rheumajet RF

Rapid latex agglutination test for qualitative and semi-quantitative determination of rheumatoid factor. Contents: Latex reagent, positive and negative qualitative controls, disposable test cards. Biokit, S.A.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30269401 |
|--|--------------|-----------|

|  |               |           |
|--|---------------|-----------|
|  | 100 Tests/Kit | R30269402 |
|--|---------------|-----------|

## Rheumajet RF Quantitative Control

Assayed control for validation of semi-quantitative results obtained using SeraTest RF latex test. 1mL/Vial. Biokit, S.A.

|  |             |           |
|--|-------------|-----------|
|  | 2 Vials/Pk. | R30269400 |
|--|-------------|-----------|



# Diagnostic Tests

## Rubajet

Rapid latex agglutination test for qualitative and semi-quantitative determination of IgG and IgM anti-rubella virus antibodies in serum. Biokit, S.A.

|  |               |           |
|--|---------------|-----------|
|  | 100 Tests/Kit | R30269501 |
|  | 500 Tests/Kit | R30269502 |

## Salmonella tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Oxoid Salmonella Test Kit

A rapid latex agglutination test for presumptive identification of *Salmonella* spp.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | DR1108A |
|--|---------------|---------|

## SAS Adeno Test

Cassette immunoassay for qualitative detection of adenovirus antigens in eye swabs, nasal and pharyngeal secretions, and fecal material. SA Scientific.

|  |              |           |
|--|--------------|-----------|
|  | 20 Tests/Kit | R42067020 |
|--|--------------|-----------|

## SAS Adeno Test Controls

For use with SAS Adeno Test. Contents: 1mL/Vial positive control, 1mL/Vial negative control. SA Scientific.

|  |                |           |
|--|----------------|-----------|
|  | 2 Vial Set/Pk. | R42067101 |
|--|----------------|-----------|

## Selective Rapid Urea

For detection of *Helicobacter pylori* in gastric mucosal biopsy specimens. 0.5mL/Vial.

|  |              |        |
|--|--------------|--------|
|  | 24 Vials/Pk. | R20389 |
|--|--------------|--------|

## Serology tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## SET-RPLA Toxin Detection Kit

For detection of staphylococcal enterotoxins by reverse passive latex agglutination.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | TD0900A |
|--|--------------|---------|

## Shigella tests

See *Diagnostic Tests Quick Reference* ([click here](#)).



Selective Rapid Urea w/ *Helicobacter pylori* (pink reaction) and uninoculated tubes.



SPS Disk w/ *Peptostreptococcus anaerobius*.



Staphaurex w/ positive and negative white latex agglutination reactions.



Staphaurex test card w/ positive and negative white latex agglutination reactions.



Staphaurex Plus w/ positive and negative yellow latex agglutination reactions.

## SPS Disk

For presumptive identification of *Peptostreptococcus anaerobius*. Reagent disk format.

|  |                |         |
|--|----------------|---------|
|  | 25 Disks/Vial  | R21140  |
|  | 50 Disks/Cart. | DD0016T |

## Staphylococcus tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Staphaurex

Rapid latex agglutination test for identification of *Staphylococcus aureus*. White latex particles coated with human fibrinogen for detection of clumping factor and coated with specific IgG for detection of protein A. Contains disposable reaction cards and mixing sticks. CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 120 Tests/Kit | R30859901 |
|  | 400 Tests/Kit | R30859902 |

## Staphaurex Plus

Rapid latex agglutination test for identification of *Staphylococcus aureus*. Yellow latex particles coated with human fibrinogen for detection of clumping factor and coated with specific IgG for detection of protein A and surface antigens characteristic of MRSA and MSSA strains. Contains disposable reaction cards and mixing sticks. CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 150 Tests/Kit | R30950102 |
|  | 450 Tests/Kit | R30950201 |

## Staphaurex Disposable Reaction Card

For use with Staphaurex and Staphaurex Plus. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Cards/Pk. | R30369001 |
|--|--------------|-----------|

## Staphylase Test

A rapid slide agglutination test for the identification of *Staphylococcus aureus*.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | DR0595A |
|--|---------------|---------|

## Streptococcus group A and B tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Streptococcus pneumoniae group A and B tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Streptex

Rapid latex agglutination test for identification of Lancefield groups A, B, C, D, F, and G streptococci. Kit complete with latex, extraction enzyme, polyvalent positive control, test cards, mixing sticks. CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 50 Tests/Kit  | R30950501 |
|  | 200 Tests/Kit | R30164701 |

## Streptex Acid Extraction Kit

For use with Streptex (Part No. R30950501) or individual Streptex Latex Reagents, for identification of beta-hemolytic streptococci Lancefield groups A, B, C, F, and G. Contents: 7mL each of Extraction Reagent 1, 2, and 3; disposable tubes; disposable tube holder; mixing sticks; sample dispensers. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30951301 |
|--|--------------|-----------|

## Streptex Rapid

Rapid latex agglutination test for identification of Lancefield groups A, B, C, F, and G streptococci. Kit comes complete with: 1 bottle each of latex reagents A, B, C, F, and G; 7mL of Extraction Reagents 1, 2, and 3; polyvalent positive control; disposable tubes; disposable tube holder; test cards; mixing sticks; sample dispensers. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30950555 |
|--|--------------|-----------|

## Streptex Extraction Enzyme

For use with Streptex kit. 1.1mL/Vial. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 25 Tests/Kit | R30951001 |
|--|--------------|-----------|

## Streptex Disposable Reaction Card

For use with Wellcogen and Streptex kits. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Cards/Pk. | R30368601 |
|--|--------------|-----------|

## Streptex Latex Group A

A Rapid Latex agglutination test for Lancefield group A. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30950601 |
|--|--------------|-----------|

## Streptex Latex Group B

A Rapid Latex agglutination test for Lancefield group B. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30950701 |
|--|--------------|-----------|



Streptex w/positive and negative agglutination reactions.



Streptex Acid Extraction Kit.

## Streptex Latex Group C

A Rapid Latex agglutination test for Lancefield group C. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30950801 |
|--|--------------|-----------|

## Streptex Latex Group D

A Rapid Latex agglutination test for Lancefield group D. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30950901 |
|--|--------------|-----------|

## Streptex Latex Group F

A Rapid Latex agglutination test for Lancefield group F. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30951101 |
|--|--------------|-----------|

## Streptex Latex Group G

A Rapid Latex agglutination test for Lancefield group G. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30951201 |
|--|--------------|-----------|

## Streptex Positive Control

Control antigens for *Streptococcus* groups A, B, C, D, F, or G for use with Streptex. Polyvalent. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30164601 |
|--|--------------|-----------|

## Oxoid Streptococcal Grouping Kit

Rapid blue latex agglutination test for the identification of streptococcal groups A, B, C, D, F, and G.

|  |              |         |
|--|--------------|---------|
|  | 50 Tests/Kit | DR0585A |
|--|--------------|---------|

## Oxoid Streptococcal Grouping Disposable Reaction Card

For use with Streptococcal Grouping Reagents.

|  |              |         |
|--|--------------|---------|
|  | 50 Cards/Pk. | DR0500G |
|--|--------------|---------|

## Oxoid Streptococcal Grouping Enzyme Extraction Reagent

For use with Oxoid Streptococcal Grouping Kit, Part No. DR0585A.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0593G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Polyvalent Positive Control

For use with Oxoid Streptococcal Grouping Kit, Part No. DR0585A.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0592G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Reagent A

Used with the Oxoid Streptococcal Grouping Kit.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0586G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Reagent B

Used with the Oxoid Streptococcal Grouping Kit.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0587G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Reagent C

Used with the Oxoid Streptococcal Grouping Kit.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0588G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Reagent D

Used with the Oxoid Streptococcal Grouping Kit.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0589G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Reagent F

Used with the Oxoid Streptococcal Grouping Kit.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0590G |
|--|---------------|---------|

## Oxoid Streptococcal Grouping Reagent G

Used with the Oxoid Streptococcal Grouping Kit.

|  |               |         |
|--|---------------|---------|
|  | 50 Tests/Vial | DR0591G |
|--|---------------|---------|

## Sulphonamide Disk

For identification of *Gardnerella vaginalis*. 100µg. 50 Disks/Cartridge.

|  |            |         |
|--|------------|---------|
|  | 1 Cart/Pk. | DD0011T |
|--|------------|---------|

## Syphilis tests

See [Diagnostic Tests Quick Reference \(click here\)](#).

## Thrombo-Wellcotest Collection Tube

For use with Thrombo-Wellcotest Test Kit. CE marked.

|  |         |           |
|--|---------|-----------|
|  | 100/Pk. | R30853001 |
|--|---------|-----------|



Thrombo-Wellcotest Test Kit.



Urea Broth, Rapid w/ negative (left) and positive (right) tests for *C. neoformans*.



Urea-PDA Disk w/ positive urea/phenylalanine reactions.

## Thrombo-Wellcotest Glycine Saline Buffer

For use with Thrombo-Wellcotest Test Kit. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 100mL/Bottle | R30853101 |
|--|--------------|-----------|

## Thrombo-Wellcotest Latex

For use with Thrombo-Wellcotest Test Kit. CE marked.

|  |          |           |
|--|----------|-----------|
|  | 3mL/Vial | R30852301 |
|--|----------|-----------|

## Thrombo-Wellcotest Test Kit

Rapid latex agglutination test for semi-quantitative detection of fibrin and fibrinogen degradation products in serum and urine. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 20 Tests/Kit | R30852601 |
|--|--------------|-----------|

## Thymune – M

Hemagglutination microwell test for semi-quantitation of thyroid microsomal antibodies in human serum. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30850501 |
|--|--------------|-----------|

## Thymune – T

Hemagglutination microwell test for semi-quantitation of thyroglobulin antibodies in human serum. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30850601 |
|--|--------------|-----------|

## TST-RPLA Kit

For detection of staphylococcal toxic-shock syndrome toxin (TST) by reverse passive latex agglutination.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | TD0940A |
|--|--------------|---------|

## Urea Broth, Rapid

Lyophilized. For detection of urea hydrolysis by bacteria and yeast. Rehydrate with 3mL of demineralized water or neutral saline (pH 7.0 ± 0.2).

|  |      |        |
|--|------|--------|
|  | Each | R20388 |
|--|------|--------|

## Urea-PDA Disk\*

For demonstration of urease activity and phenylalanine deamination in *Enterobacteriaceae*. Requires Ferric Chloride Reagent, Part No. R21514 or R21218.

|  |              |        |
|--|--------------|--------|
|  | 25 Disks/Pk. | R21152 |
|--|--------------|--------|

## Urinalysis tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## V Factor Disk

For identification of *Haemophilus* spp. 50 Disks/Cartridge.

|  |             |         |
|--|-------------|---------|
|  | 1 Cart./Pk. | DD0004T |
|  | 5 Cart./Pk. | DD0004B |

## Vancomycin Disk

For confirmation of the Gram stain reaction for anaerobic bacteria and presumptive identification of anaerobic gram-negative bacilli. 5µg.

|  |              |        |
|--|--------------|--------|
|  | 25 Disks/Pk. | R21156 |
|--|--------------|--------|

## VET-RPLA Toxin Detection Kit

For detection of *E. coli* heat-labile enterotoxin and *Vibrio cholerae* enterotoxin by reverse passive latex agglutination.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | TD0920A |
|--|--------------|---------|

## Vibrio tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## Virus tests

See *Diagnostic Tests Quick Reference* ([click here](#)).

## VTEC-RPLA Toxin Detection Kit

For detection of verocytotoxin VT1 and VT2 produced by *E. coli* cultured from food and fecal specimens by reverse passive latex agglutination.

|  |              |         |
|--|--------------|---------|
|  | 20 Tests/Kit | TD0960A |
|--|--------------|---------|

## Wellcogen Bacterial Antigen Kit

Rapid latex agglutination test for direct detection of antigens in body fluids. Contents: *Streptococcus* group B; *H influenzae* Type b; *S pneumoniae*; *N meningitidis* groups A, C, Y, W135; *N meningitidis* group B/E *coli* K1. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 30 Tests/Kit | R30859602 |
|--|--------------|-----------|



Wellcogen Bacterial Antigen Kit w/positive and negative reactions.



Wellcogen *Haemophilus influenzae b* w/positive and negative reactions.

## Wellcogen Disposable Reaction Card

For use with Wellcogen and Streptex kits. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Cards/Pk. | R30368601 |
|--|--------------|-----------|

## Wellcogen EDTA Solution

(0.1M) For use with Wellcogen kits for treatment of serum samples. CE marked.

|  |           |           |
|--|-----------|-----------|
|  | 10mL/Vial | R30164501 |
|--|-----------|-----------|

## Wellcogen Haemophilus influenzae b

Rapid latex agglutination test for direct detection of antigens to *Haemophilus influenzae* Type b present in body fluids or blood cultures. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 30 Tests/Kit | R30858801 |
|--|--------------|-----------|

## Wellcogen Neisseria meningitidis A, C, Y, W135

Rapid latex agglutination test for direct detection of antigens to *Neisseria meningitidis* groups A, C, Y, W135 present in body fluids or blood cultures. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 30 Tests/Kit | R30859203 |
|--|--------------|-----------|

## Wellcogen Neisseria meningitidis B/E. coli K1

Rapid latex agglutination test for direct detection of antigens to *Neisseria meningitidis* group B and *E. coli* K1 present in body fluids, blood cultures, or on culture media. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 30 Tests/Kit | R30859502 |
|--|--------------|-----------|

## Wellcogen Strep B

Rapid latex agglutination test for direct detection of antigens to *Streptococcus* group B present in body fluids or blood cultures. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 30 Tests/Kit | R30858701 |
|--|--------------|-----------|

## Wellcogen Streptococcus pneumoniae

Rapid latex agglutination test for direct detection of capsular antigens to *Streptococcus pneumoniae* present in body fluids or blood cultures. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 30 Tests/Kit | R30859001 |
|--|--------------|-----------|

# Diagnostic Tests

## Wellcolex Colour Salmonella

Rapid latex agglutination test for detection and presumptive serogrouping of *Salmonella* from Selenite Broth and solid culture media. CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 50 Tests/Kit  | R30858301 |
|  | 200 Tests/Kit | R30858302 |

## Wellcolex Colour Shigella

Rapid latex agglutination test for detection and species identification of *Shigella* from solid culture media. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30858401 |
|--|--------------|-----------|

## Wellcolex E. coli O157

Rapid latex agglutination test for presumptive identification of *E. coli* O157 isolates. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 Tests/Kit | R30959501 |
|--|--------------|-----------|

## X Factor Disk

For identification of *Haemophilus* spp. 50 Disks/Cartridge.

|  |             |         |
|--|-------------|---------|
|  | 1 Cart./Pk. | DD0003T |
|  | 5 Cart./Pk. | DD0003B |

## X + V Factor Disk

For identification of *Haemophilus* spp. 50 Disks/Cartridge.

|  |             |         |
|--|-------------|---------|
|  | 1 Cart./Pk. | DD0005T |
|  | 5 Cart./Pk. | DD0005B |

## Xpect Clostridium difficile Toxin A/B

Rapid immunochromatographic test for the direct qualitative detection of *Clostridium difficile* Toxin A and B in fresh, frozen, or Cary-Blair preserved fecal specimens. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 20 Tests/Kit | R24650 |
|  | 40 Tests/Kit | R24640 |

## Xpect Cryptosporidium

Rapid chromatographic immunoassay for the direct qualitative detection of *Cryptosporidium* antigens in fresh, frozen, or preserved fecal specimens within 15 minutes. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tests/Kit | R2451020 |
|--|--------------|----------|



Wellcolex Colour Salmonella w/positive and negative reactions.



Wellcolex Colour Shigella w/positive and negative reactions.



Wellcolex E. coli O157:H7 Kit w/positive and negative reactions.



Xpect Clostridium difficile Toxin A/B w/positive reaction.



Xpect Flu A & B w/positive reaction.

## Xpect Cryptosporidium Control Kit

For use in qualitative procedures as external control material for the Xpect Cryptosporidium or Xpect Giardia/Cryptosporidium Test Kits. Contents: 1 positive vial and 1 negative vial. 2mL/Vial. CE marked.

|  |             |          |
|--|-------------|----------|
|  | 2 Vials/Kit | R2451030 |
|--|-------------|----------|

## Xpect Flu A & B

Rapid chromatographic immunoassay for the direct qualitative detection of influenza A and influenza B viral antigens in nasal wash, nasal swab, and throat swab specimens within 15 minutes. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 20 Tests/Kit | R24600 |
|--|--------------|--------|

## Xpect Flu A & B Control Swab

For use as external quality control material for the Xpect Flu A & B test. Contents: 20 Flu A+/Flu B- control swabs and 20 Flu A-/Flu B+ control swabs. CE marked.

|  |          |         |
|--|----------|---------|
|  | 40 Swabs | R246003 |
|--|----------|---------|

## Xpect Flu A & B Sample Panel

For use with Xpect Flu A & B test kit. Contents: 12 positive vials and 6 negative vials. CE marked.

|  |              |         |
|--|--------------|---------|
|  | 18 Vials/Pk. | R246005 |
|--|--------------|---------|

## Xpect Giardia

Rapid chromatographic immunoassay for direct qualitative detection of *Giardia* antigens in fresh, frozen, or preserved fecal specimens within 15 minutes. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tests/Kit | R2450020 |
|--|--------------|----------|

## Xpect Giardia Control Kit

For use in qualitative procedures as external control material for the Xpect Giardia or Xpect Giardia/Cryptosporidium test kits. Contents: 1 vial positive control and 1 vial negative control. 2mL/Vial. CE marked.

|  |             |          |
|--|-------------|----------|
|  | 2 Vials/Kit | R2450030 |
|--|-------------|----------|

# Diagnostic Tests

## Xpect Giardia/Cryptosporidium

Rapid immunoassay for direct qualitative detection of *Giardia* and *Cryptosporidium* antigens in fresh, frozen, or preserved fecal specimens within 15 minutes. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tests/Kit | R2450520 |
|--|--------------|----------|

## Xpect Giardia/Cryptosporidium Control Kit

For use in qualitative procedures as external control material for the Xpect Cryptosporidium, Xpect Giardia, or Xpect Giardia/Cryptosporidium test kits. Contents: 1 Giardia positive vial, 1 Cryptosporidium positive vial, and 1 negative vial. 2mL/Vial. CE marked.

|  |             |          |
|--|-------------|----------|
|  | 3 Vials/Kit | R2450530 |
|--|-------------|----------|

## Xpect Rotavirus

Rapid assay for qualitative detection of rotavirus antigens in fecal specimens within 15 minutes. CE marked.

|  |          |        |
|--|----------|--------|
|  | 20 Tests | R24655 |
|--|----------|--------|

## Xpect Rotavirus Control Kit

For use with Xpect Rotavirus. Contents: 1 vial positive control and 1 vial negative control. 1mL/Vial. Six positive and negative tests can be run from 1 set of controls. CE marked.

|  |             |         |
|--|-------------|---------|
|  | 2 Vials/Kit | R246551 |
|--|-------------|---------|

## Xpect RSV

Rapid, visual assay for the presumptive qualitative detection of respiratory syncytial virus (RSV) antigens in nasopharyngeal specimens in neonatal and pediatric patients with results in 15 minutes. CLIA waived and moderately complex procedures. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 30 Tests/Kit | R24601 |
|--|--------------|--------|

## Xpect RSV Control Kit

Xpect RSV liquid control set. Contents: 1 vial positive control and 1 vial negative control. 1mL/Vial. Six positive and negative tests can be run from 1 set of controls. 1mL/Vial. CE marked.

|  |             |         |
|--|-------------|---------|
|  | 2 Vials/Kit | R246012 |
|--|-------------|---------|

## Xpect RSV Sample Panel

For use with Xpect RSV. Contents: 6 positive vials and 6 negative vials. 0.5mL/Vial. CE marked.

|  |              |         |
|--|--------------|---------|
|  | 12 Vials/Pk. | R246035 |
|--|--------------|---------|

## Yeast tests

See *Diagnostic Tests Quick Reference* ([click here](#)).



Xpect Rotavirus.



Xpect Rotavirus Control Kit.



Xpect RSV w/positive reaction.



Xpect Giardia w/positive reaction.



# Laboratory Supplies

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# Mitsubishi AnaeroPack and AnaeroPouch Systems

- Mitsubishi™ AnaeroPack™ and Mitsubishi™ AnaeroPouch™ systems are optimal atmospheric environmental generators for bacterial growth
- Anaerobic, microaerophilic, and CO<sub>2</sub> environments
- No water or catalyst required
- Space-saving, stackable, reusable jars



## Loops and Needles

- Extensive line of calibrated and non-calibrated wire loops and disposable plastic loops
- Precision manufactured with smooth edges
- Color coded for convenient recognition
- Calibration gauge available



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## Autoclave Bags & Deodorant

### Autoclave Bag

Includes biohazard warning. VWR.

|          |         |         |
|----------|---------|---------|
| 25 x 35" | 200/Pk. | R524020 |
|----------|---------|---------|

### Odormycin™ Autoclave Capsule

Autoclave deodorant capsules. Medical Wire and Equipment.

|         |         |         |
|---------|---------|---------|
| Apple   | 100/Pk. | R642501 |
| Heather | 25/Pk.  | R642504 |
| Heather | 100/Pk. | R642505 |
| Lemon   | 25/Pk.  | R642506 |
| Lemon   | 100/Pk. | R642507 |

## Dilution Bottles

Dilution Bottles are leakproof, wide mouth PET plastic bottles. They have a tear-away sterility strip and easy, one-handed-opening hinged lid. Sterility is ensured by gamma radiation. Color-coded caps promote easy and accurate visual identification.

### Phosphate Buffer w/MgCl 90mL

pH 7.2 stock solution. Formulation is used in water and wastewater testing as referenced in APHA and EPA test methods. Gold cap.

|             |         |        |
|-------------|---------|--------|
| 90mL/Bottle | 72/Case | R23702 |
|-------------|---------|--------|

### Phosphate Buffer w/MgCl 99mL

pH 7.2 stock solution. Formulation is used in water and wastewater testing as referenced in APHA and EPA test methods. Red cap.

|             |         |        |
|-------------|---------|--------|
| 90mL/Bottle | 72/Case | R23703 |
|-------------|---------|--------|

### Phosphate Buffer, Butterfield's 90mL

pH 7.2 stock solution. Formulation is used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA and USP test methods. Green cap.

|             |         |        |
|-------------|---------|--------|
| 90mL/Bottle | 72/Case | R23700 |
|-------------|---------|--------|

### Phosphate Buffer, Butterfield's 99mL

pH 7.2 stock solution. Formulation is used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA and USP test methods. White cap.

|             |         |        |
|-------------|---------|--------|
| 90mL/Bottle | 72/Case | R23701 |
|-------------|---------|--------|



Dilution Bottles w/color coded caps.



Mitsubishi AnaeroPouch MicroAero gas generator.



Mitsubishi AnaeroPack Rectangular Jar 2.5L w/AnaeroPack Anaero gas generator.

## Environmental Systems

### General

#### Gonopak

Whirl-pak™ bag with wire tab fold-over closure. For use with Carbon Dioxide Tablets. Nasco.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R55048 |
|--|--------|--------|

## Mitsubishi Consumables

### AnaeroPack Anaero

Anaerobic gas generator for cultivation of anaerobic microorganisms without the addition of water or use of a catalyst. No hydrogen gas produced. Use 1 sachet/2.5L jar or 3 sachets/7.0L jar.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R681001 |
|--|--------|---------|

### AnaeroPack CO<sub>2</sub>

Carbon dioxide generator for cultivation of CO<sub>2</sub> dependent microorganisms such as *Haemophilus* and *Neisseria* spp. Use 1 sachet/2.5L jar or 3 sachets/7.0L jar.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R681007 |
|--|--------|---------|

### AnaeroPack MicroAero

Microaerophilic gas generator for cultivation of microaerophilic microorganisms such as *Campylobacter jejuni* and *Helicobacter pylori* without the addition of water. Use 1 sachet/2.5L jar or 3 sachets/7.0L jar.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R681005 |
|--|--------|---------|

### AnaeroPouch Anaero

Anaerobic gas generator for cultivation of anaerobic microorganisms without the addition of water or use of a catalyst. No hydrogen gas produced. Use 1 sachet/AnaeroPouch Bag or 0.4L jar with 1-2 plates.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R682001 |
|--|--------|---------|

### AnaeroPouch Bag

Used to hold plates with AnaeroPouch Anaero, AnaeroPouch MicroAero, and AnaeroPouch CO<sub>2</sub> gas generators.

|         |        |         |
|---------|--------|---------|
| 6 x 12" | 20/Pk. | R686001 |
|---------|--------|---------|

## AnaeroPouch Bag, Double Zip

Used to hold plates with AnaeroPouch Anaero, AnaeroPouch MicroAero, and AnaeroPouch CO<sub>2</sub> gas generators.

|         |        |         |
|---------|--------|---------|
| 6 x 12" | 20/Pk. | R686010 |
|---------|--------|---------|

## AnaeroPouch Clip

Used to seal AnaeroPouch Bag, Part No. R686001.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | R686005 |
|--|--------|---------|

## AnaeroPouch CO<sub>2</sub>

Carbon dioxide generator for cultivation of CO<sub>2</sub> dependent microorganisms such as *Haemophilus* and *Neisseria* spp. Use 1 sachet/AnaeroPouch Bag or 0.4L jar with 2 plates.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R682007 |
|--|--------|---------|

## AnaeroPouch Keep

Oxygen absorbing system to reduce prepared culture media to less than 0.1% oxygen in 8 hours for use in cultivation of anaerobic bacteria. Use one AnaeroPouch Keep Sachet/AnaeroPouch-Bag purchased separately, Part No. R686001. Up to six plates can be reduced in each AnaeroPouch Bag.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R682015 |
|--|--------|---------|

## AnaeroPouch MicroAero

Microaerophilic gas generator for cultivation of microaerophilic microorganisms such as *Campylobacter jejuni* and *Helicobacter pylori* without the addition of water. Use one sachet/AnaeroPouch Bag or 0.4L jar with two plates.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | R682005 |
|--|--------|---------|

## RT Anaero-Indicator

Single-use disposable means of detecting an anaerobic atmosphere. The indicator is a pink pill that will become purple/blue when exposed to oxygen and then back to pink when an anaerobic atmosphere is obtained.

|  |        |         |
|--|--------|---------|
|  | 25/Pk. | R684002 |
|--|--------|---------|

## Mitsubishi Hardware

### AnaeroPack Rectangular Jar 0.4L

Anaerobic jar with easy-close lid. Holds two standard plates or one MIC test plate.

|      |      |         |
|------|------|---------|
| 0.4L | Each | R684004 |
|------|------|---------|

### AnaeroPack Rectangular Jar 2.5L

Anaerobic jar with easy-close lid. Holds 12 standard plates.

|      |      |         |
|------|------|---------|
| 2.5L | Each | R685025 |
|------|------|---------|

### AnaeroPack Rectangular Jar 7.0L

Anaerobic jar with easy-close lid. Holds 42 standard monoplates (12 x 85mm), 45 spacesaver plates (10 x 100mm) or six 150mm plates.

|      |      |         |
|------|------|---------|
| 7.0L | Each | R685070 |
|------|------|---------|

### AnaeroPack Rectangular Jar Body

Replacement part for anaerobic jar.

|      |      |         |
|------|------|---------|
| 0.4L | Each | R685007 |
| 2.5L | Each | R685027 |
| 7.0L | Each | R685077 |

### AnaeroPack Rectangular Jar Lid

Replacement part for anaerobic jar.

|          |      |         |
|----------|------|---------|
| 0.4/2.5L | Each | R685028 |
| 7.0L     | Each | R685078 |

### AnaeroPack Rectangular Jar Silicon Seal

Replacement part for anaerobic jar.

|          |      |         |
|----------|------|---------|
| 0.4/2.5L | Each | R685029 |
| 7.0L     | Each | R685079 |

## Oxoid 3.5L System

### Anaerobic 3.5L Jar

Complete system with polycarbonate jar, O-ring, self-centering cast lid and clamp, input and output Schrader valves, automatic safety valve, pressure gauge, low temperature catalyst and plate carrier. Holds up to 15 plates. For connection to a vacuum pump and gas cylinder, Schrader valve chucks and clips are also required.

|  |      |         |
|--|------|---------|
|  | Each | HP0011A |
|--|------|---------|

### Anaerobic 3.5L Jar Modified

Uses same 3.5L capacity jar as complete Anaerobic Jar, Part No. HP0011A, except without pressure gauge and a single Schrader valve fitted onto jar.

|  |      |         |
|--|------|---------|
|  | Each | HP0031A |
|--|------|---------|

### Anaerobic Jar Lid

For use with Thermo Scientific Oxoid 3.5L Anaerobic Jar, Part No. HP0011A.

|  |      |         |
|--|------|---------|
|  | Each | HP0014A |
|--|------|---------|

### Anaerobic Jar O-Ring

Replacement O-Rings for Thermo Scientific Oxoid 3.5L Anaerobic Jars, Part Nos. HP0011A, HP0031A.

|  |       |         |
|--|-------|---------|
|  | 5/Pk. | HP0018A |
|--|-------|---------|

### Anaerobic Plate Carrier

For use with Thermo Scientific Oxoid 3.5L Anaerobic Jars, Part Nos. HP0011A, HP0031A.

|  |      |         |
|--|------|---------|
|  | Each | HP0026A |
|--|------|---------|

### Anaerobic Polycarbonate Jar

Polycarbonate jar (base only) for use with Thermo Scientific Oxoid 3.5L Anaerobic Jars, Part Nos. HP0011A, HP0031A.

|  |      |         |
|--|------|---------|
|  | Each | HP0013A |
|--|------|---------|

### Anaerobic Pressure Relief Valve

For use with Thermo Scientific Oxoid 3.5L Anaerobic Jar, Part No. HP0011A.

|  |      |         |
|--|------|---------|
|  | Each | HP0016A |
|--|------|---------|

### Anaerobic System Schrader Valve

For use with Thermo Scientific Oxoid 3.5L Anaerobic Jar, Part No. HP0011A.

|  |       |         |
|--|-------|---------|
|  | 2/Pk. | HP0015A |
|--|-------|---------|

### Anaerobic System Schrader Valve Chuck plus Clip

For use with Thermo Scientific Oxoid 3.5L Anaerobic Jar, Part No. HP0011A.

|  |      |         |
|--|------|---------|
|  | Each | HP0020A |
|--|------|---------|

### Anaerobic System Schrader Valve Core

For use with Thermo Scientific Oxoid 3.5L Anaerobic Jar, Part No. HP0011A.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | HP0022A |
|--|--------|---------|

### Anaerobic Low Temperature Catalyst

Safety catalyst designed to stay cooler than traditional catalysts. To be changed every 30 cycles.

|  |      |         |
|--|------|---------|
|  | Each | BR0042A |
|--|------|---------|

### AnaeroGen 3.5L Sachet

For use with Thermo Scientific Oxoid Anaerobic 3.5L jars, Part Nos. HP0011A, HP0031A. No water or catalyst required. No hydrogen gas produced.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | AN0035A |
|--|--------|---------|

### CampyGen 3.5L Sachet

Produces suitable gaseous atmosphere for growth of microaerophilic microorganisms. No water or catalyst required. No hydrogen gas produced. For use with Thermo Scientific Oxoid 3.5L Anaerobic Jar, Part Nos. HP0011A, HP0031A.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | CN0035A |
|--|--------|---------|



Mitsubishi AnaeroPack Rectangular Jar 2.5L and 7L w/AnaeroPack-CO<sub>2</sub> and AnaeroPack-Anaero gas generators.



Oxoid environmental systems.

## Oxoid 2.5L System

### AnaeroJar 2.5L

Complete system with 2.5L capacity polycarbonate jar base and lid secured to base by four self-venting clips. Lid incorporates carrying handle and vacuum release feature. Plate carrier included. Jar holds up to 12 plates.

|  |      |         |
|--|------|---------|
|  | Each | AG0025A |
|--|------|---------|

### AnaeroJar Base

Polycarbonate jar base for use with AnaeroJar 2.5L, Part No. AG0025A.

|  |      |         |
|--|------|---------|
|  | Each | AG0026A |
|--|------|---------|

### AnaeroJar Clip

Two self-venting clips. For use with AnaeroJar 2.5L, Part No. AG0025A.

|  |       |         |
|--|-------|---------|
|  | 2/Pk. | AG0031A |
|--|-------|---------|

### AnaeroJar Handle

For use with AnaeroJar 2.5L, Part No. AG0025A.

|  |      |         |
|--|------|---------|
|  | Each | AG0028A |
|--|------|---------|

### AnaeroJar Lid

For use with AnaeroJar 2.5L, Part No. AG0025A.

|  |      |         |
|--|------|---------|
|  | Each | AG0027A |
|--|------|---------|

### AnaeroJar O-Ring

For use with AnaeroJar 2.5L, Part No. AG0025A.

|  |       |         |
|--|-------|---------|
|  | 5/Pk. | AG0030A |
|--|-------|---------|

### AnaeroJar Plate Carrier

For use with AnaeroJar 2.5L, Part No. AG0025A.

|  |      |         |
|--|------|---------|
|  | Each | AG0029A |
|--|------|---------|

### AnaeroGen 2.5L Sachet

Anaerobic gas generating sachets for use with AnaeroJar 2.5L, Part No. AG0025A. No water or catalyst required. No hydrogen gas produced.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | AN0025A |
|--|--------|---------|



Oxoid Compact system and AnaeroJar.

### CampyGen 2.5L Sachet

Produces suitable gaseous atmosphere for growth of microaerophilic microorganisms. No water or catalyst required. No hydrogen gas produced. For AnaeroJar 2.5L, Part No. AG0025A.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | CN0025A |
|--|--------|---------|

### CO<sub>2</sub> Gen Sachet

For generating carbon dioxide atmosphere in AnaeroJar 2.5L. No water or catalyst required. No hydrogen gas produced.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | CD0025A |
|--|--------|---------|

## Oxoid Compact System

### AnaeroGen Compact

Simple anaerobic gas generator system for the anaerobic incubation of up to four Petri dishes or an identification panel. Use 1 sachet/Compact Plastic Pouch. Use with AnaeroGen Compact Sealing Clip, Part No. AN0005C.

|  |             |         |
|--|-------------|---------|
|  | 10 Each/Pk. | AN0010C |
|--|-------------|---------|

### AnaeroGen W-Zip Compact

Simple anaerobic gas generator system for the anaerobic incubation of up to four Petri dishes or an identification panel. Use 1 sachet/Compact Plastic Pouch.

|  |             |         |
|--|-------------|---------|
|  | 10 Each/Pk. | AN0010W |
|--|-------------|---------|

### AnaeroGen Compact Sachet

Anaerobic gas generator system for the anaerobic incubation of up to four Petri dishes or an identification panel. Use 1 sachet/Compact Plastic Pouch. Use with Compact Plastic Pouch, Part No. AG0020C and AnaeroGen Compact Sealing Clip, Part No. AN0005C.

|  |            |         |
|--|------------|---------|
|  | 10 Sachets | AN0020D |
|--|------------|---------|

### AnaeroGen Compact Sealing Clip

For use with AnaeroGen Compact, Part No. AN0010C; Compact Plastic Pouch, Part No. AG0020C; AnaeroGen Compact Sachet, Part No. AN0020D; CampyGen Compact Sachet, Part No. CN0020C.

|  |       |         |
|--|-------|---------|
|  | 5/Pk. | AN0005C |
|--|-------|---------|

## CampyGen Compact Sachet

Produces suitable gaseous atmosphere for growth of microaerophilic microorganisms. For use in Compact Plastic Pouch. Each pouch holds 2 standard size Petri dishes. No water or catalyst required. No hydrogen gas produced. Use with Compact Plastic Pouch, Part No. AG0020C and AnaeroGen Compact Sealing Clip, Part No. AN0005C.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | CN0020C |
|--|--------|---------|

## CO<sub>2</sub>Gen Compact Sachet

For use in Compact Plastic Pouch. No water or catalyst required. No hydrogen gas produced. For use with Compact Plastic Pouch, Part No. AG0020C and AnaeroGen Compact Sealing Clip, Part No. AN0005C.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | CD0020C |
|--|--------|---------|

## Compact Plastic Pouch

For use with Compact System. Use with AnaeroGen Compact Sealing Clip Part No. AN0005C, AnaeroGen Compact Sachet, Part No. AN0020D and CO<sub>2</sub> Gen Compact Sachet, Part No. CN0020C and Sachet Part No. CD0020C.

|  |        |         |
|--|--------|---------|
|  | 20/Pk. | AG0020C |
|--|--------|---------|

## Anaerobic Indicators

### Anaerobic Indicator, Resazurin

Indicator strip for use with anaerobic jar systems.

|  |         |         |
|--|---------|---------|
|  | 100/Pk. | BR0055B |
|--|---------|---------|

### RT Anaero-Indicator

Single-use disposable means of detecting an anaerobic atmosphere. The indicator is a pink pill that will become purple/blue when exposed to oxygen and then back to pink when an anaerobic atmosphere is obtained. Used with the AnaeroPack Anaero gas generator (Part No. 681001) and the AnaeroPouch Anaero gas generator (Part No. R682001).

|  |        |         |
|--|--------|---------|
|  | 25/Pk. | R684002 |
|--|--------|---------|

## Equipment

Automated microplate washer for use with ProSpecT EIAs. Bio-Tek.

|  |      |        |
|--|------|--------|
|  | Each | R24450 |
|--|------|--------|



ELx50 Microplate Strip Washer.



ELx800 Automated Microplate Reader.



McFarland Equivalence Turbidity Standards.

## ELx800 Automated Microplate Reader

Automated microplate reader for use with ProSpecT EIAs. Bio-Tek.

|  |      |        |
|--|------|--------|
|  | Each | R24800 |
|--|------|--------|

## ELx800 Calibration Plate

Calibration plate for ELx800 Microplate Reader. Bio-Tek.

|  |      |          |
|--|------|----------|
|  | Each | R2490005 |
|--|------|----------|

## Ultraviolet Light

Woods lamp with longwave UV and 365nm wavelength. 120v. Baxter.

|  |      |        |
|--|------|--------|
|  | Each | R51084 |
|--|------|--------|

## Equivalence Turbidity Standards

### Colorimeter Standard Set, Vitek™

Latex equivalence turbidity standards for use with Vitek colorimeter. Contains one each of 0.5, 1.0, 2.0 and 3.0 standards.

|           |     |        |
|-----------|-----|--------|
| 12 x 75mm | Set | R20343 |
|-----------|-----|--------|

### McFarland Equivalence Turbidity Standards

Polystyrene. Packaged in plastic case with a visual comparison card. Tube size is 15 x 103mm and fits in most spectrophotometers. Polystyrene technology enables longer shelf life.

|            |      |        |
|------------|------|--------|
| 15 x 103mm | Each | R20410 |
| 15 x 103mm | Each | R20411 |
| 15 x 103mm | Each | R20412 |
| 15 x 103mm | Each | R20413 |
| 15 x 103mm | Each | R20414 |
| 15 x 103mm | Each | R20415 |

### McFarland Equivalence Turbidity Standard Set

Contains one each of 0.5, 1.0, 2.0, 3.0, 4.0.

|            |             |        |
|------------|-------------|--------|
| 15 x 103mm | 5 Tubes/Set | R20421 |
|------------|-------------|--------|

## Instrumentation

### SAS Air Samplers

Bioscience International. Call your Thermo Scientific Remel Customer Service Representative for ordering information.

### SAS Super 100 Air Sampler

180L/min.

### SAS Super 180 Air Sampler

180L/min.

### SAS Microbial Air Sampler

Listed in USP <1116> and other compendial methods. Has an RS-232 port for data collection, cGMP compliance and enables a cubic meter of air to be sampled in less than six minutes. The unit can be used with contact plates or configured for use with standard Petri plates. It comes with a NIST traceable certificate of calibration.

### SEPARATION TECHNOLOGY, INC. (STI)

A full line of quality laboratory separation instruments is available. For more information and a listing of products and product numbers for the items listed below, visit [www.separationstechnology.com](http://www.separationstechnology.com).

### Creamatocrit Plus

The first instrument dedicated to measuring creatinocrit, an accurate technique for estimating the lipid concentration and caloric density in mother's milk. It is especially useful in the neonatal intensive care unit (NICU). STI Part No. 100-146.

### HemataSTAT II

A portable microhematocrit centrifuge that features a quiet, 60-second spin and a built-in digital tube reader. Part No. 100-100.

### Micro12

The speed range is perfect for a variety of applications, including quick spindowns, cell and bacteria separations, micro filtrations and small volume blood and urine separations. STI Part No. 100-152.



SAS Air Sampler.



SAS Air Sampler in holder.



HemataSTAT II microhematocrit centrifuge.



Micro12 microcentrifuge.



PlasmaPrep benchtop centrifuge.

### PlasmaPrep

A high-speed benchtop centrifuge designed to rapidly separate blood in original collection tubes. It greatly reduces turnaround time in the hematology lab. STI Part No. 100-129.

### SlidePrep Plus

New cytology centrifuge with full size power and features in a small package and at a fraction of the cost. STI Part No. 100-400.

### Thermo Scientific

A complete range of high-end analytical instruments as well as laboratory equipment, software, services, consumables and reagents to enable integrated laboratory workflow solutions. For more information and a listing of products, visit [www.thermofisher.com](http://www.thermofisher.com).

## Loops, Needles, Applicators

### Applicator Swab

Polyester tip, plastic shaft. For general laboratory use.

|  |         |        |
|--|---------|--------|
|  | 100/Pk. | R55025 |
|--|---------|--------|

### Inoculating Loop, Calibrated

96.5% platinum, 3.5% rodium alloy, without handle.

|        |      |        |
|--------|------|--------|
| 1/1000 | Each | R50193 |
|--------|------|--------|

### Inoculating Loop, Calibrated

Twisted nichrome. Insulated handle. Color coded.

|               |      |         |
|---------------|------|---------|
| Blue; 1/1000  | Each | R503730 |
| Orange; 1/100 | Each | R503740 |

### Inoculating Loop, Calibrated

Twisted nichrome; without handle.

|        |      |         |
|--------|------|---------|
| 1/1000 | Each | R503620 |
| 1/100  | Each | R503630 |

## Inoculating Loop, Non-Calibrated

Twisted nichrome with insulated handle. Color coded.

|             |       |         |
|-------------|-------|---------|
| White; 2mm  | Each  | R503151 |
| White; 2mm  | 5/Pk. | R503152 |
| Green; 3mm  | Each  | R503153 |
| Green; 3mm  | 5/Pk. | R503154 |
| Yellow; 5mm | Each  | R503155 |
| Yellow; 5mm | 5/Pk. | R503156 |

## Inoculating Loop, Non-Calibrated

Twisted nichrome without handle.

|     |        |         |
|-----|--------|---------|
| 2mm | 25/Pk. | R503512 |
| 3mm | 25/Pk. | R503513 |
| 5mm | 25/Pk. | R503515 |

## Inoculating Loop, Calibrated Disposable

Color coded. Pack of 960 is bundled in packs of 32

|              |         |         |
|--------------|---------|---------|
| Blue; 1µL    | 32/Pk.  | R501502 |
| Blue; 1µL    | 960/Pk. | R501501 |
| Yellow; 10µL | 32/Pk.  | R501511 |
| Yellow; 10µL | 960/Pk. | R501510 |

## Inoculating Loop Holder

Solid brass. For 18 gauge or higher wire.

|    |      |         |
|----|------|---------|
| 6" | Each | R501966 |
| 8" | Each | R501968 |

## Inoculating Loop Calibration Gauge

Measures loop diameter to ensure accurate calibration.

|         |      |         |
|---------|------|---------|
| 0.01mL  | Each | R507010 |
| 0.001mL | Each | R507020 |

## Inoculating Needle

Straight. Insulated handle. Color coded.

|        |      |         |
|--------|------|---------|
| Purple | Each | R503060 |
|--------|------|---------|

## Inoculating Needle, Disposable

Color coded. Straight. Insulated handle.

|       |         |         |
|-------|---------|---------|
| White | 32/Pk.  | R501505 |
| White | 960/Pk. | R501500 |



Remel loops and needles.



Sterile Colony Spreader.

## Inoculating TB Spade

Insulated handle.

|  |      |         |
|--|------|---------|
|  | Each | R503090 |
|--|------|---------|

## Inoculating Teasing Needle

Insulated handle.

|                |      |         |
|----------------|------|---------|
| Angular Point  | Each | R503070 |
| Straight Point | Each | R503080 |

## Microloop™, Calibrated

Twisted nichrome loop without handle. Medical Wire and Equipment.

|        |      |         |
|--------|------|---------|
| 1/1000 | Each | R641955 |
| 1/100  | Each | R641905 |

## Microloop, Non-Calibrated

Twisted nichrome loop without handle. Medical Wire and Equipment.

|        |        |         |
|--------|--------|---------|
| Small  | 25/Pk. | R641970 |
| Medium | 25/Pk. | R641990 |
| Large  | 25/Pk. | R641980 |

## Microstreaker™, Calibrated

Twisted nichrome loop with handle. Medical Wire and Equipment.

|        |      |         |
|--------|------|---------|
| 1/1000 | Each | R641851 |
| 1/100  | Each | R641871 |

## Microstreaker, Non-Calibrated

Twisted nichrome loop with handle. Medical Wire and Equipment.

|        |       |         |
|--------|-------|---------|
| Small  | 5/Pk. | R641840 |
| Medium | 5/Pk. | R641820 |
| Large  | 5/Pk. | R641800 |

## Microstreaker Needle

Straight nichrome needle with handle. Medical Wire and Equipment.

|  |       |         |
|--|-------|---------|
|  | 5/Pk. | R641860 |
|--|-------|---------|

## Sterile Colony Spreader

Plastic, individually wrapped. TSC.

|          |         |          |
|----------|---------|----------|
| Spreader | 100/Pk. | R4853000 |
|----------|---------|----------|



## Petri Dishes, Racks, Seals

### Plastic Petri Dishes

|            |         |        |
|------------|---------|--------|
| 13 x 85mm  | 600/Pk. | R80085 |
| 10 x 100mm | 30/Pk.  | R80111 |
| 10 x 100mm | 750/Pk. | R80110 |
| 15 x 100mm | 20/Pk.  | R80116 |
| 15 x 100mm | 500/Pk. | R80115 |
| 15 x 100mm | 120/Pk. | R80150 |

### Easyplate™ Stacker

For storing and carrying Petri dishes. Holds up to 56 plates. Easy to use and carry. Identification strip on side panel. Helps prevent spills. Color coded.

|              |       |        |
|--------------|-------|--------|
| Blue         | Each  | R55204 |
| Clear        | Each  | R55208 |
| Red          | Each  | R55200 |
| Yellow       | Each  | R55202 |
| Mixed Colors | 4/Pk. | R55225 |

### Gram Stain Kit Plastic Tray

Holds 4 x 250mL bottles.

|  |      |        |
|--|------|--------|
|  | Each | R40081 |
|--|------|--------|

### Reagent Rack

Holds 2 x 50mL bottles and 7 x 25mL bottles.

|  |      |         |
|--|------|---------|
|  | Each | R521901 |
|--|------|---------|

### Trichrome Stain Rack

For use in trichrome stain procedure. Plastic rack holds 10 plastic vials, included with rack.

|  |      |         |
|--|------|---------|
|  | Each | R529713 |
|--|------|---------|

### Shrink-Seal

Used to seal 100mL Petri dishes. Shrinks as it dries.

|  |         |         |
|--|---------|---------|
|  | 144/Pk. | R522600 |
|--|---------|---------|



Bactiflask Racks.



Easyplate Stacker. Color coded for safe, easy use.



Gram Stain Kit in plastic tray.



ChloraPrep One-step Frepp Applicator.

## Sample Collection

### bio-spo Sponge w/Neutralizing Buffer

Sterile cellulose sponge pre-moistened with 10mL Neutralizing Buffer. Individually wrapped in foil pouch. Solar Biologicals.

|  |         |         |
|--|---------|---------|
|  | 100/Pk. | R658003 |
|--|---------|---------|

### Boricon

Urine collection and transport container w/boric acid powder. Preserves specimen for up to 3 days at ambient temperature.

|  |         |         |
|--|---------|---------|
|  | 300/Pk. | R642083 |
|--|---------|---------|

### Dip Slides

Simple to use with bottle cap forming a convenient handle to reduce contamination. Solar Biologicals.

#### Dip Slide MacConkey Agar No.3//CLED Medium

|        |        |
|--------|--------|
| 10/Pk. | R65119 |
|--------|--------|

#### Dip Slide Modified CLED Medium//EMB Agar

|        |        |
|--------|--------|
| 10/Pk. | R65205 |
|--------|--------|

#### Dip Slide Nutrient Agar w/TTC Agar

|        |        |
|--------|--------|
| 10/Pk. | R65146 |
|--------|--------|

#### Dip Slide Nutrient Agar w/TTC Agar//Malt Extract Agar

|        |        |
|--------|--------|
| 10/Pk. | R65154 |
|--------|--------|

### Urine Specimen Container

Empty sterile container with patient information label. Samco Scientific.

|      |         |         |
|------|---------|---------|
| 90mL | 300/Pk. | R554400 |
|------|---------|---------|

## Skin Prep

### ChloraPrep One-step Frepp Applicator

Sterile. 1.5mL. For the preparation of skin prior to procedures.

|       |        |         |
|-------|--------|---------|
| 1.5mL | 20/Pk. | R260299 |
|-------|--------|---------|

## Additional Products

### Blank Paper Disk

1/4"

|  |          |        |
|--|----------|--------|
|  | 100/Vial | R55054 |
|--|----------|--------|

### PHA Purified

Phytohaemagglutinin used to stimulate mitotic division of lymphocytes maintained in cell culture and facilitate cytogenetic studies of chromosomes. 2mg/Vial. CE marked.

|  |            |           |
|--|------------|-----------|
|  | 1 Vial/Pk. | R30852801 |
|--|------------|-----------|

### PHA Reagent Grade

Phytohaemagglutinin used to stimulate mitotic division of lymphocytes maintained in cell culture and facilitate cytogenetic studies of chromosomes. 45mg/Vial. CE marked.

|  |            |           |
|--|------------|-----------|
|  | 1 Vial/Pk. | R30852701 |
|--|------------|-----------|



# Quality Control

## Contents:

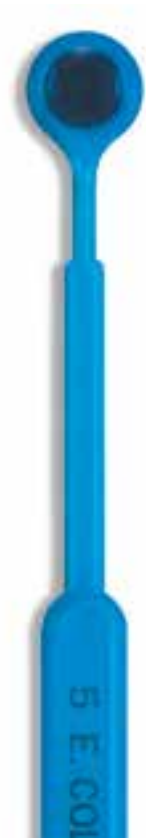
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# Culti-Loops

- Thermo Scientific™ Culti-Loops™ are ready-to-use QC organisms on disposable inoculating loops
- Over 600 strains available, ATCC® and other known reference organisms
- Bacteria, fungi, mycobacteria, mycoplasma and ureaplasma
- Format can be customized for specific clinical or environmental strains



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# Quanti-Cult

- Ready-to-use QC organisms, delivering <100 CFUs
- No dilution step needed
- ATCC® referenced organisms
- Format can be customized for specific clinical or environmental strains
- The Thermo Scientific™ Quanti-Cult™ is available in multiple kit configurations for major ID/AST systems
- The Thermo Scientific™ Quanti-Cult Plus™ offers consistent CFU counts for 8 hours after reconstitution



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## BactiDisk and Culti-Loop

BactiDisk, Culti-Loop, and MycoDisk products are lyophilized mixtures of charcoal, gelatin and microorganisms in a stable disk format. The disk is dissolved in 0.1 mL of appropriate culture broth, inoculated onto an appropriate culture medium and incubated at the appropriate temperature, atmosphere and time. BactiDisk products are recommended for use in performance testing of media, stains, reagents and identification kits, and for the evaluation of bacteriological procedures. Packaged 10 disks per vial.

Culti-Loop and Mycobacti-Loop products are ready to use, disposable inoculating loops containing stabilized, preserved, viable microorganisms. Each loop may be dissolved in rehydration fluid or streaked directly onto an appropriate medium. Culti-Loop products are recommended for use in performance testing of media, stains, reagents and identification kits, and for the evaluation of bacteriological procedures. Each Culti-Loop is individually sealed in a foil pouch and packaged 5 loops per package. Mycobacti-Loop products are individually sealed in a foil pouch and packaged 1 loop per package. All Culti-Loop products are **CE marked**.

### A

|  |            |          |
|--|------------|----------|
| <i>Achromobacter xylosoxidans</i> subsp. <i>xylosoxidans</i> ATCC® 27061™† | Culti-Loop | R4601012 |
| <i>Acinetobacter baumannii</i> ATCC® 19606™†                               | BactiDisk  | R19000   |
| <i>Acinetobacter baumannii</i> ATCC® 19606™†                               | Culti-Loop | R4601007 |
| <i>Acinetobacter baumannii</i> ATCC® BAA-747™†                             | Culti-Loop | R4601009 |
| <i>Acinetobacter lwoffii</i> ATCC® 17925™†                                 | Culti-Loop | R4600503 |
| <i>Acinetobacter lwoffii</i> ATCC® 17925™†                                 | Culti-Loop | R4600503 |
| <i>Acinetobacter</i> sp. ATCC® 9957™†                                      | Culti-Loop | R4609204 |
| <i>Acinetobacter</i> sp. ATCC® 9957™†                                      | BactiDisk  | R19304   |
| <i>Acinetobacter</i> sp. ATCC® 49137™†                                     | Culti-Loop | R4601002 |



Culti-Loop.



Culti-Loop inoculation of Blood Agar plate.



BactiDisk.

|   |            |          |
|---|------------|----------|
| <i>Acinetobacter</i> sp. ATCC® 49139™†                                  | BactiDisk  | R19283   |
| <i>Acinetobacter</i> sp. ATCC® 49466™†                                  | Culti-Loop | R4600501 |
| <i>Actinomyces odontolyticus</i> ATCC® 17929™†                          | Culti-Loop | R4601008 |
| <i>Actinomyces odontolyticus</i> ATCC® 17929™†                          | BactiDisk  | R19189   |
| <i>Actinomyces viscosus</i> ATCC® 15987™†                               | Culti-Loop | R4600500 |
| <i>Aerococcus viridans</i> ATCC® 11563™†                                | Culti-Loop | R4600510 |
| <i>Aerococcus viridans</i> ATCC® 11563™†                                | Culti-Loop | R4601019 |
| <i>Aerococcus viridans</i> ATCC® 700406™†                               | BactiDisk  | R19374   |
| <i>Aerococcus viridans</i> ATCC® 700406™†                               | Culti-Loop | R4601022 |
| <i>Aeromonas caviae</i> ATCC® 15468™†                                   | Culti-Loop | R4601021 |
| <i>Aeromonas hydrophila</i> ATCC® 7965™†                                | BactiDisk  | R19107   |
| <i>Aeromonas hydrophila</i> ATCC® 7965™†                                | Culti-Loop | R4609350 |
| <i>Aeromonas hydrophila</i> ATCC® 7966™†                                | Culti-Loop | R4601020 |
| <i>Aeromonas hydrophila</i> ATCC® 35654™†                               | Culti-Loop | R4601013 |
| <i>Aeromonas hydrophila</i> ATCC® 49140™†                               | Culti-Loop | R4601003 |
| <i>Aeromonas salmonicida</i> ATCC® 33658™†                              | Culti-Loop | R4609456 |
| <i>Aeromonas veronii</i> biogroup <i>sobria</i> ATCC® 9071™†            | Culti-Loop | R4601005 |
| <i>Aggregatibacter aphrophilus</i> ATCC® 7901™†                         | Culti-Loop | R4604000 |
| <i>Aggregatibacter aphrophilus</i> ATCC® 7901™†                         | BactiDisk  | R19035   |
| <i>Aggregatibacter aphrophilus</i> ATCC® 19415™† X factor not required. | BactiDisk  | R19034   |
| <i>Aggregatibacter aphrophilus</i> ATCC® 19415™† X factor not required. | Culti-Loop | R4603002 |
| <i>Aggregatibacter aphrophilus</i> ATCC® 33389™†                        | Culti-Loop | R4603020 |

|   |            |          |
|---|------------|----------|
| <b>Aggregatibacter aphrophilus ATCC® 49146™†</b>          |            |          |
|   | BactiDisk  | R19291   |
| <b>Aggregatibacter aphrophilus ATCC® 49146™†</b>          |            |          |
|   | Culti-Loop | R4603901 |
| <b>Aggregatibacter aphrophilus ATCC® 49917™†</b>          |            |          |
|   | Culti-Loop | R4603902 |
| <b>Alcaligenes faecalis subsp. faecalis ATCC® 8750™†</b>  |            |          |
|   | BactiDisk  | R19001   |
| <b>Alcaligenes faecalis subsp. faecalis ATCC® 8750™†</b>  |            |          |
|   | Culti-Loop | R4601006 |
| <b>Alcaligenes faecalis subsp. faecalis ATCC® 35655™†</b> |            |          |
|   | Culti-Loop | R4601011 |
| <b>Alcaligenes faecalis subsp. faecalis ATCC® 35655™†</b> |            |          |
|   | BactiDisk  | R19248   |
| <b>Alternaria alternata TX 8025</b>                       |            |          |
|   | Culti-Loop | R4601016 |
| <b>Aneurinibacillus aneurinolyticus ATCC® 11376™†</b>     |            |          |
|   | Culti-Loop | R4601015 |
| <b>Arcanobacterium haemolyticum ATCC® BAA-1784™†</b>      |            |          |
|   | Culti-Loop | R4609413 |
| <b>Arcanobacterium pyogenes ATCC® 19411™†</b>             |            |          |
|   | BactiDisk  | R19364   |
| <b>Arcanobacterium pyogenes ATCC® 19411™†</b>             |            |          |
|   | Culti-Loop | R4600504 |
| <b>Arcanobacterium pyogenes ATCC® 49698™†</b>             |            |          |
|   | BactiDisk  | R19310   |
| <b>Arcanobacterium pyogenes ATCC® 49698™†</b>             |            |          |
|   | Culti-Loop | R4600502 |
| <b>Aspergillus brasiliensis ATCC® 9642™†</b>              |            |          |
|   | Culti-Loop | R4601102 |
| <b>Aspergillus brasiliensis ATCC® 16404™†</b>             |            |          |
|   | Culti-Loop | R4601100 |
| <b>Aspergillus fumigatus KM 8001</b>                      |            |          |
|   | Culti-Loop | R4601018 |
| <b>Aspergillus oryzae ATCC® 10124™†</b>                   |            |          |
|   | Culti-Loop | R4601017 |
| <b>Atopobium vaginae ATCC® BAA-55™†</b>                   |            |          |
|   | Culti-Loop | R4609450 |

## B

|   |   |          |
|---|---|----------|
| <b>Bacillusadius ATCC® 14574™†</b>          |   |          |
|   | Culti-Loop  | R4609394 |
| <b>Bacillus cereus ATCC® 11778™†</b>        |   |          |
|   | BactiDisk   | R19097   |
| <b>Bacillus cereus ATCC® 11778™†</b>        |   |          |
|   | Culti-Loop  | R4601220 |
| <b>Bacillus cereus ATCC® 14579™†</b>        |   |          |
|   | Culti-Loop  | R4601217 |
| <b>Bacillus circulans ATCC® 61™†</b>        |   |          |
|   | Culti-Loop  | R4601216 |
| <b>Bacillus licheniformis ATCC® 12759™†</b> |   |          |
|   | Culti-Loop  | R4601233 |
| <b>Bacillus megaterium ATCC® 14581™†</b>    |   |          |
|   | Culti-Loop  | R4609395 |
| <b>Bacillus polymyxa ATCC® 842™†</b>        |   |          |
|   | See <i>Paenibacillus polymyxa</i> (click here).         |          |
| <b>Bacillus pumilus ATCC® BAA-1434™†</b>    |   |          |
|   | Culti-Loop  | R4609379 |
| <b>Bacillus sphaericus ATCC® 4525™†</b>     |   |          |
|   | See <i>Lysinibacillus sphaericus</i> (click here).      |          |
| <b>Bacillus stearothermophilus</b>          |   |          |
|   | See <i>Geobacillus stearothermophilus</i> (click here). |          |
| <b>Bacillus subtilis ATCC® 6633™†</b>       |   |          |
|   | BactiDisk   | R19003   |
| <b>Bacillus subtilis ATCC® 6633™†</b>       |   |          |
|   | Culti-Loop  | R4601221 |
| <b>Bacteroides distasonis ATCC® 8503™†</b>  |   |          |
|   | See <i>Parabacteroides distasonis</i> (click here).     |          |
| <b>Bacteroides fragilis ATCC® 23745™†</b>   |   |          |
|   | BactiDisk   | R19173   |
| <b>Bacteroides fragilis ATCC® 23745™†</b>   |   |          |
|   | Culti-Loop  | R4601251 |
| <b>Bacteroides fragilis ATCC® 25285™†</b>   |   |          |
|   | BactiDisk   | R19004   |
| <b>Bacteroides fragilis ATCC® 25285™†</b>   |   |          |
|   | Culti-Loop  | R4601250 |
| <b>Bacteroides ovatus ATCC® 8483™†</b>      |   |          |
|   | BactiDisk   | R19007   |
| <b>Bacteroides ovatus ATCC® 8483™†</b>      |   |          |
|   | Culti-Loop  | R4601222 |
| <b>Bacteroides ovatus ATCC® BAA-1296™†</b>  |   |          |
|   | Culti-Loop  | R4609374 |



*Aggregatibacter aphrophilus* ATCC® 7901™† on Porphyrin Test Agar under UV light.



*Aspergillus brasiliensis* ATCC® 16404™† on Czapek Agar.



*Aspergillus brasiliensis* ATCC® 16404™† on Slide Culture Plate.



*Bacillus subtilis* ATCC® 6633™† on Blood Agar.



*Bacteroides fragilis* ATCC® 25285™† on Anaerobic Reducible Blood Agar.

|  |  |          |
|--|--|----------|
| <b><i>Bacteroides ovatus</i> ATCC® BAA-1304™†</b>        | Culti-Loop   | R4609376 |
| <b><i>Bacteroides thetaiotaomicron</i> ATCC® 29741™†</b> | BactiDisk  | R19005   |
| <b><i>Bacteroides thetaiotaomicron</i> ATCC® 29741™†</b> | Culti-Loop   | R4601260 |
| <b><i>Bacteroides uniformis</i> ATCC® 8492™†</b>         | BactiDisk  | R19200   |
| <b><i>Bacteroides uniformis</i> ATCC® 8492™†</b>         | Culti-Loop   | R4601259 |
| <b><i>Bacteroides ureolyticus</i> ATCC® 33387™†</b>      | BactiDisk  | R19240   |
| <b><i>Bacteroides ureolyticus</i> ATCC® 33387™†</b>      | Culti-Loop   | R4601201 |
| <b><i>Bacteroides vulgatus</i> ATCC® 8482™†</b>          | BactiDisk  | R19010   |
| <b><i>Bacteroides vulgatus</i> ATCC® 8482™†</b>          | Culti-Loop   | R4601261 |
| <b><i>Bifidobacterium breve</i> ATCC® 15700™†</b>        | Culti-Loop   | R4606801 |
| <b><i>Blastoschizomyces capitatus</i> ATCC® 10663™†</b>  | See <i>Geothrichum capitatum</i> for the Culti-Loop ( <a href="#">click here</a> ) and BactiDisk ( <a href="#">click here</a> ). |          |
| <b><i>Bordetella bronchiseptica</i> ATCC® 4617™†</b>     | Culti-Loop   | R4601223 |
| <b><i>Bordetella bronchiseptica</i> ATCC® 10580™†</b>    | BactiDisk  | R19153   |
| <b><i>Bordetella bronchiseptica</i> ATCC® 10580™†</b>    | Culti-Loop   | R4601224 |

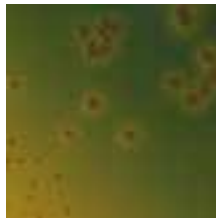
|   |            |          |
|---|------------|----------|
| <b><i>Bordetella parapertussis</i> ATCC® 15237™†</b>  | BactiDisk  | R19167   |
| <b><i>Bordetella pertussis</i> ATCC® 9340™†</b>       | BactiDisk  | R19008   |
| <b><i>Bordetella pertussis</i> ATCC® 9340™†</b>       | Culti-Loop | R4601225 |
| <b><i>Bordetella pertussis</i> ATCC® 12742™†</b>      | BactiDisk  | R19318   |
| <b><i>Bordetella pertussis</i> ATCC® 12742™†</b>      | Culti-Loop | R4609213 |
| <b><i>Brevibacillus agri</i> ATCC® 51663™†</b>        | Culti-Loop | R4607217 |
| <b><i>Brevibacillus laterosporus</i> ATCC® 64™†</b>   | Culti-Loop | R4607228 |
| <b><i>Brevundimonas diminuta</i> ATCC® 11568™†</b>    | Culti-Loop | R4607219 |
| <b><i>Brevundimonas diminuta</i> ATCC® 19146™†</b>    | Culti-Loop | R4607200 |
| <b><i>Brochothrix thermosphacta</i> ATCC® 11509™†</b> | Culti-Loop | R4609038 |
| <b><i>Burkholderia cepacia</i> ATCC® 17765™†</b>      | BactiDisk  | R19307   |
| <b><i>Burkholderia cepacia</i> ATCC® 25416™†</b>      | BactiDisk  | R19224   |
| <b><i>Burkholderia cepacia</i> ATCC® 25416™†</b>      | Culti-Loop | R4605220 |
| <b><i>Burkholderia cepacia</i> ATCC® 25608™†</b>      | Culti-Loop | R4601232 |



*Bacteroides thetaiotaomicron* ATCC® 29741™† on KBE Agar.



*Bordetella pertussis* ATCC® 12742™† on Jones Kendrick Transport Medium.



*Burkholderia cepacia* ATCC® 25416™† on OFFBL Medium.



## C

|   |          |  |
|---|----------|--|
| <b><i>Campylobacter coli</i> ATCC® 33559<sup>TM†</sup></b>                        |          |  |
| Culti-Loop  | R4609039 |  |
| <b><i>Campylobacter coli</i> ATCC® 43478<sup>TM†</sup></b>                        |          |  |
| Culti-Loop  | R4609387 |  |
| <b><i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 29428<sup>TM†</sup></b> |          |  |
| Culti-Loop  | R4601410 |  |
| <b><i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 33291<sup>TM†</sup></b> |          |  |
| BactiDisk   | R19253   |  |
| <b><i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 33291<sup>TM†</sup></b> |          |  |
| Culti-Loop  | R4601400 |  |
| <b><i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 33292<sup>TM†</sup></b> |          |  |
| Culti-Loop  | R4607070 |  |
| <b><i>Campylobacter jejuni</i> subsp. <i>jejuni</i> ATCC® 33560<sup>TM†</sup></b> |          |  |
| Culti-Loop  | R4609498 |  |
| <b><i>Campylobacter jejuni</i> ATCC® BAA-1153<sup>TM†</sup></b>                   |          |  |
| Culti-Loop  | R4601440 |  |
| <b><i>Candida albicans</i> ATCC® 2091<sup>TM†</sup></b>                           |          |  |
| Culti-Loop  | R4601523 |  |
| <b><i>Candida albicans</i> ATCC® 10231<sup>TM†</sup></b>                          |          |  |
| BactiDisk   | R19505   |  |
| <b><i>Candida albicans</i> ATCC® 10231<sup>TM†</sup></b>                          |          |  |
| Culti-Loop  | R4601503 |  |
| <b><i>Candida albicans</i> ATCC® 14053<sup>TM†</sup></b>                          |          |  |
| BactiDisk   | R19510   |  |
| <b><i>Candida albicans</i> ATCC® 14053<sup>TM†</sup></b>                          |          |  |
| Culti-Loop  | R4601501 |  |
| <b><i>Candida albicans</i> ATCC® 36232<sup>TM†</sup></b>                          |          |  |
| Culti-Loop  | R4601239 |  |
| <b><i>Candida albicans</i> ATCC® 60193<sup>TM†</sup></b>                          |          |  |
| BactiDisk   | R19528   |  |
| <b><i>Candida albicans</i> ATCC® 60193<sup>TM†</sup></b>                          |          |  |
| Culti-Loop  | R4601502 |  |
| <b><i>Candida albicans</i> ATCC® 66027<sup>TM†</sup></b>                          |          |  |
| Culti-Loop  | R4601495 |  |
| <b><i>Candida albicans</i> ATCC® 90028<sup>TM†</sup></b>                          |          |  |
| Culti-Loop  | R4601496 |  |
| <b><i>Candida geochares</i> ATCC® 36852<sup>TM†</sup></b>                         |          |  |
| Culti-Loop  | R4601401 |  |
| <b><i>Candida glabrata</i> ATCC® 2001<sup>TM†</sup></b>                           |          |  |
| BactiDisk   | R19534   |  |
| <b><i>Candida glabrata</i> ATCC® 2001<sup>TM†</sup></b>                           |          |  |
| Culti-Loop  | R4601504 |  |

|   |          |  |
|---|----------|--|
| <b><i>Candida glabrata</i> ATCC® 15126<sup>TM†</sup></b>      |          |  |
| BactiDisk   | R19375   |  |
| <b><i>Candida glabrata</i> ATCC® 15126<sup>TM†</sup></b>      |          |  |
| Culti-Loop  | R4601513 |  |
| <b><i>Candida glabrata</i> ATCC® 66032<sup>TM†</sup></b>      |          |  |
| Culti-Loop  | R4601511 |  |
| <b><i>Candida glabrata</i> ATCC® MYA-2950<sup>TM†</sup></b>   |          |  |
| Culti-Loop  | R4601505 |  |
| <b><i>Candida guilliermondii</i> ATCC® 6260<sup>TM†</sup></b> |          |  |
| Culti-Loop  | R4601521 |  |
| <b><i>Candida kefyr</i> ATCC® 2512<sup>TM†</sup></b>          |          |  |
| BactiDisk   | R19514   |  |
| <b><i>Candida kefyr</i> ATCC® 2512<sup>TM†</sup></b>          |          |  |
| Culti-Loop  | R4601507 |  |
| <b><i>Candida kefyr</i> ATCC® 66028<sup>TM†</sup></b>         |          |  |
| Culti-Loop  | R4601512 |  |
| <b><i>Candida kefyr</i> ATCC® 204093<sup>TM†</sup></b>        |          |  |
| Culti-Loop  | R4608013 |  |
| <b><i>Candida krusei</i> ATCC® 14243<sup>TM†</sup></b>        |          |  |
| BactiDisk   | R19504   |  |
| <b><i>Candida krusei</i> ATCC® 14243<sup>TM†</sup></b>        |          |  |
| Culti-Loop  | R4601510 |  |
| <b><i>Candida lusitanae</i> ATCC® 34449<sup>TM†</sup></b>     |          |  |
| Culti-Loop  | R4601243 |  |
| <b><i>Candida lusitanae</i> ATCC® 42720<sup>TM†</sup></b>     |          |  |
| Culti-Loop  | R4601506 |  |
| <b><i>Candida lusitanae</i> ATCC® 66035<sup>TM†</sup></b>     |          |  |
| Culti-Loop  | R4601516 |  |
| <b><i>Candida parapsilosis</i> ATCC® 22019<sup>TM†</sup></b>  |          |  |
| Culti-Loop  | R4601518 |  |
| <b><i>Candida parapsilosis</i> ATCC® 34136<sup>TM†</sup></b>  |          |  |
| Culti-Loop  | R4601515 |  |
| <b><i>Candida tropicalis</i> ATCC® 750<sup>TM†</sup></b>      |          |  |
| BactiDisk   | R19513   |  |
| <b><i>Candida tropicalis</i> ATCC® 750<sup>TM†</sup></b>      |          |  |
| Culti-Loop  | R4601240 |  |
| <b><i>Candida tropicalis</i> ATCC® 13803<sup>TM†</sup></b>    |          |  |
| BactiDisk   | R19511   |  |
| <b><i>Candida tropicalis</i> ATCC® 66029<sup>TM†</sup></b>    |          |  |
| Culti-Loop  | R4601517 |  |
| <b><i>Candida tropicalis</i> ATCC® 201380<sup>TM†</sup></b>   |          |  |
| Culti-Loop  | R4601244 |  |
| <b><i>Candida utilis</i> ATCC® 9950<sup>TM†</sup></b>         |          |  |
| Culti-Loop  | R4608012 |  |



*Campylobacter jejuni* ATCC® 33291<sup>TM†</sup> on C VA Medium.



*Candida albicans* ATCC® 10231<sup>TM†</sup> on BIGGY Agar.



*Candida albicans* ATCC® 10231<sup>TM†</sup> on Candida BCG Agar.

# Quality Control

|   |            |          |
|---|------------|----------|
| <b><i>Cellulosimicrobium cellulans</i> ATCC® 27402™†</b>    | Culti-Loop | R4601544 |
| <b><i>Cellulosimicrobium cellulans</i> ATCC® BAA-1816™†</b> | Culti-Loop | R4609421 |
| <b><i>Cellulosimicrobium cellulans</i> ATCC® BAA-1817™†</b> | Culti-Loop | R4609422 |
| <b><i>Citrobacter braakii</i> ATCC® 10625™†</b>             | Culti-Loop | R4601801 |
| <b><i>Citrobacter diversus</i> KM 11012</b>                 | Culti-Loop | R4601508 |
| <b><i>Citrobacter freundii</i> ATCC® 8090™†</b>             | BactiDisk  | R19132   |
| <b><i>Citrobacter freundii</i> ATCC® 8090™†</b>             | Culti-Loop | R4601800 |
| <b><i>Clostridium barati</i> ATCC® 27638™†</b>              | Culti-Loop | R4601615 |
| <b><i>Clostridium difficile</i> ATCC® 9689™†</b>            | BactiDisk  | R19012   |
| <b><i>Clostridium difficile</i> ATCC® 9689™†</b>            | Culti-Loop | R4601610 |
| <b><i>Clostridium difficile</i> ATCC® 43255™†</b>           | Culti-Loop | R4601603 |
| <b><i>Clostridium difficile</i> ATCC® 700057™†</b>          | Culti-Loop | R4609452 |
| <b><i>Clostridium difficile</i> ATCC® BAA-1870™†</b>        | Culti-Loop | R4609433 |
| <b><i>Clostridium difficile</i> ATCC® BAA-1871™†</b>        | Culti-Loop | R4609434 |
| <b><i>Clostridium difficile</i> ATCC® BAA-1872™†</b>        | Culti-Loop | R4609435 |
| <b><i>Clostridium difficile</i> ATCC® BAA-1873™†</b>        | Culti-Loop | R4609436 |
| <b><i>Clostridium difficile</i> ATCC® BAA-1874™†</b>        | Culti-Loop | R4609437 |
| <b><i>Clostridium difficile</i> ATCC® BAA-1875™†</b>        | Culti-Loop | R4609438 |
| <b><i>Clostridium histolyticum</i> ATCC® 19401™†</b>        | BactiDisk  | R19127   |
| <b><i>Clostridium histolyticum</i> ATCC® 19401™†</b>        | Culti-Loop | R4601601 |
| <b><i>Clostridium novyi</i> ATCC® 7659™†</b>                | Culti-Loop | R4601605 |
| <b><i>Clostridium novyi</i> Type A ATCC® 19402™†</b>        | BactiDisk  | R19013   |

|  |            |          |
|--|------------|----------|
| <b><i>Clostridium novyi</i> Type A ATCC® 19402™††</b>            | Culti-Loop | R4609220 |
| <b><i>Clostridium perfringens</i> ATCC® 3626™†</b>               | BactiDisk  | R19176   |
| <b><i>Clostridium perfringens</i> ATCC® 13124™†</b>              | BactiDisk  | R19014   |
| <b><i>Clostridium perfringens</i> ATCC® 13124™†</b>              | Culti-Loop | R4601600 |
| <b><i>Clostridium septicum</i> ATCC® 12464™†</b>                 | Culti-Loop | R4601650 |
| <b><i>Clostridium sordellii</i> ATCC® 9714™†</b>                 | BactiDisk  | R19128   |
| <b><i>Clostridium sordellii</i> ATCC® 9714™†</b>                 | Culti-Loop | R4601602 |
| <b><i>Clostridium sporogenes</i> ATCC® 3584™†</b>                | Culti-Loop | R4601701 |
| <b><i>Clostridium sporogenes</i> ATCC® 11437™†</b>               | BactiDisk  | R19330   |
| <b><i>Clostridium sporogenes</i> ATCC® 11437™†</b>               | Culti-Loop | R4601703 |
| <b><i>Clostridium sporogenes</i> ATCC® 19404™†</b>               | BactiDisk  | R19195   |
| <b><i>Clostridium tertium</i> ATCC® 19405™†</b>                  | Culti-Loop | R4601509 |
| <b><i>Corynebacterium diphtheriae</i> ATCC® 13812™†</b>          | BactiDisk  | R19015   |
| <b><i>Corynebacterium diphtheriae</i> ATCC® 13812™†</b>          | Culti-Loop | R4609234 |
| <b><i>Corynebacterium jeikeium</i> ATCC® 43734™†</b>             | Culti-Loop | R4601901 |
| <b><i>Corynebacterium minutissimum</i> ATCC® 23348™†</b>         | Culti-Loop | R4601904 |
| <b><i>Corynebacterium pseudodiphtheriticum</i> ATCC® 10700™†</b> | BactiDisk  | R19312   |
| <b><i>Corynebacterium pseudodiphtheriticum</i> ATCC® 10700™†</b> | Culti-Loop | R4601902 |
| <b><i>Corynebacterium pseudodiphtheriticum</i> ATCC® 10701™†</b> | BactiDisk  | R19363   |
| <b><i>Corynebacterium pseudodiphtheriticum</i> ATCC® 10701™†</b> | Culti-Loop | R4601903 |
| <b><i>Corynebacterium renale</i> ATCC® 19412™†</b>               | Culti-Loop | R4601906 |
| <b><i>Corynebacterium renale</i> ATCC® BAA-1785™†</b>            | Culti-Loop | R4609415 |



*Clostridium difficile* ATCC® 9689™† on CCFA Agar under ultraviolet light.



*Corynebacterium diphtheriae* ATCC® 13812™† on Cystine Tellurite Blood Agar.

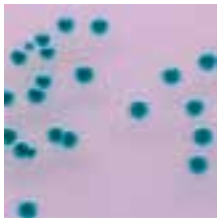
# Quality Control

|  |            |          |
|--|------------|----------|
| <b><i>Corynebacterium striatum</i> ATCC® BAA-1293™†</b>              | Culti-Loop | R4609308 |
| <b><i>Corynebacterium urealyticum</i> ATCC® 43044™†</b>              | Culti-Loop | R4609414 |
| <b><i>Corynebacterium xerosis</i> ATCC® 373™†</b>                    | Culti-Loop | R4601905 |
| <b><i>Cronobacter muytjensii</i> ATCC® 51329™†</b>                   | Culti-Loop | R4607093 |
| <b><i>Cryptococcus albidus</i> ATCC® 66030™†</b>                     | Culti-Loop | R4601710 |
| <b><i>Cryptococcus albidus</i> var. <i>albidus</i> ATCC® 10666™†</b> | BactiDisk  | R19522   |
| <b><i>Cryptococcus albidus</i> var. <i>albidus</i> ATCC® 10666™†</b> | Culti-Loop | R4601811 |
| <b><i>Cryptococcus albidus</i> var. <i>albidus</i> ATCC® 34140™†</b> | BactiDisk  | R19518   |
| <b><i>Cryptococcus albidus</i> var. <i>albidus</i> ATCC® 34140™†</b> | Culti-Loop | R4601813 |
| <b><i>Cryptococcus humicolus</i> ATCC® 9949™†</b>                    | BactiDisk  | R19532   |
| <b><i>Cryptococcus humicolus</i> ATCC® 9949™††</b>                   | Culti-Loop | R4601101 |
| <b><i>Cryptococcus laurentii</i> ATCC® 18803™†</b>                   | BactiDisk  | R19516   |
| <b><i>Cryptococcus laurentii</i> ATCC® 18803™†</b>                   | Culti-Loop | R4601241 |
| <b><i>Cryptococcus laurentii</i> ATCC® 66036™†</b>                   | BactiDisk  | R19533   |
| <b><i>Cryptococcus laurentii</i> ATCC® 66036™†</b>                   | Culti-Loop | R4601711 |
| <b><i>Cryptococcus laurentii</i> ATCC® 76483™††</b>                  | Culti-Loop | R4601910 |
| <b><i>Cryptococcus neoformans</i> ATCC® 14116™†</b>                  | BactiDisk  | R19523   |
| <b><i>Cryptococcus neoformans</i> ATCC® 14116™†</b>                  | Culti-Loop | R4601812 |
| <b><i>Cryptococcus neoformans</i> ATCC® 32045™†</b>                  | BactiDisk  | R19517   |
| <b><i>Cryptococcus neoformans</i> ATCC® 32045™†</b>                  | Culti-Loop | R4609327 |
| <b><i>Cryptococcus neoformans</i> ATCC® 34877™†</b>                  | Culti-Loop | R4601714 |
| <b><i>Cryptococcus neoformans</i> ATCC® 66031™†</b>                  | Culti-Loop | R4601712 |

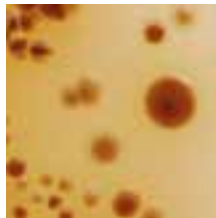
|  |            |          |
|--|------------|----------|
| <b><i>Cryptococcus neoformans</i> ATCC® 76484™†</b>    | BactiDisk  | R19530   |
| <b><i>Cryptococcus neoformans</i> ATCC® 76484™†</b>    | Culti-Loop | R4601912 |
| <b><i>Cryptococcus neoformans</i> ATCC® 204092™†</b>   | Culti-Loop | R4608016 |
| <b><i>Cryptococcus uniguttulatus</i> ATCC® 66033™†</b> | Culti-Loop | R4601713 |
| <b><i>Curvularia pusillum</i> ATCC® 19096™†</b>        | Culti-Loop | R4609418 |
| <b><i>Curvularia</i> sp. KM 8023</b>                   | Culti-Loop | R4601705 |

## E

|  |            |          |
|--|------------|----------|
| <b><i>Edwardsiella tarda</i> ATCC® 15947™†</b>                         | Culti-Loop | R4601973 |
| <b><i>Eggerthella lenta</i> ATCC® 43055™†</b>                          | BactiDisk  | R19336   |
| <b><i>Eggerthella lenta</i> ATCC® 43055™†</b>                          | Culti-Loop | R4601951 |
| <b><i>Eikenella corrodens</i> ATCC® 23834™†</b>                        | Culti-Loop | R4601974 |
| <b><i>Eikenella corrodens</i> ATCC® BAA-1152™†</b>                     | Culti-Loop | R4601947 |
| <b><i>Elizabethkingia meningoseptica</i> ATCC® 13253™†</b>             | BactiDisk  | R19154   |
| <b><i>Elizabethkingia meningoseptica</i> ATCC® 13253™†</b>             | Culti-Loop | R4602002 |
| <b><i>Enterobacter aerogenes</i> ATCC® 13048™†</b>                     | BactiDisk  | R19138   |
| <b><i>Enterobacter aerogenes</i> ATCC® 13048™†</b>                     | Culti-Loop | R4607080 |
| <b><i>Enterobacter aerogenes</i> ATCC® 35028™†</b>                     | Culti-Loop | R4607081 |
| <b><i>Enterobacter aerogenes</i> ATCC® 35029™†</b>                     | Culti-Loop | R4607082 |
| <b><i>Enterobacter aerogenes</i> ATCC® 49701™†</b>                     | Culti-Loop | R4601941 |
| <b><i>Enterobacter aerogenes</i> ATCC® 51697™†</b>                     | Culti-Loop | R4609412 |
| <b><i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® 13047™†</b> | Culti-Loop | R4607090 |



*Cronobacter* spp. on  
*Cronobacter Sakazakii*  
Isolation Agar.



*Cryptococcus*  
*neoformans*  
ATCC® 14116™† on  
Birdseed Agar.

|   |  |          |
|---|--|----------|
| <b><i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® 13047™†</b>                        |  |          |
| BactiDisk   |  | R19125   |
| <b><i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® 23355™†</b>                        |  |          |
| Culti-Loop  |  | R4607091 |
| <b><i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® 35030™†</b>                        |  |          |
| Culti-Loop  |  | R4601945 |
| <b><i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® 49141™†</b>                        |  |          |
| BactiDisk   |  | R19286   |
| <b><i>Enterobacter cloacae</i> subsp. <i>cloacae</i> ATCC® 49141™†</b>                        |  |          |
| Culti-Loop  |  | R4601972 |
| <b><i>Enterobacter gergoviae</i> ATCC® 33028™†</b>  |  |          |
| Culti-Loop  |  | R4601940 |
| <b><i>Enterobacter hormaechei</i> ATCC® 700323™†</b>  |  |          |
| Culti-Loop  |  | R4607094 |
| <b><i>Enterobacter sakazakii</i> ATCC® 51329™†</b>  |  |          |
| See <i>Cronobacter muytjensii</i> (click here).   |  |          |
| <b><i>Enterococcus avium</i> ATCC® 14025™†</b>  |  |          |
| Culti-Loop  |  | R4607028 |
| <b><i>Enterococcus avium</i> ATCC® 49464™†</b>  |  |          |
| See <i>Enterococcus raffinosus</i> (click here).  |  |          |
| <b><i>Enterococcus casseliflavus</i> ATCC® 25788™†</b>  |  |          |
| Culti-Loop  |  | R4609289 |
| <b><i>Enterococcus durans</i> ATCC® 6056™†</b>  |  |          |
| Culti-Loop  |  | R4607032 |
| <b><i>Enterococcus durans</i> ATCC® 6056™†</b>  |  |          |
| BactiDisk   |  | R19192   |
| <b><i>Enterococcus durans</i> ATCC® 11576™†</b>   |  |          |
| Culti-Loop  |  | R4601957 |
| <b><i>Enterococcus durans</i> ATCC® 49135™†</b>   |  |          |
| See <i>Enterococcus hirae</i> ATCC® 49135™† (click here).                                     |  |          |
| <b><i>Enterococcus durans</i> ATCC® 49135™†</b>   |  |          |
| Culti-Loop  |  | R4607086 |
| <b><i>Enterococcus durans</i> ATCC® 49479™†</b>   |  |          |
| BactiDisk   |  | R19354   |
| <b><i>Enterococcus durans</i> ATCC® 49479™†</b>   |  |          |
| Culti-Loop  |  | R4601952 |
| <b><i>Enterococcus faecalis</i> ATCC® 7080™†</b>  |  |          |
| Culti-Loop  |  | R4606854 |
| <b><i>Enterococcus faecalis</i> ATCC® 19433™†</b>   |  |          |
| BactiDisk   |  | R19077   |
| <b><i>Enterococcus faecalis</i> ATCC® 19433™†</b>   |  |          |
| Culti-Loop  |  | R4601990 |
| <b><i>Enterococcus faecalis</i> ATCC® 29212™† For susceptibility testing quality control.</b> |  |          |
| BactiDisk   |  | R19071   |

|   |  |          |
|---|--|----------|
| <b><i>Enterococcus faecalis</i> ATCC® 29212™† For susceptibility testing quality control.</b> |  |          |
| Culti-Loop  |  | R4607030 |
| <b><i>Enterococcus faecalis</i> ATCC® 33012™†</b>   |  |          |
| BactiDisk   |  | R19078   |
| <b><i>Enterococcus faecalis</i> ATCC® 35038™†</b>   |  |          |
| Culti-Loop  |  | R4609425 |
| <b><i>Enterococcus faecalis</i> ATCC® 49149™†</b>   |  |          |
| Culti-Loop  |  | R4607087 |
| <b><i>Enterococcus faecalis</i> ATCC® 49452™†</b>   |  |          |
| Culti-Loop  |  | R4601984 |
| <b><i>Enterococcus faecalis</i> ATCC® 51299™† Vancomycin-resistant.</b>                       |  |          |
| BactiDisk   |  | R19337   |
| <b><i>Enterococcus faecalis</i> ATCC® 51299™† Vancomycin-resistant.</b>                       |  |          |
| Culti-Loop  |  | R4601996 |
| <b><i>Enterococcus faecium</i> ATCC® 35667™†</b>  |  |          |
| BactiDisk   |  | R19210   |
| <b><i>Enterococcus faecium</i> ATCC® 35667™†</b>  |  |          |
| Culti-Loop  |  | R4601956 |
| <b><i>Enterococcus faecium</i> ATCC® 35667™†</b>  |  |          |
| Culti-Loop  |  | R4731956 |
| <b><i>Enterococcus faecium</i> ATCC® 51559™†</b>  |  |          |
| Culti-Loop  |  | R4609383 |
| <b><i>Enterococcus faecium</i> ATCC® 700221™†</b>   |  |          |
| Culti-Loop  |  | R4609432 |
| <b><i>Enterococcus gallinarum</i> ATCC® 700425™†</b>  |  |          |
| BactiDisk   |  | R19372   |
| <b><i>Enterococcus gallinarum</i> ATCC® 700425™†</b>  |  |          |
| Culti-Loop  |  | R4601958 |
| <b><i>Enterococcus hirae</i> ATCC® 8043™†</b>   |  |          |
| Culti-Loop  |  | R4601966 |
| <b><i>Enterococcus hirae</i> ATCC® 49135™†</b>  |  |          |
| BactiDisk   |  | R19287   |
| <b><i>Enterococcus raffinosus</i> ATCC® 49464™†</b>   |  |          |
| Culti-Loop  |  | R4601994 |
| <b><i>Enterococcus saccharolyticus</i> ATCC® 43076™†</b>                                      |  |          |
| Culti-Loop  |  | R4609393 |
| <b><i>Epidermophyton floccosum</i> ATCC® 52066™†</b>  |  |          |
| Culti-Loop  |  | R4601977 |
| <b><i>Erysipelothrix rhusiopathiae</i> ATCC® 19414™†</b>                                      |  |          |
| BactiDisk   |  | R19316   |
| <b><i>Erysipelothrix rhusiopathiae</i> ATCC® 19414™†</b>                                      |  |          |
| Culti-Loop  |  | R4601978 |
| <b><i>Escherichia coli</i> ATCC® 4157™†</b>   |  |          |
| Culti-Loop  |  | R4607088 |



*Enterococcus faecalis* ATCC® 29212™† on BEA.



*Enterococcus faecalis* ATCC® 51299™† on BHI w/vancomycin.



*Enterococcus faecalis* ATCC® 51299™† on Columbia CNA with Sheep Blood, Vancomycin.

|   |            |          |
|---|------------|----------|
| <b><i>Escherichia coli</i> ATCC® 8739™†</b>   | Culti-Loop | R4607085 |
| <b><i>Escherichia coli</i> ATCC® 8739™†</b>   | BactiDisk  | R19331   |
| <b><i>Escherichia coli</i> ATCC® 9339™† Alkalescens-dispar Type 01</b>  | BactiDisk  | R19160   |
| <b><i>Escherichia coli</i> ATCC® 10536™†</b>  | Culti-Loop | R4601968 |
| <b><i>Escherichia coli</i> ATCC® 11229™†</b>  | Culti-Loop | R4601997 |
| <b><i>Escherichia coli</i> ATCC® 11775™†</b>  | BactiDisk  | R19201   |
| <b><i>Escherichia coli</i> ATCC® 11775™†</b>  | Culti-Loop | R4601989 |
| <b><i>Escherichia coli</i> ATCC® 12014™†</b>  | Culti-Loop | R4609352 |
| <b><i>Escherichia coli</i> ATCC® 13706™†</b>  | Culti-Loop | R4609469 |
| <b><i>Escherichia coli</i> ATCC® 25922™† For susceptibility testing quality control.</b>                                      | BactiDisk  | R19020   |
| <b><i>Escherichia coli</i> ATCC® 25922™† For susceptibility testing quality control.</b>                                      | Culti-Loop | R4607050 |
| <b><i>Escherichia coli</i> ATCC® 29194™†</b>  | Culti-Loop | R4601986 |
| <b><i>Escherichia coli</i> ATCC® 35218™†</b>  | Culti-Loop | R4601971 |
| <b><i>Escherichia coli</i> ATCC® 35421™†</b>  | Culti-Loop | R4607084 |
| <b><i>Escherichia coli</i> ATCC® 51446™† For ESBL testing.</b>  | BactiDisk  | R19376   |
| <b><i>Escherichia coli</i> ATCC® 51446™† For ESBL testing.</b>  | Culti-Loop | R4607097 |
| <b><i>Escherichia coli</i> ATCC® 51755™†</b>  | Culti-Loop | R4601998 |
| <b><i>Escherichia coli</i> serotype O157:H7 ATCC® 43888™† Does not produce or possess genes for Shiga-like toxin I or II.</b> | Culti-Loop | R4601965 |
| <b><i>Exiguobacterium aurantiacum</i> ATCC® 49676™†</b>   | BactiDisk  | R19311   |
| <b><i>Exiguobacterium aurantiacum</i> ATCC® 49676™†</b>   | Culti-Loop | R4601900 |
| <b><i>Exophiala jeanselmei</i> ATCC® 10224™†</b>  | Culti-Loop | R4601980 |



*Escherichia coli* ATCC® 25922™† on MacConkey with Sorbitol, MUG under ultraviolet light.



*Escherichia coli* ATCC® 25922™† on MacConkey.



*Gardnerella vaginalis* ATCC® 14018™† on Chocolate Agar.

## F

|   |            |          |
|---|------------|----------|
| <b><i>Finegoldia magna</i> ATCC® 29328™†</b>                                  | BactiDisk  | R19295   |
| <b><i>Finegoldia magna</i> ATCC® 29328™†</b>                                  | Culti-Loop | R4605002 |
| <b><i>Fluoribacter bozemanii</i> ATCC® 33217™†</b>                            | Culti-Loop | R4603951 |
| <b><i>Fluoribacter dumoffii</i> ATCC® 33279™†</b>                             | Culti-Loop | R4603952 |
| <b><i>Fonsecaea pedrosoi</i> ATCC® 28174™†</b>                                | Culti-Loop | R4601981 |
| <b><i>Fusobacterium mortiferum</i> ATCC® 9817™†</b>                           | Culti-Loop | R4602009 |
| <b><i>Fusobacterium mortiferum</i> ATCC® 25557™†</b>                          | BactiDisk  | R19024   |
| <b><i>Fusobacterium mortiferum</i> ATCC® 25557™†</b>                          | Culti-Loop | R4609207 |
| <b><i>Fusobacterium necrophorum</i> ATCC® 25286™†</b>                         | BactiDisk  | R19023   |
| <b><i>Fusobacterium necrophorum</i> ATCC® 25286™†</b>                         | Culti-Loop | R4609375 |
| <b><i>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i> ATCC® 25586™†</b>   | Culti-Loop | R4602010 |
| <b><i>Fusobacterium nucleatum</i> subsp. <i>polymorphum</i> ATCC® 10953™†</b> | Culti-Loop | R4602012 |

## G

|  |            |          |
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| <b><i>Gardnerella vaginalis</i> ATCC® 14018™†</b>          | BactiDisk  | R19026   |
| <b><i>Gardnerella vaginalis</i> ATCC® 14018™†</b>          | Culti-Loop | R4602050 |
| <b><i>Gardnerella vaginalis</i> ATCC® 49145™†</b>          | BactiDisk  | R19289   |
| <b><i>Gardnerella vaginalis</i> ATCC® 49145™†</b>          | Culti-Loop | R4602051 |
| <b><i>Gemella morbillorum</i> ATCC® 27824™†</b>            | Culti-Loop | R4602100 |
| <b><i>Geobacillus stearothermophilus</i> ATCC® 7953™†</b>  | Culti-Loop | R4601218 |
| <b><i>Geobacillus stearothermophilus</i> ATCC® 10149™†</b> | Culti-Loop | R4601202 |
| <b><i>Geobacillus stearothermophilus</i> ATCC® 12978™†</b> | Culti-Loop | R4603011 |

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| <b><i>Geobacillus stearothermophilus</i> ATCC® 12980™†</b> | Culti-Loop | R4601219 |
| <b><i>Geotrichum candidum</i> ATCC® 34614™†</b>            | Culti-Loop | R4603001 |
| <b><i>Geotrichum capitatum</i> ATCC® 10663™†</b>           | BactiDisk  | R19569   |
| <b><i>Geotrichum capitatum</i> ATCC® 10663™†</b>           | Culti-Loop | R4606800 |
| <b><i>Geotrichum capitatum</i> ATCC® 28576™†</b>           | Culti-Loop | R4606805 |

## H

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| <b><i>Haemophilus aphrophilus</i> ATCC® 19415™†</b>  | See <i>Aggregatibacter aphrophilus</i> ATCC® 19415™† ( <a href="#">click here</a> ). |          |
| <b><i>Haemophilus aphrophilus</i> ATCC® 33389™†</b>  | See <i>Aggregatibacter aphrophilus</i> ATCC® 33389™† ( <a href="#">click here</a> ). |          |
| <b><i>Haemophilus haemoglobinophilus</i> ATCC® 19416™†</b>                                     | Culti-Loop   | R4603795 |
| <b><i>Haemophilus haemolyticus</i> ATCC® 33390™†</b>   | Culti-Loop   | R4603790 |
| <b><i>Haemophilus influenzae</i> ATCC® 19418™†</b>   | Culti-Loop   | R4603851 |
| <b><i>Haemophilus influenzae</i> ATCC® 33930™† Beta-lactamase positive.</b>                    | Culti-Loop   | R4603903 |
| <b><i>Haemophilus influenzae</i> ATCC® 35056™† Beta-lactamase positive.</b>                    | Culti-Loop   | R4603840 |
| <b><i>Haemophilus influenzae</i> ATCC® 35540™†</b>   | BactiDisk  | R19225   |
| <b><i>Haemophilus influenzae</i> ATCC® 35540™†</b>   | Culti-Loop   | R4609253 |
| <b><i>Haemophilus influenzae</i> ATCC® 49144™† Beta-lactamase positive.</b>                    | BactiDisk  | R19290   |
| <b><i>Haemophilus influenzae</i> ATCC® 49144™† Beta-lactamase positive.</b>                    | Culti-Loop   | R4603801 |
| <b><i>Haemophilus influenzae</i> ATCC® 49247™† For susceptibility testing quality control.</b> | BactiDisk  | R19303   |
| <b><i>Haemophilus influenzae</i> ATCC® 49247™† For susceptibility testing quality control.</b> | Culti-Loop   | R4603830 |

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| <b><i>Haemophilus influenzae</i> ATCC® 49766™† For susceptibility testing quality control.</b> | BactiDisk  | R19320   |
| <b><i>Haemophilus influenzae</i> ATCC® 49766™† For susceptibility testing quality control.</b> | Culti-Loop   | R4603806 |
| <b><i>Haemophilus influenzae</i> NCTC 8468</b>   | Culti-Loop   | R4609391 |
| <b><i>Haemophilus influenzae biovar III</i> ATCC® 19418™†</b>                                  | BactiDisk  | R19030   |
| <b><i>Haemophilus influenzae Type a</i> ATCC® 9006™†</b>                                       | BactiDisk  | R19032   |
| <b><i>Haemophilus influenzae Type a</i> ATCC® 9006™†</b>                                       | Culti-Loop   | R4603805 |
| <b><i>Haemophilus influenzae Type b</i> ATCC® 10211™† Beta-lactamase negative.</b>             | BactiDisk  | R19257   |
| <b><i>Haemophilus influenzae Type b</i> ATCC® 10211™† Beta-lactamase negative.</b>             | Culti-Loop   | R4603810 |
| <b><i>Haemophilus influenzae Type b</i> ATCC® 33533™† Beta-lactamase positive.</b>             | Culti-Loop   | R4603900 |
| <b><i>Haemophilus influenzae Type c</i> ATCC® 9007™†</b>                                       | Culti-Loop   | R4603815 |
| <b><i>Haemophilus parahaemolyticus</i> ATCC® 10014™†</b>                                       | BactiDisk  | R19036   |
| <b><i>Haemophilus parahaemolyticus</i> ATCC® 10014™†</b>                                       | Culti-Loop   | R4603003 |
| <b><i>Haemophilus parainfluenzae</i> ATCC® 7901™†</b>  | See <i>Aggregatibacter aphrophilus</i> ATCC® 7901™† ( <a href="#">click here</a> ).  |          |
| <b><i>Haemophilus paraphrophilus</i> ATCC® 49146™†</b>   | See <i>Aggregatibacter aphrophilus</i> ATCC® 49146™† ( <a href="#">click here</a> ). |          |
| <b><i>Haemophilus paraphrophilus</i> ATCC® 49917™†</b>   | See <i>Aggregatibacter aphrophilus</i> ATCC® 49917™† ( <a href="#">click here</a> ). |          |



*Haemophilus haemolyticus* ATCC® 33390™† on Haemophilus Isolation Agar.



*Haemophilus influenzae* Type b ATCC® 10211™† on Chocolate Agar.



*Haemophilus influenzae* Type b ATCC® 10211™† on Blood Agar with GCHI Enrichment.

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| <b><i>Issatchenkia orientalis</i> ATCC® 6258™†</b> |            |          |
|  | Culti-Loop | R4601520 |

## K

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|---|------------|----------|
| <b><i>Klebsiella oxytoca</i> ATCC® 8724™†</b> |            |          |
|   | Culti-Loop | R4603009 |

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| <b><i>Klebsiella oxytoca</i> ATCC® 13182™†</b> |            |          |
|  | Culti-Loop | R4603012 |

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| <b><i>Klebsiella oxytoca</i> ATCC® 43086™†</b> |            |          |
|  | Culti-Loop | R4603006 |

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| <b><i>Klebsiella oxytoca</i> ATCC® 49131™†</b> |           |        |
|  | BactiDisk | R19164 |

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| <b><i>Klebsiella oxytoca</i> ATCC® 49131™†</b> |            |          |
|  | Culti-Loop | R4607019 |

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|---|------------|----------|
| <b><i>Klebsiella oxytoca</i> ATCC® 700324™†</b> |            |          |
|   | Culti-Loop | R4603912 |

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| <b><i>Klebsiella pneumoniae</i> C6</b> |            |          |
|  | Culti-Loop | R4603935 |

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|---|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 9997™†</b> |            |          |
|   | Culti-Loop | R4603915 |

|  |            |          |
|--|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 10031™†</b> |            |          |
|  | Culti-Loop | R4603930 |

|  |           |        |
|--|-----------|--------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13882™†</b> |           |        |
|  | BactiDisk | R19152 |

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|--|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13882™†</b> |            |          |
|  | Culti-Loop | R4607022 |

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|--|-----------|--------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13883™†</b> |           |        |
|  | BactiDisk | R19040 |

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| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 13883™†</b> |            |          |
|  | Culti-Loop | R4607037 |

|  |           |        |
|--|-----------|--------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 27736™†</b> |           |        |
|  | BactiDisk | R19148 |

|  |            |          |
|--|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 27736™†</b> |            |          |
|  | Culti-Loop | R4607031 |

|  |           |        |
|--|-----------|--------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 33495™†</b> |           |        |
|  | BactiDisk | R19042 |

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|--|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 33495™†</b> |            |          |
|  | Culti-Loop | R4607021 |

|  |           |        |
|--|-----------|--------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 35657™†</b> |           |        |
|  | BactiDisk | R19236 |

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|--|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 35657™†</b> |            |          |
|  | Culti-Loop | R4603922 |

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|---|-----------|--------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 700603™† For Modified Hodge Test. (ESBL)</b> |           |        |
|   | BactiDisk | R19043 |

|   |            |          |
|---|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® 700603™† For Modified Hodge Test. (ESBL)</b> |            |          |
|   | Culti-Loop | R4603074 |

|   |            |          |
|---|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® BAA 1705™† For Modified Hodge Test. (KPC Positive)</b> |            |          |
|   | Culti-Loop | R4609384 |

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|---|------------|----------|
| <b><i>Klebsiella pneumoniae</i> subsp. <i>pneumoniae</i> ATCC® BAA 1706™† For Modified Hodge Test. (KPC Negative)</b> |            |          |
|   | Culti-Loop | R4609385 |

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| <b><i>Kloeckera apiculata</i> var. <i>apis</i> ATCC® 32857™†</b> |            |          |
|  | Culti-Loop | R4600397 |

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| <b><i>Kloeckera japonica</i> ATCC® 58370™†</b> |            |          |
|  | Culti-Loop | R4609398 |

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| <b><i>Kocuria kristinae</i> ATCC® BAA-752™†</b> |            |          |
|   | Culti-Loop | R4603441 |

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| <b><i>Kocuria rhizophila</i> ATCC® 533™†</b> |           |        |
|  | BactiDisk | R19234 |

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| <b><i>Kocuria rhizophila</i> ATCC® 533™†</b> |            |          |
|  | Culti-Loop | R4604070 |

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| <b><i>Kocuria rhizophila</i> ATCC® 9341™†</b> |           |        |
|   | BactiDisk | R19332 |

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|---|------------|----------|
| <b><i>Kocuria rhizophila</i> ATCC® 9341™†</b> |            |          |
|   | Culti-Loop | R4604075 |

|   |            |          |
|---|------------|----------|
| <b><i>Kocuria rosea</i> ATCC® 186™†</b> |            |          |
|   | Culti-Loop | R4603440 |

|   |            |          |
|---|------------|----------|
| <b><i>Lactobacillus acidophilus</i> ATCC® 314™†</b> |            |          |
|   | Culti-Loop | R4603050 |

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| <b><i>Lactobacillus acidophilus</i> ATCC® 4356™†</b> |            |          |
|  | Culti-Loop | R4603007 |

|   |            |          |
|---|------------|----------|
| <b><i>Lactobacillus brevis</i> ATCC® 8287™†</b> |            |          |
|   | Culti-Loop | R4603053 |

|   |            |          |
|---|------------|----------|
| <b><i>Lactobacillus casei</i> ATCC® 393™†</b> |            |          |
|   | Culti-Loop | R4603008 |

|  |            |          |
|--|------------|----------|
| <b><i>Lactobacillus delbrueckii</i> subsp. <i>lactis</i> ATCC® 12315™†</b> |            |          |
|  | Culti-Loop | R4603100 |



*Klebsiella pneumoniae*  
ATCC® 9997™† on  
MacConkey.

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| <b><i>Lactobacillus gasseri</i> ATCC® 19992™†</b>                               | Culti-Loop   | R4603051 |
| <b><i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> ATCC® BAA-52™†</b>    | Culti-Loop   | R4609378 |
| <b><i>Lactobacillus plantarum</i> ATCC® 8014™†</b>                              | Culti-Loop   | R4603052 |
| <b><i>Leclercia adecarboxylata</i> ATCC® 23216™†</b>                            | Culti-Loop   | R4603926 |
| <b><i>Leclercia adecarboxylata</i> ATCC® 700325™†</b>                           | Culti-Loop   | R4603927 |
| <b><i>Legionella bozemanii</i></b>  | See <i>Fluoribacter bozemanae</i> (click here).              |          |
| <b><i>Legionella dumoffii</i> ATCC® 33279™†</b>                                 | See <i>Fluoribacter dumoffii</i> ATCC® 33279™† (click here). |          |
| <b><i>Legionella mesenteroides</i> subsp. <i>mesenteroides</i> ATCC® 8293™†</b> | Culti-Loop   | R4603953 |
| <b><i>Legionella micdadei</i></b>   | See <i>Tatlockia micdadei</i> (click here).                  |          |
| <b><i>Legionella pneumophila</i> ATCC® 33823™†</b>                              | Culti-Loop   | R4603949 |
| <b><i>Legionella pneumophila</i> subsp. <i>pneumophila</i> ATCC® 33152</b>      | BactiDisk  | R19322   |
| <b><i>Legionella pneumoniae</i> subsp. <i>pneumophila</i> ATCC® 33152</b>       | Culti-Loop   | R4603950 |
| <b><i>Listeria grayi</i> ATCC® 25401™†</b>                                      | BactiDisk  | R19365   |
| <b><i>Listeria grayi</i> ATCC® 25401™†</b>                                      | Culti-Loop   | R4603959 |
| <b><i>Listeria innocua</i> ATCC® 33090™†</b>                                    | Culti-Loop   | R4609005 |
| <b><i>Listeria innocua</i> VC 32293</b>   | Culti-Loop   | R4603960 |
| <b><i>Listeria monocytogenes</i> ATCC® 7644™†</b>                               | Culti-Loop   | R4603970 |
| <b><i>Listeria monocytogenes</i> ATCC® 7646™†</b>                               | BactiDisk  | R19046   |
| <b><i>Listeria monocytogenes</i> ATCC® 7646™†</b>                               | Culti-Loop   | R4609316 |
| <b><i>Listeria monocytogenes</i> ATCC® BAA-751™†</b>                            | Culti-Loop   | R4603971 |
| <b><i>Lysinibacillus sphaericus</i> ATCC® 4525™†</b>                            | Culti-Loop   | R4601229 |

## M

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| <b><i>Macroccoccus caseolyticus</i> ATCC® 35662™†</b>      | BactiDisk   | R19207   |
| <b><i>Malassezia furfur</i> ATCC® 14521™†</b>              | Culti-Loop  | R4605025 |
| <b><i>Malassezia furfur</i> ST 8036</b>                    | Culti-Loop  | R4604023 |
| <b><i>Microbacterium liquefaciens</i> ATCC® BAA-1819™†</b> | Culti-Loop  | R4609417 |
| <b><i>Microbacterium paraoxydans</i> ATCC® BAA-1818™†</b>  | Culti-Loop  | R4609416 |
| <b><i>Microbacterium testaceum</i> ATCC® 15829™†</b>       | Culti-Loop  | R4604040 |
| <b><i>Micrococcus luteus</i> ATCC® 533™†</b>               | See <i>Kocuria rhizophila</i> (click here).             |          |
| <b><i>Micrococcus luteus</i> ATCC® 4698™†</b>              | Culti-Loop  | R4604085 |
| <b><i>Micrococcus luteus</i> ATCC® 4698™†</b>              | BactiDisk   | R19047   |
| <b><i>Micrococcus luteus</i> ATCC® 9341™†</b>              | See <i>Kocuria rhizophila</i> (click here).             |          |
| <b><i>Micrococcus luteus</i> ATCC® 10240™†</b>             | Culti-Loop  | R4604071 |
| <b><i>Micrococcus luteus</i> ATCC® 49732™†</b>             | BactiDisk   | R19324   |
| <b><i>Micrococcus luteus</i> ATCC® 49732™†</b>             | Culti-Loop  | R4604080 |
| <b><i>Micrococcus lylae</i> ATCC® 27566™†</b>              | Culti-Loop  | R4604010 |
| <b><i>Micrococcus</i> sp. ATCC® 700405™†</b>               | BactiDisk   | R19370   |
| <b><i>Micrococcus</i> sp. ATCC® 700405™†</b>               | Culti-Loop  | R4604086 |
| <b><i>Micromonas micros</i> ATCC® 33270™†</b>              | See <i>Parvimonas micra</i> ATCC® 33270™† (click here). |          |
| <b><i>Microsporium canis</i> ATCC® 11621™†</b>             | Culti-Loop  | R4604100 |
| <b><i>Moraxella catarrhalis</i> ATCC® 8176™†</b>           | BactiDisk   | R19009   |
| <b><i>Moraxella catarrhalis</i> ATCC® 8176™†</b>           | Culti-Loop  | R4601228 |



*L. pneumophila* ATCC® 33152™† (white) and *Tatlockia micdadei* ATCC® 33204™† (blue) on BCYE Differential Agar with BTB, BCP, PAV.



*Listeria monocytogenes* ATCC® 7644™† on LPM Agar.



*Listeria monocytogenes* ATCC® 7644™† on Blood Agar (TSA with Sheep Blood).



# Quality Control

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| <b>Moraxella catarrhalis ATCC® 23246™†</b>                   | Culti-Loop     | R4601236 |
| <b>Moraxella catarrhalis ATCC® 25238™†</b>                   | BactiDisk      | R19157   |
| <b>Moraxella catarrhalis ATCC® 25240™†</b>                   | Culti-Loop     | R4601230 |
| <b>Moraxella catarrhalis ATCC® 25240™†</b>                   | BactiDisk      | R19100   |
| <b>Moraxella catarrhalis ATCC® 25240™†</b>                   | Culti-Loop     | R4601231 |
| <b>Moraxella catarrhalis ATCC® 49143™†</b>                   | BactiDisk      | R19293   |
| <b>Moraxella catarrhalis ATCC® 49143™†</b>                   | Culti-Loop     | R4601227 |
| <b>Moraxella osloensis ATCC® 10973™†</b>                     | Culti-Loop     | R4604020 |
| <b>Moraxella osloensis ATCC® 19976™</b>                      | Culti-Loop     | R4604028 |
| <b>Morganella morganii subsp. morganii ATCC® 25830™†</b>     | Culti-Loop     | R4604029 |
| <b>Mucor racemosus ATCC® 42647™†</b>                         | Culti-Loop     | R4609440 |
| <b>Mycobacterium fortuitum subsp. fortuitum ATCC® 6841™†</b> | Mycobacti-Loop | R4610012 |
| <b>Mycobacterium intracellulare ATCC® 13950™†</b>            | Mycobacti-Loop | R4610010 |
| <b>Mycobacterium kansasii ATCC® 12478™†</b>                  | Mycobacti-Loop | R4610014 |
| <b>Mycobacterium tuberculosis ATCC® 25177™†</b>              | Mycobacti-Loop | R4610020 |
| <b>Myroides odoratus ATCC® 4651™†</b>                        | BactiDisk      | R19022   |
| <b>Myroides odoratus ATCC® 4651™†</b>                        | Culti-Loop     | R4602003 |

## N

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| <b>Neisseria gonorrhoeae ATCC® 19424™†</b>                          | BactiDisk  | R19052   |
| <b>Neisseria gonorrhoeae ATCC® 19424™†</b>                          | Culti-Loop | R4607041 |
| <b>Neisseria gonorrhoeae ATCC® 31426™† Beta-lactamase positive.</b> | BactiDisk  | R19243   |

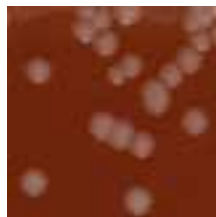
|  |            |          |
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| <b>Neisseria gonorrhoeae ATCC® 31426™† Beta-lactamase positive.</b>                    | Culti-Loop | R4607042 |
| <b>Neisseria gonorrhoeae ATCC® 35541™†</b>   | BactiDisk  | R19226   |
| <b>Neisseria gonorrhoeae ATCC® 35541™†</b>   | Culti-Loop | R4609235 |
| <b>Neisseria gonorrhoeae ATCC® 43069™†</b>   | BactiDisk  | R19259   |
| <b>Neisseria gonorrhoeae ATCC® 43069™†</b>   | Culti-Loop | R4607043 |
| <b>Neisseria gonorrhoeae ATCC® 43070™†</b>   | BactiDisk  | R19050   |
| <b>Neisseria gonorrhoeae ATCC® 43070™†</b>   | Culti-Loop | R4607044 |
| <b>Neisseria gonorrhoeae ATCC® 49226™† For susceptibility testing quality control.</b> | BactiDisk  | R19279   |
| <b>Neisseria gonorrhoeae ATCC® 49226™† For susceptibility testing quality control.</b> | Culti-Loop | R4609006 |
| <b>Neisseria gonorrhoeae ATCC® 49926™†</b>   | Culti-Loop | R4609019 |
| <b>Neisseria gonorrhoeae ATCC® 49981™† Beta-lactamase positive.</b>                    | BactiDisk  | R19323   |
| <b>Neisseria gonorrhoeae ATCC® 49981™† Beta-lactamase positive.</b>                    | Culti-Loop | R4607075 |
| <b>Neisseria lactamica ATCC® 23970™†</b>   | BactiDisk  | R19053   |
| <b>Neisseria lactamica ATCC® 23970™†</b>   | Culti-Loop | R4607045 |
| <b>Neisseria lactamica ATCC® 23971™†</b>   | BactiDisk  | R19242   |
| <b>Neisseria lactamica ATCC® 23971™†</b>   | Culti-Loop | R4607145 |
| <b>Neisseria lactamica ATCC® 49142™†</b>   | BactiDisk  | R19294   |
| <b>Neisseria lactamica ATCC® 49142™†</b>   | Culti-Loop | R4604027 |
| <b>Neisseria meningitidis serogroup A ATCC® 13077™†</b>                                | BactiDisk  | R19093   |
| <b>Neisseria meningitidis serogroup A ATCC® 13077™†</b>                                | Culti-Loop | R4607048 |
| <b>Neisseria meningitidis serogroup B ATCC® 13090™†</b>                                | BactiDisk  | R19055   |



*Mycobacterium tuberculosis* ATCC® 25177™† on Lowenstein-Jensen Mycobactocel Agar.



*Mycobacterium tuberculosis* ATCC® 25177™† on Mitchison 7H11 Selective Agar.



*Neisseria gonorrhoeae* ATCC® 43070™† on Chocolate Agar.

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|  |  |          |
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| <b><i>Neisseria meningitidis</i> serogroup B ATCC® 13090™†</b> |  |          |
| Culti-Loop   |  | R4607049 |
| <b><i>Neisseria meningitidis</i> serogroup C ATCC® 13102™†</b> |  |          |
| BactiDisk  |  | R19049   |
| <b><i>Neisseria meningitidis</i> serogroup C ATCC® 13102™†</b> |  |          |
| Culti-Loop   |  | R4609007 |
| <b><i>Neisseria meningitidis</i> serogroup Y ATCC® 35561™†</b> |  |          |
| Culti-Loop   |  | R4607155 |
| <b><i>Neisseria mucosa</i> ATCC® 19695™†</b>                   |  |          |
| BactiDisk  |  | R19244   |
| <b><i>Neisseria mucosa</i> ATCC® 19695™†</b>                   |  |          |
| Culti-Loop   |  | R4607150 |
| <b><i>Neisseria perflava</i> ATCC® 14799™†</b>                 |  |          |
| BactiDisk  |  | R19054   |
| <b><i>Neisseria perflava</i> ATCC® 14799™†</b>                 |  |          |
| Culti-Loop   |  | R4607046 |
| <b><i>Neisseria sicca</i> ATCC® 9913™† (atypical)</b>          |  |          |
| Culti-Loop   |  | R4607047 |
| <b><i>Neisseria sicca</i> ATCC® 29256™†</b>                    |  |          |
| BactiDisk  |  | R19281   |
| <b><i>Neisseria sicca</i> ATCC® 29256™†</b>                    |  |          |
| Culti-Loop   |  | R4609217 |
| <b><i>Nocardia asteroides</i> ATCC® 19247™†</b>                |  |          |
| Culti-Loop   |  | R4604111 |
| <b><i>Nocardia asteroides</i> CL 11014</b>                     |  |          |
| Culti-Loop   |  | R4609010 |
| <b><i>Nocardia brasiliensis</i> ATCC® 19296™†</b>              |  |          |
| Culti-Loop   |  | R4609011 |
| <b><i>Nocardia brasiliensis</i> ATCC® 19297™†</b>              |  |          |
| Culti-Loop   |  | R4604110 |
| <b><i>Nocardia farcinica</i> ATCC® 3308™†</b>                  |  |          |
| Culti-Loop   |  | R4607156 |

## O

|   |  |          |
|---|--|----------|
| <b><i>Ochrobactrum anthropi</i> ATCC® 49187™†</b>   |  |          |
| Culti-Loop  |  | R4604150 |
| <b><i>Ochrobactrum anthropi</i> ATCC® 49687™†</b>   |  |          |
| Culti-Loop  |  | R4604151 |
| <b><i>Ochrobactrum anthropi</i> ATCC® BAA-749™†</b> |  |          |
| Culti-Loop  |  | R4604152 |

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|---|--|----------|
| <b><i>Oligella ureolytica</i> ATCC® 43534™†</b> |  |          |
| BactiDisk                                       |  | R19309   |
| <b><i>Oligella ureolytica</i> ATCC® 43534™†</b> |  |          |
| Culti-Loop                                      |  | R4604175 |
| <b><i>Oligella urethralis</i> ATCC® 17960™†</b> |  |          |
| Culti-Loop                                      |  | R4604022 |

## P

|   |  |          |
|---|--|----------|
| <b><i>Paenibacillus gordonae</i> ATCC® 29948™†</b>                        |  |          |
| Culti-Loop  |  | R4609381 |
| <b><i>Paenibacillus macerans</i> ATCC® 8509™†</b>                         |  |          |
| Culti-Loop  |  | R4601237 |
| <b><i>Paenibacillus polymyxa</i> ATCC® 842™†</b>                          |  |          |
| BactiDisk   |  | R19362   |
| <b><i>Paenibacillus polymyxa</i> ATCC® 842™†</b>                          |  |          |
| Culti-Loop  |  | R4601235 |
| <b><i>Paenibacillus polymyxa</i> ATCC® 7070™†</b>                         |  |          |
| Culti-Loop  |  | R4604600 |
| <b><i>Paenibacillus polymyxa</i> ATCC® 43865™†</b>                        |  |          |
| Culti-Loop  |  | R4601234 |
| <b><i>Parabacteroides distasonis</i> ATCC® 8503™†</b>                     |  |          |
| BactiDisk   |  | R19238   |
| <b><i>Parabacteroides distasonis</i> ATCC® 8503™†</b>                     |  |          |
| Culti-Loop  |  | R4601226 |
| <b><i>Parabacteroides distasonis</i> ATCC® BAA-1295™†</b>                 |  |          |
| Culti-Loop  |  | R4609377 |
| <b><i>Parvimonas micra</i> ATCC® 33270™†</b>                              |  |          |
| BactiDisk   |  | R19317   |
| <b><i>Parvimonas micra</i> ATCC® 33270™†</b>                              |  |          |
| Culti-Loop  |  | R4607203 |
| <b><i>Pasteurella aerogenes</i> ATCC® 27883™†</b>                         |  |          |
| Culti-Loop  |  | R4607103 |
| <b><i>Pasteurella multocida</i> subsp. <i>multocida</i> ATCC® 43137™†</b> |  |          |
| Culti-Loop  |  | R4607201 |
| <b><i>Pediococcus pentosaceus</i> ATCC® 33314™†</b>                       |  |          |
| BactiDisk   |  | R19355   |
| <b><i>Pediococcus pentosaceus</i> ATCC® 33314™†</b>                       |  |          |
| Culti-Loop  |  | R4609254 |
| <b><i>Penicillium chrysogenum</i> ATCC® 10106™†</b>                       |  |          |
| Culti-Loop  |  | R4607202 |



*Nocardia asteroides* CL 11014 on Sabouraud Dextrose Agar, Emmons with Chloramphenicol.



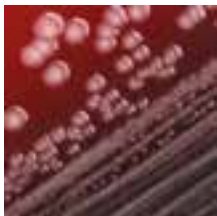
*Nocardia brasiliensis* ATCC® 19297™† with positive Urea on Nocardia Quad II.



*Nocardia brasiliensis* ATCC® 19297™† with positive Tyrosine on Nocardia Quad.

|   |  |          |
|---|--|----------|
| <b><i>Peptoniphilus asaccharolyticus</i> ATCC® 29743™†</b>      | Culti-Loop   | R4605001 |
| <b><i>Peptostreptococcus anaerobius</i> ATCC® 27337™†</b>       | BactiDisk  | R19142   |
| <b><i>Peptostreptococcus anaerobius</i> ATCC® 27337™†</b>       | Culti-Loop   | R4607051 |
| <b><i>Peptostreptococcus asaccharolyticus</i> ATCC® 14963™†</b> | BactiDisk  | R19057   |
| <b><i>Peptostreptococcus micro</i></b>                          | See <i>Parvimonas micra</i> (click here).                |          |
| <b><i>Phialophora verrucosa</i> ATCC® 28181™†</b>               | Culti-Loop   |          |
| <b><i>Pityrosporum ovale</i> ATCC® 14521™†</b>                  | See <i>Malassezia furfur</i> ATCC® 14521™† (click here). |          |
| <b><i>Plesiomonas shigelloides</i> ATCC® 14029™†</b>            | Culti-Loop   | R4605035 |
| <b><i>Plesiomonas shigelloides</i> ATCC® 51903™†</b>            | Culti-Loop   | R4607218 |
| <b><i>Porphyromonas gingivalis</i> ATCC® 33277™†</b>            | BactiDisk  | R19239   |
| <b><i>Porphyromonas gingivalis</i> ATCC® 33277™†</b>            | Culti-Loop   | R4609008 |
| <b><i>Porphyromonas levii</i> ATCC® 29147™†</b>                 | Culti-Loop   | R4601263 |
| <b><i>Prevotella melaninogenica</i> ATCC® 25845™†</b>           | BactiDisk  | R19241   |
| <b><i>Prevotella melaninogenica</i> ATCC® 25845™†</b>           | Culti-Loop   | R4601255 |
| <b><i>Propionibacterium acidipropionici</i> ATCC® 25562™†</b>   | Culti-Loop   | R4607056 |
| <b><i>Propionibacterium acnes</i> ATCC® 6919™†</b>              | BactiDisk  | R19059   |
| <b><i>Propionibacterium acnes</i> ATCC® 6919™†</b>              | Culti-Loop   | R4607101 |
| <b><i>Propionibacterium acnes</i> ATCC® 11827™†</b>             | BactiDisk  | R19130   |
| <b><i>Propionibacterium acnes</i> ATCC® 11827™†</b>             | Culti-Loop   | R4607052 |
| <b><i>Proteus hauseri</i> ATCC® 13315™†</b>                     | BactiDisk  | R19061   |
| <b><i>Proteus hauseri</i> ATCC® 13315™†</b>                     | Culti-Loop   | R4607057 |
| <b><i>Proteus mirabilis</i> ATCC® 7002™†</b>                    | BactiDisk  | R19094   |

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|--|------------|----------|
| <b><i>Proteus mirabilis</i> ATCC® 7002™†</b>             | Culti-Loop | R4607053 |
| <b><i>Proteus mirabilis</i> ATCC® 12453™†</b>            | BactiDisk  | R19168   |
| <b><i>Proteus mirabilis</i> ATCC® 12453™†</b>            | Culti-Loop | R4607059 |
| <b><i>Proteus mirabilis</i> ATCC® 25933™†</b>            | BactiDisk  | R19141   |
| <b><i>Proteus mirabilis</i> ATCC® 25933™†</b>            | Culti-Loop | R4607061 |
| <b><i>Proteus mirabilis</i> ATCC® 29245™†</b>            | Culti-Loop | R4607054 |
| <b><i>Proteus mirabilis</i> ATCC® 29906™†</b>            | Culti-Loop | R4605055 |
| <b><i>Proteus mirabilis</i> ATCC® 35659™†</b>            | BactiDisk  | R19237   |
| <b><i>Proteus mirabilis</i> ATCC® 35659™†</b>            | Culti-Loop | R4607077 |
| <b><i>Proteus mirabilis</i> ATCC® 43071™†</b>            | BactiDisk  | R19338   |
| <b><i>Proteus mirabilis</i> ATCC® 43071™†</b>            | Culti-Loop | R4607073 |
| <b><i>Proteus vulgaris</i> ATCC® 6380™† OX19 Strain.</b> | BactiDisk  | R19149   |
| <b><i>Proteus vulgaris</i> ATCC® 6380™† OX19 Strain.</b> | Culti-Loop | R4607069 |
| <b><i>Proteus vulgaris</i> ATCC® 8427™†</b>              | Culti-Loop | R4607058 |
| <b><i>Proteus vulgaris</i> ATCC® 49132™†</b>             | BactiDisk  | R19165   |
| <b><i>Proteus vulgaris</i> ATCC® 49132™†</b>             | Culti-Loop | R4605151 |
| <b><i>Prototheca wickerhamii</i> ATCC® 16529™†</b>       | Culti-Loop | R4608014 |
| <b><i>Providencia alcalifaciens</i> ATCC® 51902™†</b>    | Culti-Loop | R4605169 |
| <b><i>Providencia stuartii</i> ATCC® 33672™†</b>         | Culti-Loop | R4605170 |
| <b><i>Providencia stuartii</i> ATCC® 49809™†</b>         | Culti-Loop | R4605171 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 9027™†</b>        | BactiDisk  | R19333   |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 9027™†</b>        | Culti-Loop | R4605210 |



*Pseudomonas aeruginosa* ATCC® 9027™† on Blood Agar.



*Pseudomonas aeruginosa* ATCC® 27853™† on Cetrimide Agar.

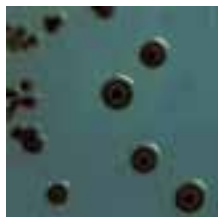
|  |            |          |
|--|------------|----------|
| <b><i>Pseudomonas aeruginosa</i> ATCC® 9721™†</b>  | BactiDisk  | R19151   |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 9721™†</b>  | Culti-Loop | R4607068 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 10145™†</b>   | BactiDisk  | R19126   |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 10145™†</b>   | Culti-Loop | R4607065 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 15442™†</b>   | Culti-Loop | R4607210 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 17934™†</b>   | Culti-Loop | R4609208 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 27853™† For susceptibility testing quality control.</b> | BactiDisk  | R19060   |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 27853™† For susceptibility testing quality control.</b> | Culti-Loop | R4607060 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 35032™†</b>   | BactiDisk  | R19183   |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 35032™†</b>   | Culti-Loop | R4607062 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 35422™†</b>   | Culti-Loop | R4605200 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® BAA-1744™†</b>  | Culti-Loop | R4609392 |
| <b><i>Pseudomonas fluorescens</i> ATCC® 13525™†</b>  | Culti-Loop | R4607216 |
| <b><i>Pseudomonas putida</i> ATCC® 49128™†</b>   | Culti-Loop | R4607074 |
| <b><i>Pseudomonas stutzeri</i> ATCC® 17588™†</b>   | Culti-Loop | R4607211 |

## R

|  |            |          |
|--|------------|----------|
| <b><i>Ralstonia insidiosa</i> ATCC® 49129™†</b>  | Culti-Loop | R4605209 |
| <b><i>Rhizopus stolonifer</i> ATCC® 14037™†</b>  | Culti-Loop | R4607212 |
| <b><i>Rhodococcus equi</i> ATCC® 6939™†</b>      | Culti-Loop | R4605400 |
| <b><i>Rhodotorula glutinis</i> ATCC® 32765™†</b> | Culti-Loop | R4607095 |



*Pseudomonas fluorescens* ATCC® 13525™† on Pseudomonas F Agar under UV light.



*Salmonella enterica* subsp. *enterica* serovar Typhimurium ATCC® 14028™† on HE Agar.



*Salmonella enterica* subsp. *enterica* serovar Typhimurium ATCC® 14028™† on SS Agar.



*Shigella flexneri* serovar 2b group B ATCC® 12022™† on XLD Agar.

## S

|   |            |          |
|---|------------|----------|
| <b><i>Saccharomyces cerevisiae</i> ATCC® 4098™†</b>   | Culti-Loop | R4606900 |
| <b><i>Saccharomyces cerevisiae</i> ATCC® 9763™†</b>   | Culti-Loop | R4608201 |
| <b><i>Saccharomyces pastorianus</i> ATCC® 2366™†</b>  | BactiDisk  | R19562   |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Abaetetuba</i> ATCC® 35640™†</b>    | Culti-Loop | R4609420 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Anatum</i> ATCC® 9270™†</b>         | Culti-Loop | R4606006 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Choleraesuis</i> ATCC® 10708™†</b>  | Culti-Loop | R4609001 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Choleraesuis</i> ATCC® 10708™††</b> | BactiDisk  | R19349   |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Enteritidis</i> ATCC® 13076™†</b>   | Culti-Loop | R4608200 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Montevideo</i> ATCC® 8387™†</b>     | Culti-Loop | R4606004 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Newport</i> ATCC® 6962™†</b>        | Culti-Loop | R4606005 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Paratyphi A</i> ATCC® 11511™†</b>   | Culti-Loop | R4606002 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Paratyphi B</i> ATCC® 8759™†</b>    | Culti-Loop | R4606003 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Poona</i> NCTC 4840</b>             | Culti-Loop | R4606009 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhi</i> ATCC® 6539™†</b>          | BactiDisk  | R19145   |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhi</i> ATCC® 6539™†</b>          | Culti-Loop | R4608203 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 13311™†</b>   | Culti-Loop | R4606100 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 14028™†</b>   | Culti-Loop | R4606000 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 14028™†</b>   | BactiDisk  | R19194   |
| <b><i>Salmonella</i> sp. ATCC® 35664™†</b>  | BactiDisk  | R19204   |
| <b><i>Salmonella</i> sp. not Typhi group D BF-SD</b>  | Culti-Loop | 4608202  |

# Quality Control

|   |            |          |
|---|------------|----------|
| <b>Salmonella sp. serovar Abony NCTC 6017</b>             | Culti-Loop | R4606007 |
| <b>Salmonella tranoroa NCTC 10252</b>                     | Culti-Loop | R4606010 |
| <b>Scopulariopsis acremonium ATCC® 58636™†</b>            | Culti-Loop | R4608204 |
| <b>Serratia liquefaciens ATCC® 27592™†</b>                | Culti-Loop | R4608000 |
| <b>Serratia marcescens ATCC® 8100™†</b>                   | Culti-Loop | R4608001 |
| <b>Serratia marcescens ATCC® 8100™†</b>                   | BactiDisk  | R19133   |
| <b>Serratia marcescens ATCC® 13880™†</b>                  | Culti-Loop | R4608002 |
| <b>Serratia marcescens ATCC® 14756™†</b>                  | Culti-Loop | R4609004 |
| <b>Serratia odorifera ATCC® 33077™†</b>                   | BactiDisk  | R19308   |
| <b>Serratia odorifera ATCC® 33077™†</b>                   | Culti-Loop | R4602000 |
| <b>Shewanella putrefaciens ATCC® 8071™†</b>               | Culti-Loop | R4607071 |
| <b>Shewanella putrefaciens ATCC® 49138™†</b>              | BactiDisk  | R19285   |
| <b>Shewanella putrefaciens ATCC® 49138™†</b>              | Culti-Loop | R4601004 |
| <b>Shigella boydii serovar 1 group C ATCC® 9207™†</b>     | BactiDisk  | R19083   |
| <b>Shigella boydii serovar 1 group C ATCC® 9207™†</b>     | Culti-Loop | R4608110 |
| <b>Shigella dysenteriae group A ATCC® 11835™†</b>         | BactiDisk  | R19099   |
| <b>Shigella dysenteriae group A ATCC® 13313™†</b>         | Culti-Loop | R4608115 |
| <b>Shigella flexneri serovar 2b group B ATCC® 12022™†</b> | BactiDisk  | R19147   |
| <b>Shigella flexneri serovar 2b group B ATCC® 12022™†</b> | Culti-Loop | R4608101 |
| <b>Shigella sonnei group D ATCC® 9290™†</b>               | Culti-Loop | R4608151 |
| <b>Shigella sonnei group D ATCC® 11060™†</b>              | BactiDisk  | R19084   |
| <b>Shigella sonnei group D ATCC® 11060™†</b>              | Culti-Loop | R4609255 |

|   |            |          |
|---|------------|----------|
| <b>Shigella sonnei group D ATCC® 25931™†</b>  | BactiDisk  | R19193   |
| <b>Shigella sonnei group D ATCC® 25931™†</b>  | Culti-Loop | R4608150 |
| <b>Sphingobacterium multivorum ATCC® 35656™†</b>  | BactiDisk  | R19247   |
| <b>Sphingobacterium multivorum ATCC® 35656™†</b>  | Culti-Loop | R4602004 |
| <b>Sphingobacterium spiritivorum ATCC® 33861™†</b>  | Culti-Loop | R4602001 |
| <b>Sporidiobolus salmonicolor ATCC® MYA-4550™†</b>  | Culti-Loop | R4609396 |
| <b>Sporothrix schenckii ATCC® 10212™†</b>   | Culti-Loop | R4608205 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 6538™†</b>   | Culti-Loop | R19334   |
| <b>Staphylococcus aureus subsp. aureus ATCC® 6538™†</b>   | Culti-Loop | R4607016 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 6538P™†</b>  | Culti-Loop | R4609002 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 9144™†</b>   | Culti-Loop | R4609321 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 12598™†</b>  | BactiDisk  | R19137   |
| <b>Staphylococcus aureus subsp. aureus ATCC® 12600™†</b>  | Culti-Loop | R4606507 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 25178™†</b>  | Culti-Loop | R4607015 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 25904™†</b>  | Culti-Loop | R4607007 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 25923™† For Kirby Bauer susceptibility testing quality control.</b>                  | BactiDisk  | R19064   |
| <b>Staphylococcus aureus subsp. aureus ATCC® 25923™† For Kirby Bauer susceptibility testing quality control.</b>                  | Culti-Loop | R4607010 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 29213™† For MIC susceptibility testing quality control. Beta-lactamase positive.</b> | BactiDisk  | R19065   |
| <b>Staphylococcus aureus subsp. aureus ATCC® 29213™† For MIC susceptibility testing quality control. Beta-lactamase positive.</b> | Culti-Loop | R4607011 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 29247™†</b>  | Culti-Loop | R4607009 |



*Shigella sonnei* group D ATCC® 9290™† on SS Agar.



*Staphylococcus aureus* ATCC® 25923™† on Baird-Parker Agar.



*Staphylococcus aureus* ATCC® 25923™† Vogel-Johnson Agar.



*Staphylococcus aureus* ATCC® 25923™† on Mannitol Salt Agar.



*Staphylococcus aureus* ATCC® 25923™† on Thermo-nuclease Agar with Toulidine Blue.



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|--|------------|----------|
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29737™†</b>                   | Culti-Loop | R4607026 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33591™† MRSA.</b>             | BactiDisk  | R19232   |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33591™† MRSA.</b>             | Culti-Loop | R4607003 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33592™† MRSA.</b>             | Culti-Loop | R4607020 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33862™† For CAMP test.</b>    | BactiDisk  | R19254   |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 33862™† For CAMP test.</b>    | Culti-Loop | R4607008 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 35548™</b>                    | Culti-Loop | R4609446 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 43300™† MRSA.</b>             | BactiDisk  | R19350   |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 43300™† MRSA.</b>             | Culti-Loop | R4609022 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 49444™†</b>                   | Culti-Loop | R4609023 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 49476™†</b>                   | BactiDisk  | R19326   |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 49476™†</b>                   | Culti-Loop | R4606510 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 51153™†</b>                   | Culti-Loop | R4606508 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 700699™†</b>                  | Culti-Loop | R4609411 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® BAA-976™† D-test Negative</b> | Culti-Loop | R4606512 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® BAA-977™† D-test Positive</b> | Culti-Loop | R4606513 |
| <b><i>Staphylococcus aureus</i> ATCC® BAA-1026™†</b>                                     | BactiDisk  | R4601026 |
| <b><i>Staphylococcus aureus</i> ATCC® BAA-1708™†</b>                                     | Culti-Loop | R4609389 |
| <b><i>Staphylococcus capitis</i> subsp. <i>capitis</i> ATCC® 35661™†</b>                 | BactiDisk  | R19206   |
| <b><i>Staphylococcus capitis</i> subsp. <i>capitis</i> ATCC® 35661™†</b>                 | Culti-Loop | R4608207 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 12228™†</b>                                   | BactiDisk  | R19136   |

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| <b><i>Staphylococcus epidermidis</i> ATCC® 12228™†</b>                 | Culti-Loop | R4606500 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 14990™†</b>                 | BactiDisk  | R19062   |
| <b><i>Staphylococcus epidermidis</i> ATCC® 14990™†</b>                 | Culti-Loop | R4606501 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 29887™†</b>                 | Culti-Loop | R4608209 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 49134™†</b>                 | Culti-Loop | R4607017 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 49461™†</b>                 | Culti-Loop | R4608224 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 700296™†</b>                | Culti-Loop | R4609457 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 700296™†</b>                | Culti-Loop | R4609457 |
| <b><i>Staphylococcus haemolyticus</i> ATCC® 29970™†</b>                | Culti-Loop | R4608210 |
| <b><i>Staphylococcus hominis</i> ATCC® 27844™†</b>                     | Culti-Loop | R4608211 |
| <b><i>Staphylococcus lentus</i> ATCC® 700403™†</b>                     | Culti-Loop | R4606511 |
| <b><i>Staphylococcus lugdunensis</i> ATCC® 700328™†</b>                | Culti-Loop | R4608229 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 15305™†</b>               | BactiDisk  | R19098   |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 15305™†</b>               | Culti-Loop | R4607014 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 35552™†</b>               | BactiDisk  | R19222   |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 35552™†</b>               | Culti-Loop | R4608213 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 43867™†</b>               | Culti-Loop | R4608223 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 49453™†</b>               | Culti-Loop | R4608214 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® 49907™†</b>               | Culti-Loop | R4609020 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® BAA-750™†</b>             | Culti-Loop | R4607029 |
| <b><i>Staphylococcus sciuri</i> subsp. <i>sciuri</i> ATCC® 29060™†</b> | Culti-Loop | R4607012 |



MR-*Staphylococcus aureus* ATCC® 43300™† on Mueller Hinton Agar with NaCl, Oxacillin.



*Staphylococcus saprophyticus* ATCC® 15305™† on Blood Agar.

|  |            |          |
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| <b><i>Staphylococcus sciuri</i> subsp. <i>sciuri</i> ATCC® 29061™†</b> | Culti-Loop | R4608230 |
| <b><i>Staphylococcus simulans</i> ATCC® 27851™†</b>                    | Culti-Loop | R4607013 |
| <b><i>Staphylococcus xylosus</i> ATCC® 29967™†</b>                     | Culti-Loop | R4606504 |
| <b><i>Staphylococcus xylosus</i> ATCC® 29971™†</b>                     | BactiDisk  | R19191   |
| <b><i>Staphylococcus xylosus</i> ATCC® 29971™†</b>                     | Culti-Loop | R4606502 |
| <b><i>Staphylococcus xylosus</i> ATCC® 35663™†</b>                     | Culti-Loop | R4606505 |
| <b><i>Staphylococcus xylosus</i> ATCC® 49148™†</b>                     | Culti-Loop | R4607018 |
| <b><i>Staphylococcus xylosus</i> ATCC® 700404™†</b>                    | Culti-Loop | R4606506 |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 13637™†</b>               | BactiDisk  | R19156   |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 13637™†</b>               | Culti-Loop | R4607067 |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 17666™†</b>               | Culti-Loop | R4607072 |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 49130™†</b>               | Culti-Loop | R4609009 |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 51331™†</b>               | BactiDisk  | R19367   |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 51331™†</b>               | Culti-Loop | R4607064 |
| <b><i>Streptococcus agalactiae</i> group B ATCC® 12386™†</b>           | BactiDisk  | R19072   |
| <b><i>Streptococcus agalactiae</i> group B ATCC® 12386™†</b>           | Culti-Loop | R4607027 |
| <b><i>Streptococcus agalactiae</i> group B ATCC® 13813™†</b>           | BactiDisk  | R19067   |
| <b><i>Streptococcus agalactiae</i> group B ATCC® 13813™†</b>           | Culti-Loop | R4608250 |
| <b><i>Streptococcus agalactiae</i> group B CL 810</b>                  | Culti-Loop | R4607005 |
| <b><i>Streptococcus bovis</i> ATCC® 33317™†</b>                        | Culti-Loop | R4609454 |
| <b><i>Streptococcus bovis</i> ATCC® 35034™†</b>                        | BactiDisk  | R19178   |

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|--|--|----------|
| <b><i>Streptococcus bovis</i> ATCC® 49133™†</b>  | See <i>Streptococcus pasteurianus</i> ATCC® 49133™† ( <a href="#">click here</a> ).                            |          |
| <b><i>Streptococcus bovis</i> ATCC® 49475™†</b>  | See <i>Streptococcus gallolyticus</i> subsp. <i>gallolyticus</i> ATCC® 49475™† ( <a href="#">click here</a> ). |          |
| <b><i>Streptococcus criceti</i> ATCC® 19642™†</b>  | Culti-Loop   | R4606902 |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> ATCC® 9542™†</b>          | Culti-Loop   | R4608011 |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> ATCC® 35666™†</b>         | BactiDisk  | R19209   |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> ATCC® 35666™†</b>         | Culti-Loop   | R4608217 |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> group C ATCC® 12388™†</b> | Culti-Loop   | R4607035 |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> group C ATCC® 12388™†</b> | BactiDisk  | R19088   |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> group G ATCC® 12394™†</b> | Culti-Loop   | R4608219 |
| <b><i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> group G ATCC® 12394™†</b> | BactiDisk  | R19188   |
| <b><i>Streptococcus equi</i> subsp. <i>equi</i> ATCC® 9528™†</b>                         | Culti-Loop   | R4601001 |
| <b><i>Streptococcus equi</i> subsp. <i>equi</i> ATCC® 9528™†</b>                         | BactiDisk  | R19267   |
| <b><i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> ATCC® 43079™†</b>               | Culti-Loop   | R4608237 |
| <b><i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> group C ATCC® 700400™†</b>      | Culti-Loop   | R4608225 |
| <b><i>Streptococcus equi</i> subsp. <i>zooepidemicus</i> group C ATCC® 700400™†</b>      | BactiDisk  | R19371   |
| <b><i>Streptococcus gallolyticus</i> ATCC® 9809™†</b>                                    | BactiDisk  | R19075   |
| <b><i>Streptococcus gallolyticus</i> ATCC® 9809™†</b>                                    | Culti-Loop   | R4607025 |
| <b><i>Streptococcus gallolyticus</i> ATCC® 49147™†</b>                                   | Culti-Loop   | R4607078 |
| <b><i>Streptococcus gallolyticus</i> ATCC® 49147™†</b>                                   | BactiDisk  | R19212   |
| <b><i>Streptococcus gallolyticus</i> subsp. <i>gallolyticus</i> ATCC® 49475™†</b>        | BactiDisk  | R19325   |



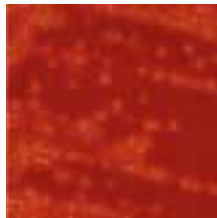
*Streptococcus bovis*  
ATCC® 35034™† on  
Bile Esculin Agar in Strep  
ID Quad.

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|---|--|----------|
| <b><i>Streptococcus gallolyticus</i> subsp. <i>gallolyticus</i> ATCC® 49475™†</b>                   |  |          |
| Culti-Loop  |  | R4608175 |
| <b><i>Streptococcus mutans</i> ATCC® 25175™†</b>  |  |          |
| Culti-Loop  |  | R4607001 |
| <b><i>Streptococcus mutans</i> ATCC® 35668™†</b>  |  |          |
| BactiDisk   |  | R19211   |
| <b><i>Streptococcus mutans</i> ATCC® 35668™†</b>  |  |          |
| Culti-Loop  |  | R4607002 |
| <b><i>Streptococcus oralis</i> ATCC® 9811™†</b>   |  |          |
| Culti-Loop  |  | R4608220 |
| <b><i>Streptococcus pasteurianus</i> ATCC® 49133™†</b>  |  |          |
| BactiDisk   |  | R19300   |
| <b><i>Streptococcus pasteurianus</i> ATCC® 49133™†</b>  |  |          |
| Culti-Loop  |  | R4607079 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 6301™†</b>   |  |          |
| Culti-Loop  |  | R4606909 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 6303™†</b>   |  |          |
| BactiDisk   |  | R19070   |
| <b><i>Streptococcus pneumoniae</i> ATCC® 6303™†</b>   |  |          |
| Culti-Loop  |  | R4608221 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 6305™†</b><br>For susceptibility testing quality control.  |  |          |
| BactiDisk   |  | R19255   |
| <b><i>Streptococcus pneumoniae</i> ATCC® 6305™†</b><br>For susceptibility testing quality control.  |  |          |
| Culti-Loop  |  | R4607024 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 27336™†</b>  |  |          |
| BactiDisk   |  | R19089   |
| <b><i>Streptococcus pneumoniae</i> ATCC® 27336™†</b>  |  |          |
| Culti-Loop  |  | R4607033 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 49136™†</b>  |  |          |
| BactiDisk   |  | R19301   |
| <b><i>Streptococcus pneumoniae</i> ATCC® 49136™†</b>  |  |          |
| Culti-Loop  |  | R4607004 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 49150™†</b>  |  |          |
| BactiDisk   |  | R19235   |
| <b><i>Streptococcus pneumoniae</i> ATCC® 49150™†</b>  |  |          |
| Culti-Loop  |  | R4606901 |
| <b><i>Streptococcus pneumoniae</i> ATCC® 49619™†</b><br>For susceptibility testing quality control. |  |          |
| BactiDisk   |  | R19321   |
| <b><i>Streptococcus pneumoniae</i> ATCC® 49619™†</b><br>For susceptibility testing quality control. |  |          |
| Culti-Loop  |  | R4609015 |

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| <b><i>Streptococcus pneumoniae</i> CL 811</b>                    |  |          |
| Culti-Loop   |  | R4606700 |
| <b><i>Streptococcus pyogenes</i> ATCC® 19615™†</b>               |  |          |
| BactiDisk  |  | R19074   |
| <b><i>Streptococcus pyogenes</i> ATCC® 19615™†</b>               |  |          |
| Culti-Loop   |  | R4607000 |
| <b><i>Streptococcus pyogenes</i> group A ATCC® 12384™†</b>       |  |          |
| BactiDisk  |  | R19319   |
| <b><i>Streptococcus pyogenes</i> group A ATCC® 12384™†</b>       |  |          |
| Culti-Loop   |  | R4609242 |
| <b><i>Streptococcus pyogenes</i> group A ATCC® 21547™†</b>       |  |          |
| BactiDisk  |  | R19190   |
| <b><i>Streptococcus pyogenes</i> group A ATCC® 21547™†</b>       |  |          |
| Culti-Loop   |  | R4609211 |
| <b><i>Streptococcus salivarius</i> serotype II ATCC® 13419™†</b> |  |          |
| BactiDisk  |  | R19169   |
| <b><i>Streptococcus salivarius</i> serotype II ATCC® 13419™†</b> |  |          |
| Culti-Loop   |  | R4608222 |
| <b><i>Streptococcus sanguinis</i> Type 1 ATCC® 10556™†</b>       |  |          |
| BactiDisk  |  | R19174   |
| <b><i>Streptococcus sanguinis</i> Type 1 ATCC® 10556™†</b>       |  |          |
| Culti-Loop   |  | R4607023 |
| <b><i>Streptococcus</i> sp. group B ATCC® 12401™†</b>            |  |          |
| Culti-Loop   |  | R4609453 |
| <b><i>Streptococcus</i> sp. group D ATCC® 9854™†</b>             |  |          |
| Culti-Loop   |  | R4606853 |
| <b><i>Streptococcus</i> sp. group D ATCC® 27284™†</b>            |  |          |
| Culti-Loop   |  | R4607034 |
| <b><i>Streptococcus</i> sp. Type 2 group F ATCC® 12392™†</b>     |  |          |
| Culti-Loop   |  | R4608218 |
| <b><i>Streptococcus</i> sp. Type 4 group F ATCC® 9328™†</b>      |  |          |
| BactiDisk  |  | R19177   |
| <b><i>Streptococcus thermophilus</i> ATCC® 19258™†</b>           |  |          |
| Culti-Loop   |  | R4608238 |
| <b><i>Streptococcus uberis</i> ATCC® 9927™†</b>                  |  |          |
| Culti-Loop   |  | R4607036 |
| <b><i>Streptococcus uberis</i> ATCC® 700407™†</b>                |  |          |
| BactiDisk  |  | R19373   |
| <b><i>Streptococcus uberis</i> ATCC® 700407™†</b>                |  |          |
| Culti-Loop   |  | R4608236 |
| <b><i>Streptomyces albus</i> ATCC® 17900™†</b>                   |  |          |
| Culti-Loop   |  | R4609024 |



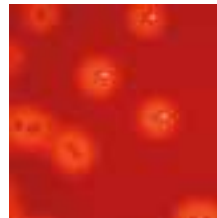
*Streptococcus pneumoniae* ATCC® 6305™† on Blood Agar.



*Streptococcus pyogenes* ATCC® group A 19615™† on SXT Blood Agar.



*Streptococcus pyogenes* ATCC® 19615™† with positive PYR on Strep ID II Triplate.



*Streptococcus pyogenes* ATCC® group A 12384™† on Strep Isolation Agar.



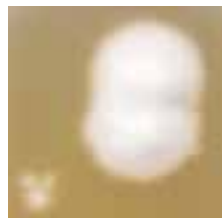
|  |            |          |
|--|------------|----------|
| <b><i>Streptomyces griseus</i> subsp. <i>griseus</i> ATCC® 10137™†</b> |            |          |
|  | Culti-Loop | R4609013 |

## T

|  |            |          |
|--|------------|----------|
| <b><i>Tatlockia micdadei</i> ATCC® 33204™†</b>         |            |          |
|  | BactiDisk  | R19044   |
| <b><i>Tatlockia micdadei</i> ATCC® 33204™†</b>         |            |          |
|  | Culti-Loop | R4609205 |
| <b><i>Trichophyton equinum</i> ATCC® 12544™†</b>       |            |          |
|  | Culti-Loop | R4608302 |
| <b><i>Trichophyton mentagrophytes</i> ATCC® 9533™†</b> |            |          |
|  | Culti-Loop | R4608300 |
| <b><i>Trichophyton rubrum</i> ATCC® 28188™†</b>        |            |          |
|  | Culti-Loop | R4608301 |
| <b><i>Trichophyton tonsurans</i> ATCC® 28942™†</b>     |            |          |
|  | Culti-Loop | R4609014 |
| <b><i>Trichophyton verrucosum</i> ATCC® 42898™†</b>    |            |          |
|  | Culti-Loop | R4608305 |
| <b><i>Trichosporon cutaneum</i> ATCC® 28592™†</b>      |            |          |
|  | Culti-Loop | R4608303 |
| <b><i>Trichosporon mucoides</i> ATCC® 204094™†</b>     |            |          |
|  | Culti-Loop | R4608015 |

## V

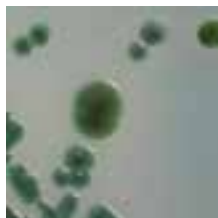
|  |            |          |
|--|------------|----------|
| <b><i>Veillonella parvula</i> ATCC® 10790™†</b>                  |            |          |
|  | BactiDisk  | R19081   |
| <b><i>Veillonella parvula</i> ATCC® 10790™†</b>                  |            |          |
|  | Culti-Loop | R4609200 |
| <b><i>Vibrio alginolyticus</i> ATCC® 17749™†</b>                 |            |          |
|  | BactiDisk  | R19249   |
| <b><i>Vibrio cholerae</i> serotype <i>Inaba</i> ATCC® 9459™†</b> |            |          |
|  | Culti-Loop | R4609016 |
| <b><i>Vibrio parahaemolyticus</i> ATCC® 17802™†</b>              |            |          |
|  | Culti-Loop | R4609000 |
| <b><i>Vibrio vulnificus</i> ATCC® 27562™†</b>                    |            |          |
|  | Culti-Loop | R4609017 |
| <b><i>Virgibacillus pantothenicus</i> ATCC® 14576™†</b>          |            |          |
|  | Culti-Loop | R4609025 |



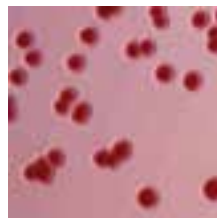
*Trichophyton mentagrophytes* ATCC® 9533™† on Sabouraud Dextrose Agar, Emmons with Chloramphenicol.



*Trichophyton rubrum* ATCC® 28188™† on Potato Dextrose Agar.



*Vibrio parahaemolyticus* ATCC® 17802™† on TCBS Agar.



*Yersinia enterocolitica* subsp. *enterocolitica* ATCC® 9610™† on Yersinia Selective Agar.

## Y

|  |            |          |
|--|------------|----------|
| <b><i>Yarrowia lipolytica</i> ATCC® 9773™†</b>                                   |            |          |
|  | BactiDisk  | R19529   |
| <b><i>Yarrowia lipolytica</i> ATCC® 9773™†</b>                                   |            |          |
|  | Culti-Loop | R4609003 |
| <b><i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> ATCC® 9610™†</b>  |            |          |
|  | Culti-Loop | R4609018 |
| <b><i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> ATCC® 23715™†</b> |            |          |
|  | BactiDisk  | R19110   |
| <b><i>Yersinia enterocolitica</i> subsp. <i>enterocolitica</i> ATCC® 23715™†</b> |            |          |
|  | Culti-Loop | R4607076 |
| <b><i>Yersinia kristensenii</i> ATCC® 33639™†</b>                                |            |          |
|  | BactiDisk  | R19346   |
| <b><i>Yersinia kristensenii</i> ATCC® 33639™†</b>                                |            |          |
|  | Culti-Loop | R4609021 |

## Z

|   |            |          |
|---|------------|----------|
| <b><i>Zygosaccharomyces bailii</i> ATCC® MYA-4549™†</b> |            |          |
|   | Culti-Loop | R4609397 |

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## Culti-Loop Rehydration Fluid

### Aerobic Set Rehydration Fluid

|  |  |          |
|--|--|----------|
|  |  | R4631000 |
|--|--|----------|

## Culti-Loop Sets

Each set has 5 Loops/Organism unless indicated.

### API™ 20 Strep QC Set/2

*Streptococcus equi* subsp. *zooepidemicus* group C ATCC® 700400™†  
*Streptococcus uberis* ATCC® 700407™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653062 |
|--|-----|----------|

### API 20 Strep Streamlined QC

*Streptococcus equi* subsp. *zooepidemicus* group C ATCC® 700400™†

|  |     |          |
|--|-----|----------|
|  | Set | R4608225 |
|--|-----|----------|

### API 20A Anaerobe System QC Set/3

*Bacteroides ovatus* ATCC® 8483™†  
*Clostridium perfringens* ATCC® 13124™†  
*Clostridium sordellii* ATCC® 9714™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653058 |
|--|-----|----------|

### API 20C Clinical Yeast System QC Set/3

*Candida glabrata* ATCC® 15126™†  
*Candida guilliermondii* ATCC® 6260™†  
*Cryptococcus laurentii* ATCC® 18803™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653059 |
|--|-----|----------|

### API 20C Clinical Yeast Streamlined QC

|  |          |
|--|----------|
| <b><i>Candida glabrata</i> ATCC® 15126™†</b>       | R4601513 |
| <b><i>Cryptococcus laurentii</i> ATCC® 18803™†</b> | R4601241 |



Culti-Loop inoculation of plated medium.

### API 20E QC Set/5

*Enterobacter cloacae* ATCC® 13047™†  
*Escherichia coli* ATCC® 25922™†  
*Klebsiella pneumoniae* subsp. *pneumoniae* ATCC® 35657™†  
*Proteus mirabilis* ATCC® 35659™†  
*Stenotrophomonas maltophilia* ATCC® 51331™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651003 |
|--|-----|----------|

### API 20E Streamlined QC

*Proteus mirabilis* ATCC® 35659™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651003 |
|--|-----|----------|

### API 20NE QC Set/4

*Acaligenes faecalis* subsp. *faecalis* ATCC® 35655™†  
*Aeromonas hydrophila* ATCC® 35654™†  
*Pseudomonas aeruginosa* ATCC® 27853™†  
*Sphingobacterium multivorum* ATCC® 35656™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653064 |
|--|-----|----------|

### API 50CHB QC Set/1

*Paenibacillus polymyxa* ATCC® 43865™†

|  |  |          |
|--|--|----------|
|  |  | R4601234 |
|--|--|----------|

### API Coryne QC Set/3

*Cellulosimicrobium cellulans* ATCC® 27402™†  
*Corynebacterium renale* ATCC® 19412™†  
*Microbacterium testaceum* ATCC® 15829™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653063 |
|--|-----|----------|

### API Coryne Streamlined QC

*Corynebacterium renale* ATCC® 14912™†

|  |     |          |
|--|-----|----------|
|  | Set | R4601906 |
|--|-----|----------|

### API NH QC Set/3

*Haemophilus influenzae* Type b ATCC® 10211™†  
*Haemophilus paraphrophilus* ATCC® 49917™†  
*Neisseria gonorrhoeae* ATCC® 31426™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653070 |
|--|-----|----------|

## API NH Streamlined QC

*Neisseria gonorrhoeae* ATCC® 31426™†

|  |     |          |
|--|-----|----------|
|  | Set | R4607042 |
|--|-----|----------|

## API Rapid 20E QC Set/3

*Escherichia coli* ATCC® 11775™†

*Klebsiella pneumoniae* subsp. *pneumoniae* ATCC® 35657™†

*Proteus hauseri* ATCC® 13315™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653061 |
|--|-----|----------|

## API Staph QC Set/3

*Staphylococcus capitis* subsp. *capitis* ATCC® 35661™†

*Staphylococcus lentus* ATCC® 700403™†

*Staphylococcus xylosus* ATCC® 700404™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653065 |
|--|-----|----------|

## API Staph Streamlined QC

*Staphylococcus capitis* subsp. *capitis* ATCC® 35661™†

|  |     |          |
|--|-----|----------|
|  | Set | R4608207 |
|--|-----|----------|

## BBL Crystal ID Systems Enteric/Nonfermenter QC Set/6

*Acinetobacter lwoffii* ATCC® 17925™†

*Enterobacter cloacae* ATCC® 35030™†

*Escherichia coli* ATCC® 25922™†

*Klebsiella pneumoniae* subsp. *pneumoniae* ATCC® 33495™†

*Proteus vulgaris* ATCC® 8427™†

*Pseudomonas aeruginosa* ATCC® 35032™†

|  |     |          |
|--|-----|----------|
|  | Set | R4655021 |
|--|-----|----------|

## CLIA '88 Compliance Bacitracin Test QC Set/2

*Streptococcus agalactiae* ATCC® 12386™†

*Streptococcus pyogenes* ATCC® 19615™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651100 |
|--|-----|----------|

## CLIA '88 Compliance Beta-lactamase Test QC Set/2

*Neisseria gonorrhoeae* ATCC® 31426™†

*Neisseria gonorrhoeae* ATCC® 43069™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651109 |
|--|-----|----------|

## CLIA '88 Compliance Catalase Test QC Set/2

*Staphylococcus aureus* subsp. *aureus* ATCC® 25923™†

*Staphylococcus pyogenes* ATCC® 19615™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651104 |
|--|-----|----------|

## CLIA '88 Compliance Coagulase Test QC Set/2

*Staphylococcus aureus* subsp. *aureus* ATCC® 25923™†

*Staphylococcus epidermidis* ATCC® 12228™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651106 |
|--|-----|----------|

## CLIA '88 Compliance Kirby Bauer Susceptibility QC Set/3

(Mueller Hinton) 10 Loops/Organism.

*Escherichia coli* ATCC® 25922™†

*Pseudomonas aeruginosa* ATCC® 27853™†

*Staphylococcus aureus* subsp. *aureus* ATCC® 25923™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651101 |
|--|-----|----------|

## CLIA '88 Compliance Novobiocin Test QC Set/2

*Staphylococcus epidermidis* ATCC® 12228™†

*Staphylococcus saprophyticus* ATCC® 49453™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651110 |
|--|-----|----------|

## CLIA '88 Compliance Optochin Test QC Set/2

*Streptococcus pneumoniae* ATCC® 6305™†

*Streptococcus sanguis* Type 1 ATCC® 10556™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651108 |
|--|-----|----------|

## CLIA '88 Compliance Oxidase Test QC Set/2

*Escherichia coli* ATCC® 25922™†

*Neisseria gonorrhoeae* ATCC® 43069™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651103 |
|--|-----|----------|

## CLIA '88 Compliance Selective Neisseria Media Performance Testing QC Set/3

*Neisseria gonorrhoeae* ATCC® 43069™†

*Proteus mirabilis* ATCC® 43071™†

*Staphylococcus epidermidis* ATCC® 12228™†

|  |     |          |
|--|-----|----------|
|  | Set | R4651102 |
|--|-----|----------|

## Kirby Bauer Susceptibility QC Set/4

*Escherichia coli* ATCC® 25922™†

*Escherichia coli* ATCC® 35218™†

*Pseudomonas aeruginosa* ATCC® 27853™†

*Staphylococcus aureus* subsp. *aureus* ATCC® 25923™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653004 |
|--|-----|----------|

## MicroScan Gram-Negative QC 4 Set/6

*Escherichia coli* ATCC® 25922<sup>TM†</sup>  
*Escherichia coli* ATCC® 35218<sup>TM†</sup>  
*Klebsiella oxytoca* ATCC® 49131<sup>TM†</sup>  
*Klebsiella pneumoniae* ATCC® 700603<sup>TM†</sup>  
*Proteus vulgaris* ATCC® 49132<sup>TM†</sup>  
*Pseudomonas aeruginosa* ATCC® 22853<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4661000 |
|--|-----|----------|

## MicroScan Gram-Positive QC Set/8

*Enterococcus faecalis* ATCC® 29212<sup>TM†</sup>  
*Enterococcus faecalis* ATCC® 51299<sup>TM†</sup>  
*Escherichia coli* ATCC® 35218<sup>TM†</sup>  
*Micrococcus luteus* ATCC® 49732<sup>TM†</sup>  
*Staphylococcus aureus* subsp. *aureus* ATCC® 29213<sup>TM†</sup>  
*Staphylococcus aureus* subsp. *aureus* ATCC® 43300<sup>TM†</sup>  
*Staphylococcus aureus* subsp. *aureus* ATCC® BAA-977<sup>TM†</sup>  
*Streptococcus gallolyticus* ATCC® 49147<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4661001 |
|--|-----|----------|

## MicroScan HNID QC Set/4

*Aggregatibacter aphrophilus* ATCC® 49146<sup>TM†</sup>  
*Haemophilus influenzae* ATCC® 49144<sup>TM†</sup>  
*Moraxella catarrhalis* ATCC® 49143<sup>TM†</sup>  
*Neisseria lactamica* ATCC® 49142<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4661004 |
|--|-----|----------|

## MicroScan Rapid Anaerobe ID QC Set/4

*Bacteroides fragilis* ATCC® 25285<sup>TM†</sup>  
*Clostridium perfringens* ATCC® 13124<sup>TM†</sup>  
*Clostridium sordellii* ATCC® 9714<sup>TM†</sup>  
*Fingoldia magna* ATCC® 29328<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4661003 |
|--|-----|----------|

## MicroScan Rapid Gram-Negative QC Set/5

*Acinetobacter* sp. ATCC® 49139<sup>TM†</sup>  
*Acinetobacter* sp. ATCC® 49466<sup>TM†</sup>  
*Escherichia coli* ATCC® 25922<sup>TM†</sup>  
*Klebsiella oxytoca* ATCC® 49131<sup>TM†</sup>  
*Shewanella putrefaciens* ATCC® 49138<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4661002 |
|--|-----|----------|

## MicroScan Rapid Yeast ID QC Set/7

*Candida albicans* ATCC® 66027<sup>TM†</sup>  
*Candida glabrata* ATCC® 66032<sup>TM†</sup>  
*Candida kefyr* subsp. *aureus* ATCC® 66028<sup>TM†</sup>  
*Candida tropicalis* ATCC® 66029<sup>TM†</sup>  
*Cryptococcus albidus* ATCC® 66030<sup>TM†</sup>  
*Cryptococcus neoformans* ATCC® 66031<sup>TM†</sup>  
*Cryptococcus uniguttulatus* ATCC® 66033<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4661005 |
|--|-----|----------|

## RapID ANA II QC Set/3

*Bacteroides uniformis* ATCC® 8492<sup>TM†</sup>  
*Clostridium sordellii* ATCC® 9714<sup>TM†</sup>  
*Parabacteroides distasonis* ATCC® 8503<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653050 |
|--|-----|----------|

## RapID CB PLUS QC Set/3

*Arcanobacterium pyogenes* ATCC® 19411<sup>TM†</sup>  
*Corynebacterium pseudodiphtheriticum* ATCC® 10701<sup>TM†</sup>  
*Paenibacillus polymyxa* ATCC® 842<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653048 |
|--|-----|----------|

## RapID NF PLUS QC Set/4

*Acinetobacter baumannii* ATCC® 19606<sup>TM†</sup>  
*Aeromonas hydrophila* ATCC® 35654<sup>TM†</sup>  
*Elizabethkingia meningoseptica* ATCC® 13253<sup>TM†</sup>  
*Oligella ureolytica* ATCC® 43534<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653054 |
|--|-----|----------|

## RapID NH QC Set/4

*Aggregatibacter aphrophilus* ATCC® 49146<sup>TM†</sup>  
*Haemophilus influenzae* Type a ATCC® 9006<sup>TM†</sup>  
*Moraxella catarrhalis* ATCC® 8176<sup>TM†</sup>  
*Oligella urethralis* ATCC® 17960<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653051 |
|--|-----|----------|

## RapID ONE QC Set/4

*Enterobacter aerogenes* ATCC® 13048<sup>TM†</sup>  
*Escherichia coli* ATCC® 25922<sup>TM†</sup>  
*Proteus vulgaris* ATCC® 6380<sup>TM†</sup>  
*Pseudomonas aeruginosa* ATCC® 27853<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653056 |
|--|-----|----------|

## RapID SS/u QC Set/5


*Enterococcus faecalis* ATCC® 29212<sup>TM†</sup>  
*Escherichia coli* ATCC® 25922<sup>TM†</sup>  
*Klebsiella pneumoniae* subsp. *pneumoniae* ATCC® 13883<sup>TM†</sup>  
*Proteus mirabilis* ATCC® 25933<sup>TM†</sup>  
*Serratia marcescens* ATCC® 8100<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653053 |
|--|-----|----------|

## RapID STAPH PLUS QC Set/4

*Enterobacter aerogenes* ATCC® 13048<sup>TM†</sup>  
*Oligella ureolytica* ATCC® 43534<sup>TM†</sup>  
*Staphylococcus haemolyticus* ATCC® 29970<sup>TM†</sup>  
*Staphylococcus saprophyticus* ATCC® 35552<sup>TM†</sup>

|  |     |          |
|--|-----|----------|
|  | Set | R4653047 |
|--|-----|----------|

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## RapID STR QC Set/4

*Enterococcus durans* ATCC® 11576™†  
*Enterococcus faecalis* ATCC® 29212™†  
*Streptococcus gallolyticus* ATCC® 9809™†  
*Streptococcus pyogenes* ATCC® 19615™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653052 |
|--|-----|----------|

## RapID YEAST PLUS QC Set/5

*Candida albicans* ATCC® 14053™†  
*Candida glabrata* ATCC® 2001™†  
*Candida kefyr* ATCC® 2512™†  
*Cryptococcus laurentii* ATCC® 66036™†  
*Yarrowia lipolytica* ATCC® 9773™†

|  |     |          |
|--|-----|----------|
|  | Set | R4653060 |
|--|-----|----------|

## Sensititre Anaerobe MIC Susceptibility QC Set/5

*Bacteroides fragilis* ATCC® 25285™†  
*Bacteroides thetaiotaomicron* ATCC® 29741™†  
*Eggerthella lenta* ATCC® 43055™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687021 |
|--|-----|----------|

## Sensititre Aquaculture MIC QC Set/2

*Aeromonas salmonicida* subsp. *salmonicida* ATCC® 33658™†  
*Escherichia coli* ATCC® 25922™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687022 |
|--|-----|----------|

## Sensititre Automated Gram Negative QC Set/6

*Edwardsiella tarda* ATCC® 15947™†  
*Klebsiella oxytoca* ATCC® 8724™†  
*Morganella morganii* subsp. *morganii* ATCC® 25830™†  
*Proteus vulgaris* ATCC® 6896™†  
*Pseudomonas aeruginosa* ATCC® 10145™†  
*Shigella sonnei* ATCC® 25931™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687023 |
|--|-----|----------|

## Sensititre GPID ID QC Set/5

*Enterococcus faecalis* ATCC® 29212™†  
*Escherichia coli* ATCC® 25922™†  
*Kocuria rosea* ATCC® 186™†  
*Pseudomonas aeruginosa* ATCC® 27853™†  
*Staphylococcus epidermidis* ATCC® 700296™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687024 |
|--|-----|----------|

## Sensititre H. influenzae/S. pneumoniae MIC QC Set/3

*Haemophilus influenzae* ATCC® 49247™†  
*Haemophilus influenzae* ATCC® 49766™†  
*Streptococcus pneumoniae* ATCC® 49619™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687025 |
|--|-----|----------|

## Sensititre MIC Breakpoint Plates/Just One Strips QC Set/5

*Enterococcus faecalis* ATCC® 29212™†  
*Escherichia coli* ATCC® 25922™†  
*Escherichia coli* ATCC® 35218™†  
*Pseudomonas aeruginosa* ATCC® 27853™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® 29213™†

|  |     |          |
|--|-----|----------|
|  | Set | R4657020 |
|--|-----|----------|

## Sensititre MIC Breakpoint QC Set/5

*Enterococcus faecalis* ATCC® 29212™†  
*Escherichia coli* ATCC® 25922™†  
*Escherichia coli* ATCC® 35218™†  
*Pseudomonas aeruginosa* ATCC® 27853™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® 29213™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687020 |
|--|-----|----------|

## Sensititre MIC Susceptibility QC Set/9

*Enterococcus faecalis* ATCC® 29212™†  
*Enterococcus faecalis* ATCC® 51299™†  
*Escherichia coli* ATCC® 25922™†  
*Escherichia coli* ATCC® 35218™†  
*Klebsiella pneumoniae* subsp. ATCC® 700603™†  
*Pseudomonas aeruginosa* ATCC® 27853™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® 29213™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® BAA-976™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® BAA-977™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687026 |
|--|-----|----------|

## Sensititre YeastOne QC Set/2

*Candida parapsilosis* ATCC® 22019™†  
*Issatchenkia orientalis* ATCC® 6258™†

|  |     |          |
|--|-----|----------|
|  | Set | R4687027 |
|--|-----|----------|

## Shigella Grouping QC Set/4

*Shigella boydii* serovar 1 group C ATCC® 9207™†  
*Shigella dysenteriae* group A ATCC® 13313™†  
*Shigella flexneri* serovar 2b group B ATCC® 12022™†  
*Shigella sonnei* group D ATCC® 25931™†

|  |     |          |
|--|-----|----------|
|  | Set | R4659100 |
|--|-----|----------|

## Vitek GNI+ QC Set/8

*Bordetella bronchiseptica* ATCC® 10580™†  
*Burkholderia cepacia* ATCC® 25608™†  
*Klebsiella pneumoniae* subsp. *pneumoniae* ATCC® 13883™†  
*Leclercia adecarboxylata* ATCC® 23216™†  
*Plesiomonas shigelloides* ATCC® 51903™†  
*Proteus mirabilis* ATCC® 7002™†  
*Providencia alcalifaciens* ATCC® 51902™†  
*Serratia liquefaciens* ATCC® 27592™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652014 |
|--|-----|----------|

## Vitek GPI QC Set/7

*Enterococcus durans* ATCC® 6056™†  
*Enterococcus faecalis* ATCC® 29212™†  
*Erysipelothrix rhusiopathiae* ATCC® 19414™†  
*Staphylococcus xylosus* ATCC® 29971™†  
*Streptococcus equi* subsp. *equi* ATCC® 9528™†  
*Streptococcus gallolyticus* ATCC® 9809™†  
*Streptococcus pyogenes* ATCC® 19615™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652010 |
|--|-----|----------|

## Vitek GPS Susceptibility QC Set/4

*Enterococcus faecalis* ATCC® 29212™†  
*Enterococcus faecalis* ATCC® 51299™†  
*Escherichia coli* ATCC® 35218™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® 29213™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652008 |
|--|-----|----------|

## Vitek NHI QC Set/6

*Aggregatibacter aphrophilus* ATCC® 7901™†  
*Haemophilus influenzae* Type a ATCC® 9006™†  
*Moraxella catarrhalis* ATCC® 25238™†  
*Neisseria gonorrhoeae* ATCC® 49981™†  
*Neisseria lactamica* ATCC® 23970™†  
*Neisseria meningitidis* serogroup C ATCC® 13102™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652006 |
|--|-----|----------|

## Vitek 2 ANC 21347 QC Set/7

*Bacteroides ovatus* ATCC® BAA-1296™†  
*Bacteroides vulgatus* ATCC® 8482™†  
*Clostridium perfringens* ATCC® 13124™†  
*Clostridium septicum* ATCC® 12464™†  
*Clostridium sordellii* ATCC® 9714™†  
*Corynebacterium striatum* ATCC® BAA-1293™†  
*Parabacteroides distasonis* ATCC® BAA-1295™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652030 |
|--|-----|----------|

## Vitek 2 ANC Streamlined QC

|   |          |
|---|----------|
| <b><i>Bacteroides ovatus</i> ATCC® BAA-1296™†</b> | R4609374 |
| <b><i>Clostridium septicum</i> ATCC® 12464™†</b>  | R4601650 |

## Vitek 2 AST-GN QC Set/4

*Escherichia coli* ATCC® 25922™†  
*Escherichia coli* ATCC® 35218™†  
*Klebsiella pneumoniae* subsp. *pneumoniae* ATCC® 700603™†  
*Pseudomonas aeruginosa* ATCC® 27853™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652018 |
|--|-----|----------|

## Vitek 2 AST-GP QC Set/7

*Enterococcus faecalis* ATCC® 29212™†  
*Enterococcus faecalis* ATCC® 51299™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® 29213™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® BAA-976™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® BAA-977™†  
*Staphylococcus aureus* subsp. *aureus* ATCC® BAA-1026™†  
*Streptococcus pneumoniae* ATCC® 49619™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652019 |
|--|-----|----------|

## Vitek 2 AST-YS QC

|  |          |
|--|----------|
| <b><i>Issatchenkia orientalis</i> ATCC® 6258™†</b> | R4601520 |
| <b><i>Candida parapsilosis</i> ATCC® 22019™†</b>   | R4601518 |

## Vitek 2 BCL 21345 QC Set/12

*Aneurinibacillus aneurinilyticus* ATCC® 11376™†  
*Bacillusadius* ATCC® 14574™†  
*Bacillus circulans* ATCC® 61™†  
*Bacillus megaterium* ATCC® 14581™†  
*Bacillus pumilus* ATCC® BAA-1434™†  
*Brevibacillus agri* ATCC® 51663™†  
*Brevibacillus laterosporus* ATCC® 64™†  
*Enterobacter aerogenes* ATCC® 13048™†  
*Paenibacillus gordonae* ATCC® 29948™†  
*Paenibacillus macerans* ATCC® 8509™†  
*Paenibacillus polymyxa* ATCC® 7070™†  
*Staphylococcus epidermidis* ATCC® 12228™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652023 |
|--|-----|----------|

## Vitek 2 CBC Comprehensive QC Set/11

*Arcanobacterium haemolyticum* ATCC® BAA-1784™†  
*Cellulosimicrobium cellulans* ATCC® BAA-1816™†  
*Cellulosimicrobium cellulans* ATCC® BAA-1817™†  
*Corynebacterium renale* ATCC® BAA-1785™†  
*Corynebacterium urealyticum* ATCC® 43044™†  
*Curtobacterium pusillum* ATCC® 19096™†  
*Klebsiella oxytoca* ATCC® 700324™†  
*Microbacterium liquefaciens* ATCC® BAA-1819™†  
*Microbacterium paraoxydans* ATCC® BAA-1818™†  
*Microbacterium testaceum* ATCC® 15829™†  
*Ochrobactrum anthropi* ATCC® BAA-749™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652031 |
|--|-----|----------|

## Vitek 2 GN 21341 QC Set/10

*Acinetobacter baumannii* ATCC® BAA-747™†  
*Elizabethkingia meningoseptica* ATCC® 13253™†  
*Enterobacter hormaechei* ATCC® 700323™†  
*Klebsiella oxytoca* ATCC® 700324™†  
*Ochrobactrum anthropi* ATCC® BAA-749™†  
*Proteus vulgaris* ATCC® 6380™†  
*Pseudomonas aeruginosa* ATCC® 9721™†  
*Pseudomonas aeruginosa* ATCC® BAA-1744™†  
*Shigella sonnei* group D ATCC® 25931™†  
*Stenotrophomonas maltophilia* ATCC® 17666™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652021 |
|--|-----|----------|

## Vitek 2 GN Streamlined QC

|  |          |
|--|----------|
| <b><i>Enterobacter hormaechei</i> ATCC® 700323™†</b>     | R4607094 |
| <b><i>Stenotrophomonas maltophilia</i> ATCC® 17666™†</b> | R4607072 |

## Vitek 2 GP 21342 QC Set/9

*Enterococcus casseliflavus* ATCC® 700327™†  
*Enterococcus saccharolyticus* ATCC® 43076™†  
*Kocuria kristinae* ATCC® BAA-752™†  
*Listeria monocytogenes* ATCC® BAA-751™†  
*Staphylococcus saprophyticus* ATCC® BAA-750™†  
*Staphylococcus sciuri* subsp. *sciuri* ATCC® 29061™†  
*Streptococcus equi* subsp. *zooepidemicus* ATCC® 43079™†  
*Streptococcus pneumoniae* ATCC® 49619™†  
*Streptococcus thermophilus* ATCC® 19258™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652020 |
|--|-----|----------|

## Vitek 2 GP Streamlined QC

|  |          |
|--|----------|
| <b><i>Enterococcus casseliflavus</i> ATCC® 700327™†</b>    | R4607099 |
| <b><i>Staphylococcus saprophyticus</i> ATCC® BAA-750™†</b> | R4607029 |

## Vitek 2 NH 21346 QC Set/9

*Aggregatibacter aphrophilus* ATCC® 33389™†  
*Eikenella corrodens* ATCC® BAA-1152™†  
*Enterobacter aerogenes* ATCC® 13048™†  
*Haemophilus influenzae* ATCC® 9007™†  
*Neisseria gonorrhoeae* ATCC® 19424™†  
*Neisseria lactamica* ATCC® 23970™†  
*Oligella urethralis* ATCC® 17960™†  
*Paenibacillus polymyxa* ATCC® 7070™†  
*Staphylococcus epidermidis* ATCC® 12228™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652024 |
|--|-----|----------|

## Vitek 2 NH Streamlined QC

*Eikenella corrodens* ATCC® BAA-1152™†

|  |  |          |
|--|--|----------|
|  |  | R4601947 |
|--|--|----------|

## Vitek 2 YST 21343 QC Set/11

*Candida albicans* ATCC® 14053™†  
*Candida glabrata* ATCC® MYA-2950™†  
*Candida lusitanae* ATCC® 34499™†  
*Candida utilis* ATCC® 9950™†  
*Kloeckera japonica* ATCC® 58370™†  
*Oligella ureolytica* ATCC® 43534™†  
*Prototheca wickerhamii* ATCC® 16529™†  
*Sporidiobolus salmonicolor* ATCC® MYA-4550™†  
*Staphylococcus epidermidis* ATCC® 12228™†  
*Trichosporon mucoides* ATCC® 204094™†  
*Zygosaccharomyces bailii* ATCC® MYA-4549™†

|  |     |          |
|--|-----|----------|
|  | Set | R4652022 |
|--|-----|----------|

## Vitek 2 Yeast Streamlined QC

*Candida albicans* ATCC® 14053™†

|  |  |          |
|--|--|----------|
|  |  | R4601501 |
|--|--|----------|

## CFUrine Kit Quality Control

Quality control for determination of urine colony counts for dipslides, tube screening methods and calibrated loops. Film of preserved microorganisms on inside of cap on plastic vial ready for rehydration. Contents: 1 preserved organism vial with high CFU count; 1 preserved organism vial with low CFU count; 2 rehydration vials; 2 × 99mL dilution blanks.

|  |     |          |
|--|-----|----------|
| <b><i>Escherichia coli</i> ATCC® 25922™†</b>                           | Kit | R4701000 |
| <b><i>Proteus mirabilis</i> ATCC® 12453™†</b>                          | Kit | R4702000 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 25923™†</b> | Kit | R4703000 |

## Quanti-Cult

Film of preserved microorganisms on inside of cap on a plastic vial, ready for rehydration and use in quality control procedures. No serial dilution required. Delivers <100 colony forming units (CFUs) in a single 0.3mL inoculum. 1 test/reconstituted vial; 10 tests/kit. Contents: 10 preserved organism vials and 10 rehydration vials.

|  |              |          |
|--|--------------|----------|
| <b><i>Aspergillus brasiliensis</i> ATCC® 16404™†</b>                   | 10 Tests/Kit | R4731100 |
| <b><i>Bacillus subtilis</i> ATCC® 6633™†</b>                           | 10 Tests/Kit | R4731221 |
| <b><i>Candida albicans</i> ATCC® 10231™†</b>                           | 10 Tests/Kit | R4731503 |
| <b><i>Clostridium sporogenes</i> ATCC® 11437™†</b>                     | 10 Tests/Kit | R4731703 |
| <b><i>Escherichia coli</i> ATCC® 8739™†</b>                            | 10 Tests/Kit | R4737085 |
| <b><i>Escherichia coli</i> ATCC® 25922™†</b>                           | 10 Tests/Kit | R4737050 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 9027™†</b>                      | 10 Tests/Kit | R4735210 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 27853™†</b>                     | 10 Tests/Kit | R4737060 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 6538™†</b>  | 10 Tests/Kit | R4737016 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 25923™†</b> | 10 Tests/Kit | R4737010 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 29737™†</b> | 10 Tests/Kit | R4737020 |
| <b><i>Staphylococcus epidermidis</i> ATCC® 12228™†</b>                 | 10 Tests/Kit | R4736500 |
| <b>Blue Foam Rack</b>  | 5/Pk.        | R4700001 |



Quanti-Cult.



Quanti-Cult inoculation of Bismuth Sulphite plate.

## Quanti-Cult Plus

Film of preserved microorganisms on inside of cap on a plastic vial, ready for rehydration and use in quality control procedures. No serial dilution required. Delivers <100 colony forming units (CFUs) in a single 0.1mL inoculum. 10 test/reconstituted vial; 100 tests/kit. Contents: 10 preserved organism vials and 10 rehydration vials. CFU counts are available on lot-specific certificate of analysis (C of A), available on [www.thermofisher.com](http://www.thermofisher.com).

|  |               |          |
|--|---------------|----------|
| <b><i>Aspergillus brasiliensis</i> ATCC® 16404™†</b>   | 100 Tests/Kit | R4711100 |
| <b><i>Bacillus subtilis</i> ATCC® 6633™†</b>   | 100 Tests/Kit | R4711221 |
| <b><i>Brevundimonas diminuta</i> ATCC® 19146™†</b>   | 100 Tests/Kit | R4711300 |
| <b><i>Burkholderia cepacia</i> ATCC® 25416™†</b>   | 100 Tests/Kit | R4715220 |
| <b><i>Candida albicans</i> ATCC® 2091™†</b>  | 100 Tests/Kit | R4711601 |
| <b><i>Candida albicans</i> ATCC® 10231™†</b>   | 100 Tests/Kit | R4711503 |
| <b><i>Clostridium sporogenes</i> ATCC® 11437™†</b>   | 100 Tests/Kit | R4711703 |
| <b><i>Clostridium sporogenes</i> ATCC® 19404™†</b>   | 100 Tests/Kit | R4711700 |
| <b><i>Enterococcus faecalis</i> ATCC® 29212™†</b>  | 100 Tests/Kit | R4717030 |
| <b><i>Enterococcus faecium</i> ATCC® 35667™†</b>   | 100 Tests/Kit | R4711956 |
| <b><i>Escherichia coli</i> ATCC® 8739™†</b>  | 100 Tests/Kit | R4717085 |
| <b><i>Escherichia coli</i> ATCC® 25922™†</b>   | 100 Tests/Kit | R4717050 |
| <b><i>Kocuria rhizophila</i> ATCC® 9341™†</b>  | 100 Tests/Kit | R4714075 |
| <b><i>Pseudomonas aeruginosa</i> ATCC® 9027™†</b>  | 100 Tests/Kit | R4715210 |
| <b><i>Salmonella</i> sp. serovar <i>Abony</i> NCTC 6017</b>  | 100 Tests/Kit | R4716007 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Choleraesuis</i> ATCC® 10708™†</b> | 100 Tests/Kit | R4719001 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Enteritidis</i> ATCC® 4931™†</b>   | 100 Tests/Kit | R4716008 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 13311™†</b>  | 100 Tests/Kit | R4716100 |
| <b><i>Salmonella enterica</i> subsp. <i>enterica</i> serovar <i>Typhimurium</i> ATCC® 14028™†</b>  | 100 Tests/Kit | R4716000 |
| <b><i>Serratia marcescens</i> ATCC® 8100™†</b>   | 100 Tests/Kit | R4718001 |
| <b><i>Shigella sonnei</i> ATCC® 25931™†</b>  | 100 Tests/Kit | R4716300 |
| <b><i>Staphylococcus aureus</i> subsp. <i>aureus</i> ATCC® 6538™†</b>                              | 100 Tests/Kit | R4717016 |



|  |               |          |
|--|---------------|----------|
| <b>Staphylococcus aureus subsp. aureus ATCC® 6538P™†</b> | 100 Tests/Kit | R4719002 |
| <b>Staphylococcus aureus subsp. aureus ATCC® 29737™†</b> | 100 Tests/Kit | R4717020 |
| <b>Staphylococcus epidermidis ATCC® 12228™†</b>          | 100 Tests/Kit | R4716500 |
| <b>Streptococcus pyogenes ATCC® 19615™†</b>              | 100 Tests/Kit | R4717000 |
| <b>Blue Foam Rack</b>                                    | 5/Pk.         | R4700001 |

## Quanti-Cult Plus Convenience Sets

Film of preserved microorganisms on inside of cap on a plastic vial ready for rehydration and use in quality control procedures. No serial dilution required. Delivers <100 colony forming units (CFUs) in a single 0.1mL inoculum. 10 tests/reconstituted vial.

### Bioburden Testing QC Set/5

Contents: 10 preserved organism vials (2 per organism); 10 rehydration vials

- Candida albicans* ATCC® 10231™
- Escherichia coli* ATCC® 8739™
- Pseudomonas aeruginosa* ATCC® 9027™
- Salmonella enterica* subsp. *enterica* serovar Typhimurium ATCC® 13311™
- Staphylococcus aureus* subsp. *aureus* ATCC® 6538™

|  |               |          |
|--|---------------|----------|
|  | 100 Tests/Set | R4722000 |
|--|---------------|----------|

### Growth Promotion Testing QC Set/5

Contents: 10 preserved organism vials (2 per organism); 10 rehydration vials

- Aspergillus brasiliensis* ATCC® 16404™
- Bacillus subtilis* ATCC® 6633™
- Candida albicans* ATCC® 10231™
- Clostridium sporogenes* ATCC® 11437™
- Pseudomonas aeruginosa* ATCC® 9027™

|  |               |          |
|--|---------------|----------|
|  | 100 Tests/Set | R4721000 |
|--|---------------|----------|

### Growth Promotion Testing 2 QC Set/5

Contents: 10 preserved organism vials (2 per organism); 12 rehydration vials

- Aspergillus brasiliensis* ATCC® 16404™†
- Bacillus subtilis* ATCC® 6633™†
- Candida albicans* ATCC® 10231™†
- Pseudomonas aeruginosa* ATCC® 9027™†
- Staphylococcus aureus* subsp. *aureus* ATCC® 6538™†

|  |  |          |
|--|--|----------|
|  |  | R4721001 |
|--|--|----------|

### Nutritional Adequacy Testing QC Set/6

Contents: 12 preserved organism vials (2 per organism); 12 rehydration vials

- Aspergillus brasiliensis* ATCC® 16404™
- Bacillus subtilis* ATCC® 6633™
- Candida albicans* ATCC® 10231™
- Escherichia coli* ATCC® 8739™
- Pseudomonas aeruginosa* ATCC® 9027™
- Staphylococcus aureus* subsp. *aureus* ATCC® 6538™

|  |               |          |
|--|---------------|----------|
|  | 120 Tests/Set | R4723000 |
|--|---------------|----------|

## Waterbugs

Water/wastewater quality control testing microorganisms in Quanti-Cult format. Waterbugs deliver μ50 CFUs in a single inoculum to mimic water samples. One test/reconstituted vial. Contents: 10 preserved organism vials; 10 rehydration vials.

|  |              |          |
|--|--------------|----------|
| <b>Enterobacter cloacae subsp. cloacae ATCC® 13047™†</b> | 10 Tests     | R4757090 |
| <b>Escherichia coli Strain C1</b>                        | 10 Tests/Kit | R4751985 |
| <b>Klebsiella pneumoniae Strain C6</b>                   | 10 Tests/Kit | R4753935 |
| <b>Proteus mirabilis ATCC® 12453™†</b>                   | 10 Tests/Kit | R4757059 |
| <b>Pseudomonas aeruginosa ATCC® 27853™†</b>              | 10 Tests/Kit | R4757060 |



Quanti-Cult Plus showing an enlargement of the inside of the cap with a film of preserved microorganisms.



*Escherichia coli* Strain C1 WaterBug on mENDO Agar, membrane filtration method.



*Pseudomonas aeruginosa* WaterBug on mENDO Agar, membrane filtration method.

## WKITS

Water/wastewater quality control testing microorganism sets in Quanti-Cult format. WaterBugs deliver  $\mu$ 50 CFUs in a single inoculum to mimic water samples. 1 test/reconstituted vial.

### Water QC Kit 1002

Contents: 9 preserved organism vials (3 per organism); 9 rehydration vials. *Escherichia coli* strain C1, *Enterobacter cloacae* ATCC® 13047™, *Proteus mirabilis* ATCC® 12453™

|  |             |          |
|--|-------------|----------|
|  | 9 Tests/Set | R4741002 |
|--|-------------|----------|

### Water QC Kit 1003

Contents: 10 preserved organism vials (5 per organism); 10 rehydration vials. *Escherichia coli* strain C1, *Pseudomonas aeruginosa* ATCC® 27853™†

|  |             |          |
|--|-------------|----------|
|  | 9 Tests/Set | R4741003 |
|--|-------------|----------|

### Water QC Kit 1004

Contents: 10 preserved organism vials (5 per organism); 10 rehydration vials. *Escherichia coli* strain C1, *Enterobacter cloacae* ATCC® 13047™†

|  |              |          |
|--|--------------|----------|
|  | 10 Tests/Set | R4741004 |
|--|--------------|----------|

### Water QC Kit 1009

Contents: 10 preserved organism vials (10 per organism); 10 rehydration vials. *Enterococcus faecalis* ATCC® 29212™†

|  |              |          |
|--|--------------|----------|
|  | 10 Tests/Set | R4741009 |
|--|--------------|----------|

## Spore Strips

Stabilized microorganism impregnated strip packaged in individual recloseable plastic bag.

|  |         |          |
|--|---------|----------|
| <b><i>Bacillus stearothermophilus</i> ATCC® 7953™† 10<sup>5</sup> spore population</b> |         |          |
|  | 100/Pk. | R4851001 |
| <b><i>Bacillus stearothermophilus</i> ATCC® 7953™† 10<sup>6</sup> spore population</b> |         |          |
|  | 100/Pk. | R4851002 |

## Molecular Diagnostic Test Controls

Stabilized microorganism impregnated swab packaged in individual foil envelope.



WKITS Q.C. system Water QC Kit 1002.



QC-Slide AFB Stain Control.



QC-Slide™ Gram Stain Control.



QC-Slide Microsporidia Stain Control.

### CGC-ProbeSwabQC

Swab contains cells of *C. trachomatis* and *N. gonorrhoeae* for Q.C. of probe systems and direct antigen detection kits.

|  |       |         |
|--|-------|---------|
|  | 5/Pk. | R485102 |
|--|-------|---------|

### TCG-ProbeSwabQC

Swab contains cells of *T. vaginalis*, *C. albicans*, and *G. vaginalis* for Q.C. of probe systems and direct antigen detection kits.

|  |       |         |
|--|-------|---------|
|  | 5/Pk. | R485103 |
|--|-------|---------|

## QC-Slide Stain Controls

Glass microscope slide with fixed microorganisms.

### QC-Slide AFB Stain Control

Heat fixed quality control slide for acid-fast bacilli stain procedures.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R40144 |
|  | 45/Pk. | R40146 |

### QC-Slide Gram Stain Control

Heat fixed quality control slide.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R40140 |
|  | 45/Pk. | R40142 |

### QC-Slide Microsporidia Stain Control

Methanol fixed quality control slide for *Microsporidium* stain procedures. Sample preserved in 10% Formalin or SAF Fixative.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R40156 |
|  | 45/Pk. | R40158 |

### QC-Slide Pneumocystis - Negative (IFA) Stain Control

Used in controlling and challenging the *Pneumocystis carinii* specific immunological (IFA) stains.

|  |        |          |
|--|--------|----------|
|  | 10/Pk. | R2419010 |
|--|--------|----------|

## Reagent QC Kit

For quality control of reagents used in the identification of gram-positive and gram-negative bacteria. Contents: Controls for Beta-lactamase; Catalase; Hippurate; Indole; Nitrate Reduction; Oxidase; Phenylalanine Deaminase (PDA); Peptidase/Pyroglutaminase (PYR); and Voges-Proskauer reagents.

|  |              |        |
|--|--------------|--------|
|  | 30 Tests/Kit | R21395 |
|--|--------------|--------|



Reagent QC Kit.



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# Reagents and Stains

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# Gram Stains

- Available in 250mL, 5 x 250mL and gallon sizes
- Snorkel caps for clean, easy dispensing
- Traditional, stabilized and enhanced formulations



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# BactiDrop Reagents BactiDrop Stains

- Thermo Scientific™ BactiDrop™ reagents and stains come in disposable 0.75mL droppers
- Ready to use
- Extended dating



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## BactiDrop Reagents

BactiDrop reagents are in a crushable ampule encased in a protective plastic sheath with a convenient dropper dispenser tip. All are CE marked.

### BactiDrop Desoxycholate

10%. For the bile solubility reaction.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21508 |
|---------------|--------|--------|

### BactiDrop Ferric Chloride

10%. For the detection of phenylalanine deamination.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21514 |
|---------------|--------|--------|

### BactiDrop Indole, Ehrlich's

For the detection of the tryptophan enzyme. Recommended for use with nonfermenters and anaerobes grown in Indole Broth.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21520 |
|---------------|--------|--------|

### BactiDrop Indole, Kovacs

For the determination of the ability of microorganisms, primarily *Enterobacteriaceae*, to split indole from the tryptophan molecule. For use with Indole Broth.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21522 |
|---------------|--------|--------|

### BactiDrop Ninhydrin

For the detection of sodium hippurate hydrolysis.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21534 |
|---------------|--------|--------|

### BactiDrop Nitrate A

For the determination of the ability of microorganisms to reduce nitrate to nitrite or free nitrogen gas. Used in conjunction with Nitrate Reagent B, Part No. R21538.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21536 |
|---------------|--------|--------|

### BactiDrop Nitrate B

For the determination of the ability of microorganisms to reduce nitrate to nitrite or free nitrogen gas. Used in conjunction with Nitrate Reagent A, Part No. R21536.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21538 |
|---------------|--------|--------|

### BactiDrop Oxidase

For the detection of the presence of oxidase enzyme.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21540 |
|---------------|--------|--------|

### BactiDrop Potassium Hydroxide

10%. (KOH) For the preparation of clinical specimens for microscopic examination of fungal elements.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21524 |
|---------------|--------|--------|

### BactiDrop PYR

For the rapid, presumptive identification of group A streptococci and enterococci. Used with PYR tests and LAP disks.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21544 |
|---------------|--------|--------|

### BactiDrop Spot Indole

(p-Dimethylaminocinnamaldehyde) (DMACA) For the determination of the ability of microorganisms to split indole from the tryptophan molecule by spot test method.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21550 |
|---------------|--------|--------|

### BactiDrop Voges-Proskauer A

(VP-A) 5% Alpha-Naphthol. For the detection of acetylmethylcarbinol from glucose fermentation. Used in conjunction with VP-B, Part No. R21562. For use with MRVP Broth.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21560 |
|---------------|--------|--------|

### BactiDrop Voges-Proskauer B

(VP-B) 40% KOH. For the detection of acetylmethylcarbinol from glucose fermentation. Used in conjunction with VP-A, Part No. R21560. For use with MRVP Broth.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21562 |
|---------------|--------|--------|



BactiDrop Indole, Kovacs.

## General Reagents

### Alpha Naphthol

See Voges-Proskauer A ([click here](#)).

### Ammonium Hydroxide Concentrate

For use with Yeast Extract Phosphate Agar, Part Nos. R01994, R09979, R10230.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21195 |
|-------------|------|--------|

### Anaerobic Nitrate Reagent A

For the determination of nitrate reduction in anaerobic bacteria. Used in conjunction with Anaerobic Nitrate Reagent B, Part No. R21211.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21201 |
|-------------|------|--------|

### Anaerobic Nitrate Reagent B

For the determination of nitrate reduction in anaerobic bacteria. Used in conjunction with Anaerobic Nitrate Reagent A, Part No. R21201.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21211 |
|-------------|------|--------|

### Bile Solubility Reagent, 10%

10% Desoxycholate. For the differentiation of *S. pneumoniae* from other alpha-hemolytic streptococci using the Spot Test or Tube Test.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21206 |
|-------------|------|--------|

### Bile Solubility Reagent, 2%

2% Desoxycholate. For the differentiation of *S. pneumoniae* from other alpha-hemolytic streptococci using the Spot Test or Tube Test.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21209 |
|-------------|------|--------|

### Brom Cresol Purple Aqueous

0.02%. pH indicator for use with microbiological culture media.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21202 |
|-------------|------|--------|

### Brom Thymol Blue

1%. pH indicator for use with microbiological culture media and for confirmation of negative reactions in C-H-O Carbohydrates.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21203 |
|-------------|------|--------|



Remel reagents.

### Esculin Hydrolysis Reagen

1% Ferric Ammonium Citrate.

For the detection of esculin hydrolysis in anaerobes.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21215 |
|-------------|------|--------|

### Ferric Ammonium Citrate

20%. For the determination of iron uptake in mycobacteria.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21216 |
|-------------|------|--------|

### Ferric Chloride

10%. For the determination of phenylalanine deamination in *Enterobacteriaceae*. (p-Dimethylaminocinnamaldehyde) (DMACA) For the determination of the ability of microorganisms to split indole from the tryptophan molecule by spot test method.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21218 |
|-------------|------|--------|

### Gelatin Reagent

12.5% Acidified Mercuric Chloride. For the detection of gelatinase activity of microorganisms.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21226 |
|-------------|------|--------|

### Hippurate Hydrolysis Reagent

12% Ferric Chloride. For the determination of the ability of an organism to hydrolyze sodium hippurate. For use with Hippurate Broth, Part Nos. R061150 and R061152.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21221 |
|-------------|------|--------|

### Indole Reagent, Ehrlich's

For the detection of the tryptophan enzyme. Recommended for use with nonfermenters and anaerobes grown in Indole Broth.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21213 |
|-------------|------|--------|

### Indole Reagent, Kovacs

For the determination of the ability of microorganisms, primarily *Enterobacteriaceae*, to split indole from the tryptophan molecule. For use with Indole Broth.(p-Dimethylaminocinnamaldehyde) (DMACA) For the determination of the ability of microorganisms to split indole from the tryptophan molecule by spot test method.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21227 |
|-------------|------|--------|

# Reagents and Stains

## Methyl Red Reagent

For the determination of the ability of an organism to produce and maintain stable end products from glucose fermentation. For use with MRVP Broth.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21236 |
|-------------|------|--------|

## Mineral Oil

For the biochemical test procedures requiring oil overlay.

|             |      |        |
|-------------|------|--------|
| 50mL/Bottle | Each | R21237 |
|-------------|------|--------|

## NAC 50

Mucolytic Agent. Lyophilized, rehydrates to 50mL. For digestive and decontamination procedures for AFB and fungal cultures. For use with TB Base Digestant or Sodium Citrate.

|             |             |        |
|-------------|-------------|--------|
| 50mL/Bottle | 6 Vials/Pk. | R21076 |
|-------------|-------------|--------|

## NAC 100

Mucolytic Agent. Lyophilized, rehydrates to 100mL. For digestive and decontamination procedures for AFB and fungal cultures. For use with TB Base Digestant or Sodium Citrate.

|            |             |        |
|------------|-------------|--------|
| 100mL/Vial | 6 Vials/Pk. | R21079 |
|------------|-------------|--------|

## NAC Attack

Mucolytic Agent. For the digestion and decontamination procedures for AFB cultures. Contents: Five sealed ampules of lyophilized N-acetyl-L-cysteine; five bottles of TB base digestant.

|              |       |         |
|--------------|-------|---------|
| 50mL/Bottle  | 5/Pk. | R210250 |
| 100mL/Bottle | 5/Pk. | R210500 |

## Niacin Control Disk

Positive control for the niacin test.

|               |               |        |
|---------------|---------------|--------|
| 25 Disks/Vial | 25 Disks/Vial | R21133 |
|---------------|---------------|--------|

## Niacin Reagent Strip

For the detection of niacin in the differentiation and identification of mycobacteria.

|                |      |        |
|----------------|------|--------|
| 25 Strips/Vial | Each | R21090 |
|----------------|------|--------|



Niacin Reagent Strip.



Oxalic Acid in polypropylene bottle.

## Ninhydrin Reagent

For the detection of sodium hippurate hydrolysis by beta-hemolytic streptococci, *G. vaginalis* and *C. jejuni*. For use with Hippurate Disk, Part No. R21085, CE marked.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21238 |
|-------------|------|--------|

## Nitrate Reagent A

0.8% Sulfanilic Acid. For the determination of the ability of microorganisms to reduce nitrate to nitrite or free nitrogen gas. Used in conjunction with Nitrate Reagent B, Part No. R21242.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21239 |
|-------------|------|--------|

## Nitrate Reagent A for AFB

For the differentiation and identification of mycobacteria. Used in conjunction with Nitrate Reagent B for AFB, Part No. R21244. For use with Nitrate Substrate Broth, Part No. R061548.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21243 |
|-------------|------|--------|

## Nitrate Reagent B

0.6% N, N dimethyl-L-naphthylamine. For the determination of the ability of microorganisms to reduce nitrate to nitrite or free nitrogen gas. Used in conjunction with Nitrate Reagent A, Part No. R21239.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21242 |
|-------------|------|--------|

## Nitrate Reagent B for AFB

For the differentiation and identification of mycobacteria. Used in conjunction with Nitrate Reagent A for AFB, Part No. R21243. For use with Nitrate Substrate Broth, Part No. R061548.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21244 |
|-------------|------|--------|

## Oxalic Acid

5%. For the digestion and decontamination procedures for AFB cultures. Particularly useful in specimens contaminated with *Pseudomonas* spp.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21285 |
|-------------|------|--------|



# Reagents and Stains

## Oxy-Swab

For the detection of cytochrome oxidase in oxidase-producing microorganisms, such as *Neisseria* spp. and *Pseudomonas* spp. Packaged in resealable foil envelopes.

|         |            |         |
|---------|------------|---------|
| 25/Env. | 4 Env./Pk. | R249348 |
|---------|------------|---------|

## Phenol Red Solution

0.025%. pH indicator for use with microbiological culture media.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21250 |
|-------------|------|--------|

## Phosphate Buffer

M/15. pH 6.8. For the neutralization of clinical specimens in digestion and decontamination procedures for AFB and fungal cultures.

|              |        |        |
|--------------|--------|--------|
| 50mL/Bottle  | 10/Pk. | R21256 |
| 250mL/Bottle | Each   | R21249 |
| 500mL/Bottle | Each   | R21248 |

## Polysorbate 80 Hydrolysis Substrate Concentrate

For the differentiation of *Mycobacterium* spp. based on lipase production and the hydrolysis of Polysorbate 80. 5mL/15x103mm Tube.

|         |      |        |
|---------|------|--------|
| D - 5mL | Each | R21276 |
|---------|------|--------|

## Polysorbate 80, 10%

For the detection of catalase production by *Mycobacterium* spp. 10mL/Vial.

|           |      |        |
|-----------|------|--------|
| 10mL/Vial | Each | R21275 |
|-----------|------|--------|

## Potassium Hydroxide 10%

KOH Prep for detection of fungal elements in clinical specimens.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21230 |
|-------------|------|--------|

## Potassium Hydroxide 20%

For the detection of acetylmethylcarbinol from glucose fermentation. For use with the Micro-ID system, Part No. R38145.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21231 |
|-------------|------|--------|

## Potassium Hydroxide 3%

For the differentiation of gram-positive and gram-negative microorganisms.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21251 |
|-------------|------|--------|

## Potassium Hydroxide 40%

See Voges-Proskauer B ([click here](#)).

## Potassium Tellurite

0.2% Tellurite Reduction Reagent for the differentiation and identification of mycobacteria. Used with Middlebrook 7H9 Broth with Polysorbate 80, Part Nos. R09556 and R09558.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21254 |
|-------------|------|--------|

## PYR Reagent

For the presumptive identification of group A streptococci and enterococci. For use with PYR tests and LAP Disks.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21258 |
|-------------|------|--------|

## Reagent QC Kit

For quality control of reagents used in the identification of gram-positive and gram-negative bacteria. Contents: Controls for Beta-lactamase; Catalase; Hippurate; Indole; Nitrate Reduction; Oxidase; Phenylalanine Deaminase (PDA); Peptidase/Pyrrrolidonase (PYR) and Voges-Praskauer reagents.

|              |      |        |
|--------------|------|--------|
| 30 Tests/Kit | Each | R21395 |
|--------------|------|--------|

## Reagent Rack

Holds 2 x 50mL bottles and 7 x 25mL bottles. 4.5 x 10.25 x 1.5".

|  |      |         |
|--|------|---------|
|  | Each | R521901 |
|--|------|---------|

## Sodium Carbonate

2N. For Arylsulfatase Test to differentiate rapid and slow-growing *Mycobacterium* spp.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21267 |
|-------------|------|--------|



Oxy-Swab w/positive cytochrome oxidase reaction.



Reagent QC Kit.

# Reagents and Stains

## Sodium Citrate

2.94%. For the digestion and decontamination procedures for AFB and fungal cultures.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21262 |
|-------------|------|--------|

## Spot Indole Reagent

(p-Dimethylaminocinnamaldehyde) (DMACA) For the determination of the ability of microorganisms to split indole from the tryptophan molecule by the spot test method.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21245 |
|-------------|------|--------|

## Sputagest

Mucolytic Agent. Lyophilized, rehydrates to 50mL. For the digestion and decontamination procedures for AFB and fungal cultures. For use with 50mL TB Base Digestant or Sodium Citrate.

|           |             |        |
|-----------|-------------|--------|
| 50mL/Vial | 6 Vials/Pk. | R21096 |
|-----------|-------------|--------|

## Sputagest 100

Mucolytic Agent. Lyophilized, rehydrates to 100mL. For the digestion and decontamination procedures for AFB and fungal cultures. For use with 100mL TB Base Digestant or Sodium Citrate.

|            |             |        |
|------------|-------------|--------|
| 100mL/Vial | 6 Vials/Pk. | R21099 |
|------------|-------------|--------|

## Sputasol

Liquid. Liquifying agent for sputum samples. Each vial dilutes in sterile distilled water to make 100mL.

|            |              |         |
|------------|--------------|---------|
| 7.5mL/Vial | 10 Vials/Pk. | SR0233A |
|------------|--------------|---------|

## TB Base Digestant

Sodium Hydroxide/Sodium Citrate. For digestion and decontamination procedures for AFB cultures. (p-Dimethylaminocinnamaldehyde) (DMACA) For the determination of the ability of microorganisms to split indole from the tryptophan molecule by the spot test method.

|              |        |        |
|--------------|--------|--------|
| 100mL/Bottle | Each   | R21270 |
| 50mL/Bottle  | 10/Pk. | R21368 |
| 100mL/Bottle | 10/Pk. | R21370 |
| 250mL/Bottle | 5/Pk.  | R21369 |

## TB Digestant

4% Sodium Hydroxide. For the decontamination procedures for AFB cultures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R21266 |
|--------------|------|--------|

## Triton X-100

10%. Mucolytic reagent for fecal concentration procedures. Polypropylene dispenser bottle.

|             |      |        |
|-------------|------|--------|
| 15mL/Bottle | Each | R21902 |
|-------------|------|--------|

## Voges-Proskauer A

(VP-A) 5% Alpha Naphthol. Lyophilized, rehydrates to 12mL with 95% ethyl alcohol. For detection of acetylmethylcarbinol from glucose fermentation. Used in conjunction with VP-B, Part No. R21281. For use with MRVP Broth.

|             |      |        |
|-------------|------|--------|
| 12mL/Bottle | Each | R21200 |
|-------------|------|--------|

## Voges-Proskauer B

(VP-B) 40% KOH. For the detection of acetylmethylcarbinol from glucose fermentation. Used in conjunction with VP-A, Part No. R21200. For use with MRVP Broth.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R21281 |
|-------------|------|--------|

## BactiDrop Stains

BactiDrop stains are in a crushable ampule encased in a protective plastic sheath with a convenient dropper dispenser tip. All are CE marked.

## BactiDrop Acridine Orange

Fluorescent stain for detecting bacteria in body fluids.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21502 |
|---------------|--------|--------|

## BactiDrop Calcofluor White

Fluorescent stain for fungi, *Microsporidium*, *Acanthamoeba* and *Pneumocystis*.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21507 |
|---------------|--------|--------|



BactiDrop  
Calcofluor White.

# Reagents and Stains

## BactiDrop Dobell and O'Connor Iodine

For staining protozoa.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21510 |
|---------------|--------|--------|

## BactiDrop India Ink

For the microscopic examination of encapsulated microorganisms.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21518 |
|---------------|--------|--------|

## BactiDrop Lactophenol Aniline Blue

For staining fungal elements.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21526 |
|---------------|--------|--------|

## BactiDrop Lugol's Iodine

For trichrome stain procedures.

|               |        |        |
|---------------|--------|--------|
| 0.75mL/Ampule | 50/Pk. | R21528 |
|---------------|--------|--------|

## General Stains

### Acridine Orange

Fluorescent stain for detection of bacteria in body fluids.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40010 |
|--------------|------|--------|

### Acridine Orange, Phenolic

Fluorescent stain for detection of acid-fast bacilli in clinical specimens.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40180 |
|--------------|------|--------|

### Acridine Orange Decolorizer, Phenolic

For use with Acridine Orange, Phenolic stain.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40181 |
|--------------|------|--------|

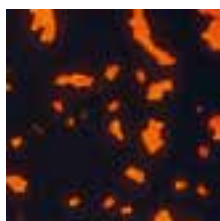
### Calcofluor White Stain Kit

Fluorescent stain for fungi, *Microsporidium*, *Acanthamoeba* and *Pneumocystis*. Contents: 1 bottle Calcofluore White; 1 bottle KOH.

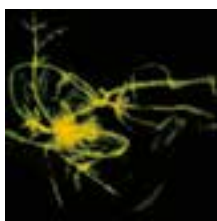
|             |     |        |
|-------------|-----|--------|
| 50mL/Bottle | Kit | R40015 |
|-------------|-----|--------|



Remel stains.



Acridine Orange stained microorganisms.



Calcofluor White stained fungal elements.

## D'Antoni's Iodine

For use with direct wet mount stain procedure. Dropper bottle.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R40034 |
|-------------|------|--------|

## DMSO Modified Acid Fast Stain Kit

For the detection of acid-fast microorganisms. Contents: 1 bottle Reagent A Fuchsin DMSO stain; 1 bottle Reagent B Decolorizer; 1 bottle Reagent C Counterstain.

|             |     |         |
|-------------|-----|---------|
| 25mL/Bottle | Kit | R246303 |
|-------------|-----|---------|

## DMSO Modified Acid Fast Decolorizer

For DMSO modified acid-fast stain procedures.

|              |      |          |
|--------------|------|----------|
| 250mL/Bottle | Each | R2463418 |
|--------------|------|----------|

## Ethanol, 70%

For trichrome stain procedures.

|              |       |          |
|--------------|-------|----------|
| 250mL/Bottle | Each  | R40135   |
| 250mL/Bottle | 6/Pk. | R2470110 |

## Ethanol, Acid

90% Ethanol. 10% Acid. For trichrome stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40134 |
|--------------|------|--------|

## Ethanol/Iodine

For use with Wheatley's and Modified Gomori Trichrome Stain procedures.

|              |      |          |
|--------------|------|----------|
| 250mL/Bottle | Each | R2470218 |
|--------------|------|----------|

## Flagella Stain

For the detection of bacterial flagella.

|           |      |        |
|-----------|------|--------|
| 50mL/Vial | Each | R40041 |
|-----------|------|--------|

## Giemsa Plus Stain Kit

Modified Wright stain for the detection and identification of blood and tissue parasites. Contents: 1 bottle Giemsa Plus Fixative; 1 bottle Giemsa Plus Reagent A; 1 bottle Giemsa Plus Reagent B.

|              |     |         |
|--------------|-----|---------|
| 250mL/Bottle | Kit | R246403 |
|--------------|-----|---------|

# Reagents and Stains

## Gram-Sure

Rapid test disk for the differentiation of aerobic gram-positive and gram-negative rods or coccobacilli using fluorescent technology.

|               |      |         |
|---------------|------|---------|
| 25 Disks/Vial | Each | R211820 |
|---------------|------|---------|

## Lactophenol Aniline Blue

For staining fungal elements.

|              |      |         |
|--------------|------|---------|
| 250mL/Bottle | Each | R40028. |
|--------------|------|---------|

## Light Green

Counterstain for *Cryptosporidium* stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40123 |
|--------------|------|--------|

## Lugol's Iodine

For trichrome stain procedures.

|             |      |        |
|-------------|------|--------|
| 25mL/Bottle | Each | R40029 |
|-------------|------|--------|

## Methanol

Absolute. For *Cryptosporidium* stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40121 |
|--------------|------|--------|

## Methylene Blue, Loefflers

For the presumptive identification of *Corynebacterium diphtheriae*, *Haemophilus influenzae*, *Neisseria meningitidis* and gram-negative bacteria.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40083 |
|--------------|------|--------|

## Phenolic Acridine Orange

See Acridine Orange ([click here](#)).

## Sulfuric Acid 1%

Decolorizer for *Cryptosporidium* stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40124 |
|--------------|------|--------|

## Sulfuric Acid 5%

Decolorizer for *Cryptosporidium* stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40125 |
|--------------|------|--------|

## Sulfuric Acid 10%

Decolorizer for *Cryptosporidium* stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40126 |
|--------------|------|--------|

## TB Auramine O

Fluorescent stain for the microscopic detection of AFB.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40086 |
| 250mL/Bottle | 5/Pk. | R40186 |

## TB Auramine O Stain Kit

Fluorescent stain for microscopic detection of AFB. Contents: 2 bottles Auramine O; 2 bottles Decolorizer; 2 bottles Potassium Permanganate.

|              |     |        |
|--------------|-----|--------|
| 250mL/Bottle | Kit | R40094 |
|--------------|-----|--------|

## TB Auramine-Rhodamine T

Fluorescent stain for microscopic detection of AFB.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40090 |
| 250mL/Bottle | 5/Pk. | R40190 |

## TB Brilliant Green

Counterstain for TB Kinyoun stain procedures.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40100 |
| 250mL/Bottle | 5/Pk. | R40200 |

## TB Decolorizer

3% Acid Alcohol. For TB Kinyoun and Ziehl-Neelsen stains.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40106 |
| 250mL/Bottle | 5/Pk. | R40206 |

## TB Decolorizer, Truant-Moore

0.5% Acid Alcohol. For TB Auramine O and TB Auramine-Rhodamine T fluorescent stains.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40107 |
| 250mL/Bottle | 5/Pk. | R40207 |

# Reagents and Stains

## TB Kinyoun AFB Stain Kit

For use in qualitative procedures to differentiate acid-fast from non-acid-fast bacteria and for the detection of *Cryptosporidium* spp. in clinical specimens. Contents: 2 bottles Kinyoun; 2 bottles Decolorizer; 2 bottles Methylene Blue.

|              |     |        |
|--------------|-----|--------|
| 250mL/Bottle | Kit | R40112 |
|--------------|-----|--------|

## TB Kinyoun Carbolfuchsin

Primary stain for AFB and *Cryptosporidium* modified acid-fast staining procedures.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40104 |
| 250mL/Bottle | 5/Pk. | R40204 |

## TB Malachite Green

Counterstain for TB Kinyoun stain procedure.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40108 |
| 250mL/Bottle | 5/Pk. | R40208 |

## TB Methylene Blue

Counterstain for AFB and *Cryptosporidium* modified acid-fast stain using TB Kinyoun or TB Ziehl-Neelsen stains.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40110 |
| 250mL/Bottle | 5/Pk. | R40210 |

## TB Potassium Permanganate

Counterstain for AFB Fluorescent Stain.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40092 |
| 250mL/Bottle | 5/Pk. | R40192 |

## TB Ziehl-Neelsen Carbolfuchsin

Primary stain for AFB staining procedures.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40102 |
| 250mL/Bottle | 5/Pk. | R40202 |

## Trichrome

Wheatley. For the detection and differentiation of intestinal parasites.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40025 |
|--------------|------|--------|



Trichrome Stain Kit.

## Trichrome Blue

For the detection of *Microsporidium* in clinical specimens.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40213 |
|--------------|------|--------|

## Trichrome Quick Stain Kit

For use with mercury-free transports. Contents: 250mL Trichrome Stain (Wheatley); 2 x 250mL Ethanol 95%; 250mL Acid Ethanol 90%; 2 x 250mL Xylene-S.

|  |     |        |
|--|-----|--------|
|  | Kit | R40219 |
|--|-----|--------|

## Trichrome Stain Kit

Contents: 250mL Trichrome Stain (Wheatley); 3 x 250mL Ethanol 70%; 250mL Acid Ethanol 90%; 2 x 250mL Ethanol 95%; 2 x 250mL Xylene-S; 5 x 0.75mL Lugol's Iodine ampules.

|  |     |        |
|--|-----|--------|
|  | Kit | R40217 |
|--|-----|--------|

## Trichrome Stain Rack

For use in trichrome stain procedure. Plastic rack holds 10 plastic vials, included with rack.

|  |      |         |
|--|------|---------|
|  | Each | R529713 |
|--|------|---------|

## Xylene-S

Xylene Substitute. For trichrome stain procedures.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R40133 |
|--------------|------|--------|

## Gram Stains

For the qualitative procedures to differentiate gram-positive from gram-negative microorganisms.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40052 |
| 250mL/Bottle | 5/Pk. | R40053 |
| 1 Gallon     | Each  | R40073 |

## Gram Decolorizer

Decolorizing reagent used in Gram stain procedure. CE marked.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40054 |
| 250mL/Bottle | 5/Pk. | R40055 |
| 1 Gallon     | Each  | R40075 |

# Reagents and Stains

## Gram Iodine

Mordant used in Gram stain procedure. CE marked.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40056 |
| 250mL/Bottle | 5/Pk. | R40057 |
| 1 Gallon     | Each  | R40077 |

## Gram Iodine PVP

Stabilized. Differs from traditional Gram stain formulation by substituting PVP iodine, an organic iodine complex, which is more stable than iodine.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | 5/Pk. | R40061 |
| 1 Gallon     | Each  | R40222 |

## Gram Safranin

Counterstain used in Gram stain procedure. CE marked.

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | Each  | R40058 |
| 250mL/Bottle | 5/Pk. | R40059 |
| 1 Gallon     | Each  | R40079 |

## Gram Stain Kit

Contents: Crystal Violet; Decolorizer; Iodine; Safranin; plastic tray.

|              |     |        |
|--------------|-----|--------|
| 250mL/Bottle | Kit | R40080 |
|--------------|-----|--------|

## Gram Stain Kit Plastic Tray

Holds 4 x 250mL bottles.

|  |      |        |
|--|------|--------|
|  | Each | R40081 |
|--|------|--------|

## Gram Stains Enhanced

Enhanced gram stain reagents are balanced to give a distinct gram-positive reaction and are less prone to over decolorization. The Gram Enhancer is used to reduce the red color of background debris, giving better contrast to small gram-negative microorganisms.

## Gram Crystal Violet, Enhanced

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | 5/Pk. | R40225 |
| 1 Gallon     | Each  | R40226 |



Gram Stain Kit in plastic tray.

## Gram Decolorizer/Fixative, Enhanced

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | 5/Pk. | R40228 |
| 1 Gallon     | Each  | R40229 |

## Gram Enhancer

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | 5/Pk. | R40231 |
| 1 Gallon     | Each  | R40232 |

## Gram Iodine, Enhanced

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | 5/Pk. | R40234 |
| 1 Gallon     | Each  | R40235 |

## Gram Safranin, Enhanced

|              |       |        |
|--------------|-------|--------|
| 250mL/Bottle | 5/Pk. | R40237 |
| 1 Gallon     | Each  | R40238 |

## Gram Stain Kit, Enhanced

|              |     |        |
|--------------|-----|--------|
| 250mL/Bottle | Kit | R40240 |
|--------------|-----|--------|

## Fixatives

### PVA Modified Fixative

Copper based. For the preservation and permanent staining of intestinal parasites.

|              |      |        |
|--------------|------|--------|
| 500mL/Bottle | Each | R21259 |
|--------------|------|--------|

### Schaudinn's Fixative

w/o Acetic Acid. For the preparation of fresh fecal smears for trichrome stain procedures.

|              |      |        |
|--------------|------|--------|
| 500mL/Bottle | Each | R40036 |
|--------------|------|--------|

### Zinc PVA Fixative

For the preservation and permanent staining of intestinal parasites.

|              |      |        |
|--------------|------|--------|
| 250mL/Bottle | Each | R21278 |
| 500mL/Bottle | Each | R21279 |

## QC-Slide Stain Controls

### QC-Slide AFB Stain Control

Heat-fixed quality control slide for acid-fast bacilli stain procedures.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R40144 |
|  | 45/Pk. | R40146 |

### QC-Slide Gram Stain Control

Heat fixed quality control slide for Gram stain procedures.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R40140 |
|  | 45/Pk. | R40142 |

### QC-Slide Microsporidia Stain Control

Methanol fixed quality control slide for *Microsporidium* stain procedures. Sample preserved in 10% Formalin or SAF Fixative.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R40156 |
|  | 45/Pk. | R40158 |

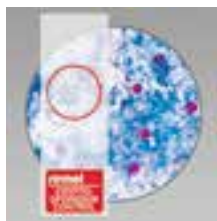
### QC-Slide Pneumocystis

Used in controlling and challenging the *Pneumocystis carinii* specific immunological (IFA) stains.

|  |        |          |
|--|--------|----------|
|  | 10/Pk. | R2419010 |
|--|--------|----------|



QC-Slide AFB  
Stain Control



QC-Slide  
*Cryptosporidium*  
Stain Control



QC-Slide Gram  
Stain Control



QC-Slide Microsporidia  
Stain Control

# Identification and Susceptibility Tests

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# Flexible, customized ID/AST Solutions

Meeting the unique testing demands of all laboratory sizes and volumes, the Thermo Scientific™ Sensititre™ ID/AST System includes a full range of standard and custom MIC plates that allow you to eliminate offline testing while meeting CLSI and EUCAST breakpoint requirements, and FDA-established criteria.

- Maximize confidence, reproducibility and accuracy with true MIC results
- Tailor formats to your formulary requirements with one of the largest and most up-to-date selections of FDA-cleared antimicrobials
- Consolidate all susceptibility testing onto a single platform, with manual to fully automated testing options



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## RapID

### RapID ANA II System

Four-hour identification of over 90 medically important anaerobes based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311002 |
|--|---------------|----------|

### RapID CB PLUS System

Four-hour identification of *Corynebacterium* and other gram-positive coryneform bacilli based on enzyme technology. Database of over 40 taxa. Reagent impregnated wells in clear plastic tray. Requires RapID Nitrate A, Part No. R8309003; RapID Nitrate B, Part No. R8309004; RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311008 |
|--|---------------|----------|

### RapID NF PLUS System

Four-hour identification of over 70 medically important, oxidase-positive, gram-negative bacilli, including *Vibrio* spp., based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Nitrate A, Part No. R8309003; RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311005 |
|--|---------------|----------|

### RapID NH System

Four-hour identification of over 30 taxa including *Neisseria*, *Moraxella*, *Haemophilus*, and related microorganisms based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Nitrate A, Part No. R8309003; RapID Nitrate B, Part No. R8309004; RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311001 |
|--|---------------|----------|

### RapID ONE System

Four-hour identification of over 70 medically important, oxidase-negative, gram-negative bacilli based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311006 |
|--|---------------|----------|



RapID ANA System.



RapID NH System.



RapID STAPH PLUS panel inoculated.



RapID STR System.

### RapID SS/u System

Two-hour identification of commonly isolated urinary tract pathogens based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Spot Indole, Part No. R8309002; RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311004 |
|--|---------------|----------|

### RapID STAPH PLUS System

Four-hour identification of 40 staphylococci and related genera based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires RapID Nitrate A, Part No. R8309003; RapID Nitrate B, Part No. R8309004; RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311009 |
|--|---------------|----------|

### RapID STR System

Four-hour identification of streptococci and related genera based on enzyme technology. Database includes over 30 taxa. Reagent impregnated wells in clear plastic tray. Requires RapID Inoculation Fluid, Part No. R8325102. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311003 |
|--|---------------|----------|

### RapID YEAST PLUS System

Four-hour identification of yeast based on enzyme technology. Database includes over 40 taxa. Reagent impregnated wells in clear plastic tray. Requires RapID Inoculation Fluid, Part No. R8325106. CE marked.

|  |               |          |
|--|---------------|----------|
|  | 20 Panels/Kit | R8311007 |
|--|---------------|----------|

### RapID Inoculation Fluid - 1mL

For inoculation of RapID Systems. Used with Part Nos. R8311001, R8311002, R8311003, R8311004, R8311005. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tubes/Pk. | R8325102 |
|--|--------------|----------|

### RapID Inoculation Fluid - 2mL

For inoculation of RapID Systems. Used with Part Nos. R8311006, R8311007, R8311008, R8311009. CE marked.

|  |              |          |
|--|--------------|----------|
|  | 20 Tubes/Pk. | R8325106 |
|--|--------------|----------|

For RapID quality control testing, see our QC organism sets in the Quality Control section of this catalog.

# Identification and Susceptibility Tests

## RapID Nitrate A Reagent

For use with RapID Systems. CE marked.

|  |  |          |
|--|--|----------|
|  |  | R8309003 |
|--|--|----------|

## RapID Nitrate B Reagent

For use with RapID Systems. CE marked.

|  |  |          |
|--|--|----------|
|  |  | R8309004 |
|--|--|----------|

## RapID Spot Indole Reagent

For use with RapID Systems. CE marked.

|  |  |          |
|--|--|----------|
|  |  | R8309002 |
|--|--|----------|

## RapID ERIC

(Electronic RapID Compendium) Windows- based software for use with RapID systems. CD. CE marked. Also available as download on [www.thermofisher.com/ERIC](http://www.thermofisher.com/ERIC). This download will be the most current version available and is the preferred method of accessing the RapID compendiums.

|  |      |          |
|--|------|----------|
|  | Each | R8323600 |
|--|------|----------|

For a complete listing of identification systems, see *Diagnostic Tests* section ([click here](#)).

## Antimicrobial Susceptibility Disks

For manual disk diffusion susceptibility method.

50 Disks/Cartridge; 5 Cartridges/Package.

Sold by 5 Cartridges/Package only.

All Antimicrobial Susceptibility Disks are CE marked.

| Amikacin                      |          |                       |         |
|-------------------------------|----------|-----------------------|---------|
| AK                            | 30µg     | 50/Cart.; 5 Cart./Pk. | CT0107B |
| Amoxicillin - Clavulanic Acid |          |                       |         |
| AMC                           | 20-10µg  | 50/Cart.; 5 Cart./Pk. | CT0223B |
| Ampicillin                    |          |                       |         |
| AMP                           | 10µg     | 50/Cart.; 5 Cart./Pk. | CT0003B |
| Ampicillin - Sulbactam        |          |                       |         |
| SAM                           | 10-10µg  | 50/Cart.; 5 Cart./Pk. | CT0520B |
| Azithromycin                  |          |                       |         |
| AZM                           | 15µg     | 50/Cart.; 5 Cart./Pk. | CT0906B |
| Aztreonam                     |          |                       |         |
| ATM                           | 30µg     | 50/Cart.; 5 Cart./Pk. | CT0264B |
| Bacitracin                    |          |                       |         |
| B                             | 10 units | 50/Cart.; 5 Cart./Pk. | CT0005B |

| Cefaclor        |      |                       |         |
|-----------------|------|-----------------------|---------|
| CED             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0149B |
| Cefamandole     |      |                       |         |
| MA              | 30µg | 50/Cart.; 5 Cart./Pk. | CT0108B |
| Cefazolin       |      |                       |         |
| KZ              | 30µg | 50/Cart.; 5 Cart./Pk. | CT0011B |
| Cefepime        |      |                       |         |
| FEP             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0771B |
| Cefixime        |      |                       |         |
| CFM             | 5µg  | 50/Cart.; 5 Cart./Pk. | CT0653B |
| Cefonicid       |      |                       |         |
| CPO             | 30µg | 50/Cart.; 5 Cart./Pk. | CT1894B |
| Cefoperazone    |      |                       |         |
| CFP             | 75µg | 50/Cart.; 5 Cart./Pk. | CT0249B |
| Cefotaxime      |      |                       |         |
| CTX             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0166B |
| Cefotetan       |      |                       |         |
| CIT             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0665B |
| Cefoxitin       |      |                       |         |
| FOX             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0119B |
| Cefpodoxime     |      |                       |         |
| CPD             | 10µg | 50/Cart.; 5 Cart./Pk. | CT1612B |
| Cefprozil       |      |                       |         |
| CPR             | 30µg | 50/Cart.; 5 Cart./Pk. | CT1647B |
| Ceftazidime     |      |                       |         |
| CAZ             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0412B |
| Ceftizoxime     |      |                       |         |
| ZOX             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0477B |
| Ceftriaxone     |      |                       |         |
| CRO             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0417B |
| Cefuroxime      |      |                       |         |
| CXM             | 30µg | 50/Cart.; 5 Cart./Pk. | CT0127B |
| Cephalothin     |      |                       |         |
| KF              | 30µg | 50/Cart.; 5 Cart./Pk. | CT0010B |
| Chloramphenicol |      |                       |         |
| C               | 30µg | 50/Cart.; 5 Cart./Pk. | CT0013B |
| Ciprofloxacin   |      |                       |         |
| CIP             | 5µg  | 50/Cart.; 5 Cart./Pk. | CT0425B |
| Clarithromycin  |      |                       |         |
| CLR             | 15µg | 50/Cart.; 5 Cart./Pk. | CT0693B |
| Clindamycin     |      |                       |         |
| DA              | 2µg  | 50/Cart.; 5 Cart./Pk. | CT0064B |
| Colistin        |      |                       |         |
| CTX             | 10µg | 50/Cart.; 5 Cart./Pk. | CT0017B |
| Doxycycline     |      |                       |         |
| DO              | 30µg | 50/Cart.; 5 Cart./Pk. | CT0018B |



Susceptibility Disks on Mueller Hinton Agar w/ *Haemophilus influenzae*.



Susceptibility Disks on Mueller Hinton Agar with zones of inhibition.



Susceptibility Disks on Mueller Hinton Agar w/Blood w/*Pseudomonas aeruginosa*.

# Identification and Susceptibility Tests

|                       |       |                       |         |
|-----------------------|-------|-----------------------|---------|
| <b>Ertapenem</b>      |       |                       |         |
| ETP                   | 10µg  | 50/Cart.; 5 Cart./Pk. | CT1761B |
| <b>Erythromycin</b>   |       |                       |         |
| ETP                   | 15µg  | 50/Cart.; 5 Cart./Pk. | CT0020B |
| <b>Gentamicin</b>     |       |                       |         |
| CN                    | 10µg  | 50/Cart.; 5 Cart./Pk. | CT0024B |
| <b>Gentamicin</b>     |       |                       |         |
| CN                    | 120µg | 50/Cart.; 5 Cart./Pk. | CT0794B |
| <b>Imipenem</b>       |       |                       |         |
| IPM                   | 10µg  | 50/Cart.; 5 Cart./Pk. | CT0455B |
| <b>Kanamycin</b>      |       |                       |         |
| K                     | 30µg  | 50/Cart.; 5 Cart./Pk. | CT0026B |
| <b>Levofloxacin</b>   |       |                       |         |
| LEV                   | 5µg   | 50/Cart.; 5 Cart./Pk. | CT1587B |
| <b>Linezolid</b>      |       |                       |         |
| LZD                   | 30µg  | 50/Cart.; 5 Cart./Pk. | CT1650B |
| <b>Lomefloxacin</b>   |       |                       |         |
| LOM                   | 10µg  | 50/Cart.; 5 Cart./Pk. | CT1661B |
| <b>Meropenem</b>      |       |                       |         |
| MEM                   | 10µg  | 50/Cart.; 5 Cart./Pk. | CT0774B |
| <b>Mezlocillin</b>    |       |                       |         |
| MEZ                   | 75µg  | 50/Cart.; 5 Cart./Pk. | CT0192B |
| <b>Minocycline</b>    |       |                       |         |
| MH                    | 30µg  | 50/Cart.; 5 Cart./Pk. | CT0030B |
| <b>Moxifloxacin</b>   |       |                       |         |
| MXF                   | 5µg   | 50/Cart.; 5 Cart./Pk. | CT1633B |
| <b>Nafcillin</b>      |       |                       |         |
| NF                    | 1µg   | 50/Cart.; 5 Cart./Pk. | CT1895B |
| <b>Nalidixic Acid</b> |       |                       |         |
| NA                    | 30µg  | 50/Cart.; 5 Cart./Pk. | CT0031B |
| <b>Neomycin</b>       |       |                       |         |
| N                     | 30µg  | 50/Cart.; 5 Cart./Pk. | CT0033B |
| <b>Netilmicin</b>     |       |                       |         |
| NET                   | 30µg  | 50/Cart.; 5 Cart./Pk. | CT0225B |
| <b>Nitrofurantoin</b> |       |                       |         |
| F                     | 300µg | 50/Cart.; 5 Cart./Pk. | CT0036B |
| <b>Norfloxacin</b>    |       |                       |         |
| NOR                   | 10µg  | 50/Cart.; 5 Cart./Pk. | CT0434B |
| <b>Novobiocin</b>     |       |                       |         |
| NV                    | 30µg  | 50/Cart.; 5 Cart./Pk. | CT0038B |

|  |              |                       |         |
|--|--------------|-----------------------|---------|
| <b>Ofloxacin</b>                       |              |                       |         |
| OFX                                    | 5µg          | 50/Cart.; 5 Cart./Pk. | CT0446B |
| <b>Oxacillin</b>                       |              |                       |         |
| OX                                     | 1µg          | 50/Cart.; 5 Cart./Pk. | CT0159B |
| <b>Penicillin G</b>                    |              |                       |         |
| P                                      | 10 units     | 50/Cart.; 5 Cart./Pk. | CT0043B |
| <b>Piperacillin</b>                    |              |                       |         |
| PRL                                    | 100µg        | 50/Cart.; 5 Cart./Pk. | CT0199B |
| <b>Piperacillin - Tazobactam</b>       |              |                       |         |
| TZP                                    | 100 - 10µg   | 50/Cart.; 5 Cart./Pk. | CT0725B |
| <b>Polymyxin B</b>                     |              |                       |         |
| PB                                     | 300 units    | 50/Cart.; 5 Cart./Pk. | CT0044B |
| <b>Quinupristin - Dalfopristin</b>     |              |                       |         |
| QD                                     | 15µg         | 50/Cart.; 5 Cart./Pk. | CT1644B |
| <b>Rifampin</b>                        |              |                       |         |
| RD                                     | 5µg          | 50/Cart.; 5 Cart./Pk. | CT0207B |
| <b>Streptomycin</b>                    |              |                       |         |
| S                                      | 10µg         | 50/Cart.; 5 Cart./Pk. | CT0047B |
| <b>Streptomycin</b>                    |              |                       |         |
| S                                      | 300µg        | 50/Cart.; 5 Cart./Pk. | CT1897B |
| <b>Tetracycline</b>                    |              |                       |         |
| TE                                     | 30µg         | 50/Cart.; 5 Cart./Pk. | CT0054B |
| <b>Ticarcillin</b>                     |              |                       |         |
| TIC                                    | 75µg         | 50/Cart.; 5 Cart./Pk. | CT0167B |
| <b>Tigecycline</b>                     |              |                       |         |
| TGC                                    | 15µg         | 50/Cart.; 5 Cart./Pk. | CT1841B |
| <b>Tobramycin</b>                      |              |                       |         |
| TOB                                    | 10µg         | 50/Cart.; 5 Cart./Pk. | CT0056B |
| <b>Trimethoprim</b>                    |              |                       |         |
| W                                      | 5µg          | 50/Cart.; 5 Cart./Pk. | CT0076B |
| <b>Trimethoprim - Sulfamethoxazole</b> |              |                       |         |
| SXT                                    | 1.25-23.75µg | 50/Cart.; 5 Cart./Pk. | CT0052B |
| <b>Triple Sulfa</b>                    |              |                       |         |
| S3                                     | 300µg        | 50/Cart.; 5 Cart./Pk. | CT0059B |
| <b>Vancomycin</b>                      |              |                       |         |
| VA                                     | 30µg         | 50/Cart.; 5 Cart./Pk. | CT0058B |



Susceptibility Disks on Mueller Hinton Agar w/*Pseudomonas aeruginosa*.

## Veterinary Susceptibility Disks

### Ceftiofur

|     |      |                       |         |
|-----|------|-----------------------|---------|
| XNL | 30µg | 50/Cart.; 5 Cart./Pk. | CT1751B |
|-----|------|-----------------------|---------|

### Enrofloxacin

|     |     |                       |         |
|-----|-----|-----------------------|---------|
| ENR | 5µg | 50/Cart.; 5 Cart./Pk. | CT0639B |
|-----|-----|-----------------------|---------|

### Florfenicol

|     |      |                       |         |
|-----|------|-----------------------|---------|
| FFC | 30µg | 50/Cart.; 5 Cart./Pk. | CT1754B |
|-----|------|-----------------------|---------|

### Pirlimycin

|      |     |                       |         |
|------|-----|-----------------------|---------|
| PIRZ | 2µg | 50/Cart.; 5 Cart./Pk. | CT1668B |
|------|-----|-----------------------|---------|

### Spectinomycin

|    |       |                       |         |
|----|-------|-----------------------|---------|
| SH | 100µg | 50/Cart.; 5 Cart./Pk. | CT0823B |
|----|-------|-----------------------|---------|

## Differentiation Disks

### Bacitracin Disk

For differentiation of Lancefield group A streptococci from other beta-hemolytic streptococci.

|   |            |                       |         |
|---|------------|-----------------------|---------|
| A | 0.04 units | 50/Cart.; 5 Cart./Pk. | DD0030S |
|---|------------|-----------------------|---------|

### Optochin Disk

For differentiation of *Streptococcus pneumoniae*.

|   |     |                       |         |
|---|-----|-----------------------|---------|
| P | 5µg | 50/Cart.; 1 Cart./Pk. | DD0001T |
| P | 5µg | 50/Cart.; 5 Cart./Pk. | DD0001B |

For a wide selection of individual identification/differentiation disks packaged in vials, see the Diagnostic Tests section ([click here](#)).



Susceptibility Disks on Haemophilus Test Medium *Haemophilus influenzae*.



Gentamicin and Streptomycin Susceptibility Disks on Mueller Hinton Agar.



Bacitracin Disk (A Disk) on Blood Agar w/ group A beta-hemolytic streptococci.



Antimicrobial Susceptibility Disk Dispenser, 12-place, for 150mm plates.



Antimicrobial Susceptibility Disk package and Individual Disk Dispenser.

## Antimicrobial Susceptibility Disk Dispensers & Supplies

### Antimicrobial Susceptibility Disk Dispenser-8 place

For use with Oxoid Antimicrobial Susceptibility Disks only. Self tamping. For 100mm plates.

|  |      |        |
|--|------|--------|
|  | Each | ST8100 |
|--|------|--------|

### Antimicrobial Susceptibility Disk Dispenser-12 place

For use with Oxoid supplied Antimicrobial Susceptibility Disks only. Self tamping. For 150mm plates.

|  |      |        |
|--|------|--------|
|  | Each | ST1215 |
|--|------|--------|

### Antimicrobial Susceptibility Individual Disk Dispenser

|  |       |         |
|--|-------|---------|
|  | 6/Pk. | HP0053A |
|--|-------|---------|

### Applicator Swabs

For inoculation of media for antimicrobial susceptibility disk testing. Sterile. Plastic shaft.

|  |         |        |
|--|---------|--------|
|  | 100/Pk. | R55025 |
|--|---------|--------|

### Replacement Desiccant

For 8-place or 12-place dispenser.

|  |      |        |
|--|------|--------|
|  | Each | ST9100 |
|--|------|--------|

### Securatainer

Storage container with desiccant for opened disk cartridges.

|  |      |         |
|--|------|---------|
|  | Each | HP0055A |
|--|------|---------|

### Blank Disks

|  |                       |         |
|--|-----------------------|---------|
|  | 50/Cart.; 5 Cart./Pk. | CT0998B |
|--|-----------------------|---------|

## Automated Instrumentation

### Sensititre Instruments

Maximize performance through accurate, true MIC results and customizable test options.

#### Sensititre™ Complete Automated System

Includes ARIS 2X™, OptiRead™, AIM™, Vizion™, SWIN™ Computer.

|  |      |          |
|--|------|----------|
|  | Each | V3000-VZ |
|--|------|----------|

#### AIM™

Automated Inoculation System

|  |      |       |
|--|------|-------|
|  | Each | V3020 |
|--|------|-------|

#### Nephelometer

Standardized Inoculum Density

|  |      |       |
|--|------|-------|
|  | Each | V3011 |
|--|------|-------|

#### OptiRead™

Automated Fluorometric Plate Reading System

|  |      |       |
|--|------|-------|
|  | Each | V3030 |
|--|------|-------|

#### ARIS 2X™

Automated Fluorometric Plate Reading and Incubation System with 64-plate capacity.

|  |      |       |
|--|------|-------|
|  | Each | V3090 |
|--|------|-------|

#### Vizion™ Instrument Manual Plate Reading System

|  |      |       |
|--|------|-------|
|  | Each | V2021 |
|--|------|-------|

#### Vizion System with LIS Interface

Includes Vizion™ Instrument, SWIN™ Computer and LIS Interface.

|  |      |               |
|--|------|---------------|
|  | Each | V2020-SYS-LIS |
|--|------|---------------|

### Manual Viewbox

Manual plate reading

|  |      |       |
|--|------|-------|
|  | Each | V4007 |
|--|------|-------|

### 8-Channel Programmable Pipette

Manual Inoculation ergonomic handle.

|  |      |       |
|--|------|-------|
|  | Each | V4009 |
|--|------|-------|

### Sensititre SWIN Software

#### SWIN™ Computer System

Includes 2 GB of RAM, 2-80 GB SATA Hard Drives, DVD RW Drive, 6+ USB ports, 1 Parallel port, keyboard, mouse, internal modem, barcode scanner, LaserJet printer, Windows™ XP Professional, 8-port Serial to USB Converter, 17" Touch-screen monitor, SWIN Software.

|  |      |        |
|--|------|--------|
|  | Each | SW4000 |
|--|------|--------|

#### SWIN Epidemiology Module

For antibiogram generation and trending analysis.

|  |      |       |
|--|------|-------|
|  | Each | SW120 |
|--|------|-------|



Sensititre ID/AST System.



Sensititre AIM Automated Inoculation Delivery System.



Sensititre OptiRead Automated Fluorometric Plate Reading System.



Sensititre ARIS 2X ID/AST System.

## Sensititre Supplies

### Sensititre Standard Plates

|   |        |         |
|---|--------|---------|
| Anaerobe AST Plate†   | 10/Pk. | ANO2B   |
| Delafloxacin DELAXN Plate   | 10/Pk. | DELAXN  |
| Gram Negative ESBL AST Plate  | 10/Pk. | ESB1F   |
| Gram Negative AST Plate   | 10/Pk. | GNUR3F  |
| Gram Negative ID Plate  | 10/Pk. | GNID    |
| Gram Negative AST Plate with Ceftolozane/tazobactam and Ceftazidime/avibactam                       | 10/Pk. | GN6F    |
| Gram Negative Non-fermenters AST Plate  | 10/Pk. | NF      |
| Gram Negative Research Use Only AST Plate† with Colistin and Polymyxin B                            | 10/Pk. | GNX2F   |
| Gram Positive Plate with Oritavancin, Dalbavancin and Tedizolid                                     | 10/Pk. | FDANDPF |
| Gram Positive AST Plate with Ceftaroline and Telavancin   | 10/Pk. | GPALL3F |
| Gram Positive AST Plate with Oritavancin, Dalbavancin, and Tedizolid                                | 10/Pk. | FDANDPF |
| Gram Positive ID Plate  | 10/Pk. | GPID    |
| Fastidious AST Plate - H. influenzae and S. pneumoniae  | 10/Pk. | HPB1    |
| Fastidious AST Plate - H. influenzae and S. pneumoniae with Oritavancin, Dalbavancin, and Tedizolid | 10/Pk. | FDANDSF |
| Meropenem/Vaborbactam MEROVAB Plate   | 10/Pk. | MEROVAB |
| Myco Rapid Growing AST Plate†   | 10/Pk. | RAPMYCO |
| Myco Slow Growing AST Plate†  | 10/Pk. | SLOMYCO |
| Myco TB AST Plate†  | 10/Pk. | MYCOTB  |
| Streptococcus species AST Plate   | 10/Pk. | STP6F   |
| Streptococcus Plate with Oritavancin  | 10/Pk. | FDANDSF |
| YeastOne AST Plate with Micafungin  | 10/Pk. | YO3IVD  |
| YeastOne Research Use Only Plate† with Amphotericin B   | 10/Pk. | YO9     |

### Validation Sets

|                              |        |          |
|------------------------------|--------|----------|
| Campylobacter Validation Set | 10/Pk. | T5104    |
| Haemophilus Validation Set   | 10/Pk. | T5100    |
| Streptococcus Validation Set | 10/Pk. | T5101    |
| YeastOne Validation Set      | 10/Pk. | R4685102 |

### Laboratory Supplies

|   |         |         |
|---|---------|---------|
| 0.5 Polymer McFarland Standard  | Each    | E1041   |
| 0.9 McFarland Standard  | Each    | E1039   |
| Combination Loop  | 500/Pk. | E510225 |
| Disposable Inoculator<br>For manual inoculation of Custom Frozen Plates | 50/Pk.  | P0050   |
| Doseheads<br>For use with Sensititre AIM                                | 100/Pk. | E3010   |
| Mineral Oil   | Each    | E10159  |
| Pipette Tips, Elongated   | 576/Pk. | E1030   |
| Pipette Tips for 8-Channel Pipette                                      | 960/Pk. | E4109   |
| Plate Seals for Gram-Negative ID Plates - Perforated                    | 10/Pk.  | G520J/P |
| Plate Seals for AST Plates  | 10/Pk.  | G520NA  |
| Plate Seals for Anaerobes - Perforated                                  | 10/Pk.  | G522EA  |
| Troughs   | 10/Pk.  | E103210 |
|   | 200/Pk. | E1032   |

†CE/IVD-marked. For research use only in the U.S. Not for use in diagnostic procedures.

## Sensititre Broth

|   |         |           |
|---|---------|-----------|
| <b>Demineralized Water</b>  |         |           |
| 5mL   | 10/Pk.  | T3339-10  |
| <b>Demineralized Water</b>  |         |           |
| 5mL   | 100/Pk. | T3339     |
| <b>Demineralized Water with Glass Beads<br/>Research use only</b> |         |           |
| 5mL   | 10/Pk.  | T3492     |
| <b>Saline Tween with Glass Beads†</b>                             |         |           |
| 5mL   | 10/Pk.  | T3490     |
| <b>Demineralized Water without TWEEN</b>                          |         |           |
| 29mL  | 20/Pk.  | T3338     |
| <b>HTM Broth</b>  |         |           |
| 11mL  | 10/Pk.  | T3470     |
| <b>Middlebrook 7H9 with OADC Broth†</b>                           |         |           |
| 11mL  | 10/Pk.  | T3440     |
| <b>Mueller-Hinton Broth with TES</b>                              |         |           |
| 5mL   | 10/Pk.  | T34620510 |
| <b>Mueller-Hinton Broth with TES</b>                              |         |           |
| 5mL   | 100/Pk. | T3462-05  |
| <b>Mueller-Hinton Broth with TES</b>                              |         |           |
| 11mL  | 10/Pk.  | T3462-10  |
| <b>Mueller-Hinton Broth with TES</b>                              |         |           |
| 11mL  | 100/Pk. | T3462     |
| <b>Mueller-Hinton Broth with Lysed Horseblood</b>                 |         |           |
| 11mL  | 10/Pk.  | CP11410   |
| <b>Mueller-Hinton Broth with OADC†</b>                            |         |           |
| 11mL  | 10/Pk.  | T8005     |
| <b>Supplemented Brucella Broth†<br/>Research Use Only.</b>        |         |           |
| 10mL  | 10/Pk.  | T3451     |
| <b>YeastOne Broth</b>   |         |           |
| 11mL  | 10/Pk.  | Y3462     |

## Sensititre Veterinary AST Plates

|   |        |           |
|---|--------|-----------|
| <b>Avian AST Plate - One-Isolate</b>            |        |           |
|   | 10/Pk. | AVIAN1F   |
| <b>Bovine/Porcine AST Plate</b>                 |        |           |
|   | 10/Pk. | BOPO7F    |
| <b>Campylobacter AST Plate</b>                  |        |           |
|   | 10/Pk. | CAMPY     |
| <b>Companion Animal Gram Positive AST Plate</b> |        |           |
|   | 10/Pk. | COMP GP1F |
| <b>Companion Animal Gram Negative AST Plate</b> |        |           |
|   | 10/Pk. | COMP GN1F |
| <b>Equine AST Plate</b>                         |        |           |
|   | 10/Pk. | EQUIN1F   |
| <b>Topical AST Plate - Two-Isolate</b>          |        |           |
|   | 10/Pk. | JOEYE2    |
| <b>Mastitis AST Plate</b>                       |        |           |
|   | 10/Pk. | CMV1AMAF  |
| <b>NARMS Gram-Positive Surveillance Plate</b>   |        |           |
|   | 10/Pk. | CMV3AGPF  |
| <b>NARMS Gram-Negative Surveillance Plate</b>   |        |           |
|   | 10/Pk. | CMV4AGNF  |
| <b>Vet Urine AST Plate</b>                      |        |           |
|   | 10/Pk. | CMV1BURF  |
| <b>Veterinary Fastidious Medium</b>             |        |           |
|   | 10/Pk. | T3460     |

## Custom Plates

### Dried Custom Plate

50-box minimum

|  |        |     |
|--|--------|-----|
|  | 10/Pk. | TBD |
|--|--------|-----|

### Frozen Custom Plate

10-box minimum

|  |        |     |
|--|--------|-----|
|  | 10/Pk. | TBD |
|--|--------|-----|



Sensititre Dosehead.



Sensititre Disposable Inoculator.



HTM Broth.



AlamarBlue Indicator Dye, 10mL, 25mL, and 100mL.

†CE/IVD-marked. For research use only in the U.S. Not for use in diagnostic procedures.





# Blood Culture

Contents:

|                                 |     |
|---------------------------------|-----|
| Automated Instrumentation ..... | 234 |
| Manual Blood Culture .....      | 236 |

# VersaTREK System

The Thermo Scientific™ VersaTREK™ Automated Microbial Detection System is the only instrument capable of delivering:

- 4 applications on 1 platform providing space and cost containment
- Two bottle media system for all patient populations reduces costs and simplifies inventory control
- The only FDA-cleared direct draw bottle, for ease in phlebotomy without the need for costly collection sets
- Comprehensive detection technology measures gases produced or consumed by organisms, providing faster time to detection and better patient care
- Simple workflow and one touch to critical patient results to maximize efficiency
- One bottle and one instrument for all mycobacteria samples, providing comprehensive and reliable mycobacteria testing
- Modular system can grow with your increasing testing needs - just add more drawers without having to buy a new instrument.

For reliable, rapid detection of microorganisms in blood and sterile body fluids, as well as mycobacteria detection and *Mtb* susceptibility testing, choose the VersaTREK System.



## Automated Instrumentation

### VersaTREK Automated Microbial Detection System

Offers four FDA-cleared applications on one platform, providing efficiency, space-savings, and cost containment. UL 3101-1; CSA 22.2 No. 1010.1; IEC 61010-1:90 + A1:92 + A2:95; IEC 61326-1, 2002.

|   |      |           |
|---|------|-----------|
| <b>VersaTREK 240 w/4 Drawers (Capacity 96 positions)</b>              | Each | 6240-04   |
| <b>VersaTREK 240 w/4 Drawers (Capacity 96 positions; Myco Only)</b>   | Each | 6240-04M  |
| <b>VersaTREK 240 w/6 Drawers (Capacity 144 positions)</b>             | Each | 6240-06   |
| <b>VersaTREK 240 w/6 Drawers (Capacity 144 positions; Myco Only)</b>  | Each | 6240-06 M |
| <b>VersaTREK 240 w/8 Drawers (Capacity 192 positions)</b>             | Each | 6240-08   |
| <b>VersaTREK 240 w/8 Drawers (Capacity 192 positions; Myco Only)</b>  | Each | 6240-08M  |
| <b>VersaTREK 240 w/10 Drawers (Capacity 240 positions)</b>            | Each | 6240-10   |
| <b>VersaTREK 240 w/10 Drawers (Capacity 240 positions; Myco Only)</b> | Each | 6240-10M  |
| <b>VersaTREK 528 w/14 Drawers (Capacity 336 positions)</b>            | Each | 6528-14   |
| <b>VersaTREK 528 w/14 Drawers (Capacity 336 positions; Myco Only)</b> | Each | 6528-14M  |
| <b>VersaTREK 528 w/16 Drawers (Capacity 384 positions)</b>            | Each | 6528-16   |
| <b>VersaTREK 528 w/16 Drawers (Capacity 384 positions; Myco Only)</b> | Each | 6528-16M  |
| <b>VersaTREK 528 w/18 Drawers (Capacity 432 positions)</b>            | Each | 6528-18   |
| <b>VersaTREK 528 w/18 Drawers (Capacity 432 positions; Myco Only)</b> | Each | 6528-18M  |
| <b>VersaTREK 528 w/20 Drawers (Capacity 480 positions)</b>            | Each | 6528-20   |
| <b>VersaTREK 528 w/20 Drawers (Capacity 480 positions; Myco Only)</b> | Each | 6528-20M  |
| <b>VersaTREK 528 w/22 Drawers (Capacity 528 positions)</b>            | Each | 6528-22   |
| <b>VersaTREK 528 w/22 Drawers (Capacity 528 positions; Myco Only)</b> | Each | 6528-22M  |

### VersaTREK Instrument Accessories

|  |        |         |
|--|--------|---------|
| <b>Cart for VersaTREK 240 Model</b>  | Each   | 6020-30 |
| <b>VT Drawer - Left</b>  | Each   | 6030-30 |
| <b>VT Drawer - Right</b>   | Each   | 6031-30 |
| <b>VT Drawer, Myco Only - Left</b>   | Each   | 6028-30 |
| <b>VT Drawer, Myco Only - Right</b>  | Each   | 6029-30 |
| <b>Myco Cup Adapters</b>   | 25/Box | 6040-30 |
| <b>Disabled Location Caps, Red</b>   | Each   | 6044-30 |
| <b>Bracket, 528 Seismic Restrainer Kit</b>   | Each   | 6320-30 |
| <b>VersaTREK Operators Manual (CD)</b>   | Each   | 6400-30 |
| <b>Stylus</b>  | 4/Pk.  | 6420-30 |
| <b>Stylus Holder</b>   | Each   | 6422-30 |
| <b>Myco Bottle Carrying Rack</b>   | Each   | 6423-30 |
| <b>REDOX Bottle Carrying Rack</b>  | Each   | 6424-30 |
| <b>REDOX Transporter</b><br>Fast and easy delivery of blood culture samples for pneumatic tube systems                               | 10/Box | 6428-30 |
| <b>Remote Alarm</b>  | Each   | 6430-30 |
| <b>Extension Cable, 20' Mons</b>   | Each   | 6431-30 |
| <b>Internal Speaker</b>  | Each   | 6432-30 |
| <b>Remote Alarm Speakers</b>   | Each   | 6434-30 |
| <b>Thermometer</b>   | Each   | 6440-30 |
| <b>Absorbent Sheet</b>   | Each   | 6444-30 |
| <b>VersaTREK Label, Drawer Numbers 1-22</b>  | Each   | 6452-30 |
| <b>VersaTREK Starter Kit Includes (5) 6044-30, (1) 6420-30, (1) 6424-30, (3) 6440-30, (3) 6444-30, (1) 6452-30 &amp; (6) 6705-30</b> | Each   | 6499-31 |
| <b>Thermometer Mounts</b>  | Each   | 6705-30 |



VersaTREK 240 w/10 Drawers.



VersaTREK 528 w/22 Drawers.



VersaTREK 240 on cart.



VorTrexing media agitation.



REDOX Transporter.



VersaTREK 240 Model with Cart.

## VTI Computer Package

Provides one-touch access to all patient samples and results with powerful search function, as well as convenient reporting module.

|  |      |         |
|--|------|---------|
|  | Each | 6110-31 |
|--|------|---------|

## VersaTREK Consumables

Excellent microbial recovery from all patient samples and scenarios.

|   |                |         |
|---|----------------|---------|
| <b>REDOX 1 with stir bar, 80mL, FDA cleared from 0.1 to 10mL</b>        |                |         |
|   | 50 Bottles/Box | 7102-44 |
| <b>REDOX 2 80mL, FDA cleared from 0.1 to 10mL</b>                       |                |         |
|   | 50 Bottles/Box | 7103-44 |
| <b>REDOX 1 EZ Draw with stir bar, 40mL, FDA cleared from 0.1 to 5mL</b> |                |         |
|   | 50 Bottles/Box | 7106-44 |
| <b>REDOX 2 EZ Draw 40mL, FDA cleared from 0.1 to 5mL</b>                |                |         |
|   | 50 Bottles/Box | 7107-44 |
| <b>REDOX 2M EZ Draw 40mL, FDA cleared from 0.1 to 5mL</b>               |                |         |
|   | 50 Bottles/Box | 7110-44 |

## VersaTREK *para*-JEM Instrument Components

Provides convenient kit packaging, proven technology, and reliable results in the fight against Johne's Disease.

|   |          |         |
|---|----------|---------|
| <b>Computer with <i>para</i>-JEM Software</b>   |          |         |
|   | Each     | 6104-31 |
| <b><i>para</i>-JEM Computer Package</b>         |          |         |
|   | Each     | 6124-31 |
| <b><i>para</i>-JEM Operators Manual</b>         |          |         |
|   | Each     | 6411-30 |
| <b>Rack, <i>para</i>-JEM, 24 positions</b>      |          |         |
|   | Each     | 6423-30 |
| <b>EZ-ID Labels</b>                             |          |         |
|   | 100 Each | 6450-35 |
| <b><i>para</i>-JEM Starter Kit</b>              |          |         |
|   | Each     | 6498-31 |
| <b>Printer, Barcode</b>                         |          |         |
|   | Each     | SW1000  |
| <b>Labels, <i>para</i>-JEM Barcode, 1310/RL</b> |          |         |
|   | Each     | SW1101  |

## VersaTREK *para*-JEM Consumables

Combines a proprietary reagent medium, growth supplements and primary antibiotics with a detection system that automatically incubates and continuously monitors culture bottles from various specimen sources.

|  |               |         |
|--|---------------|---------|
| <b><i>para</i>-JEM BLUE</b>                  |               |         |
|  | Each          | 00-030  |
| <b><i>para</i>-JEM Kit</b>                   |               |         |
|  | 250 Tests/Kit | 7130-42 |
| <b><i>para</i>-JEM Broth</b>                 |               |         |
|  | 50/Box        | 7131-42 |
| <b><i>para</i>-JEM Growth Supplement</b>     |               |         |
|  | 5/Box         | 7132-42 |
| <b><i>para</i>-JEM Antibiotic Supplement</b> |               |         |
|  | 5/Box         | 7133-42 |
| <b><i>para</i>-JEM EYS</b>                   |               |         |
|  | 5/Box         | 7134-42 |
| <b><i>para</i>-JEM Kit w/BLUE</b>            |               |         |
|  | 250 Tests/Kit | 7137-42 |



*para*-JEM Antibiotic Supplement.



*para*-JEM Broth.



VersaTREK Computer.



REDOX 1, REDOX 2.



REDOX 1 and REDOX 2 EZ Draw.

## VersaTREK VT Connector

For Aerobic, Anaerobic, and Myco Bottles.

|  |        |         |
|--|--------|---------|
|  | 50/Box | 7150-44 |
|--|--------|---------|

## VersaTREK Myco

Utilizes a unique growth matrix, via cellulose sponges, to provide better detection of all mycobacteria species from all specimen types, including blood. Inoculate up to 1mL of sample.

|  |        |         |
|--|--------|---------|
|  | 50/Box | 7111-42 |
|--|--------|---------|

## VersaTREK Myco Growth Supplement (Myco GS)

For use in VersaTREK Mycobacteria detection and *Mycobacterium tuberculosis* susceptibility testing.

|  |       |         |
|--|-------|---------|
|  | 5/Box | 7112-42 |
|--|-------|---------|

## VersaTREK Myco PVNA

For use with VersaTREK Mycobacteria detection. Contents: Polymyxin B, Vancomycin, Nalidixic Acid, and Amphotericin B.

|  |       |         |
|--|-------|---------|
|  | 5/Box | 7113-42 |
|--|-------|---------|

## VersaTREK Myco Antibiotic Supplement (Myco AS)

For use with VersaTREK Mycobacteria detection. Contents: Polymyxin B, Azlocillin, Fosfomicin, Nalidixic Acid, and Amphotericin B.

|  |       |         |
|--|-------|---------|
|  | 5/Box | 7114-42 |
|--|-------|---------|

## VersaTREK Myco Susceptibility Kit

Offers FDA cleared Rifampin, Isoniazid and Ethambutol susceptibility for *Mycobacterium tuberculosis*.

|  |              |         |
|--|--------------|---------|
|  | 80 Tests/Kit | 7115-60 |
|--|--------------|---------|

## VersaTREK Myco PZA Kit

Offers FDA cleared Pyrazinamide susceptibility for *Mycobacterium tuberculosis*.

|  |               |         |
|--|---------------|---------|
|  | 100 Tests/Kit | 7116-70 |
|--|---------------|---------|



VersaTREK Connector.



VersaTREK Myco.



SIGNAL Blood Culture System.

## Manual Blood Culture

### SIGNAL Blood Culture System

Bottle contains broth to culture a wide range of aerobic, anaerobic and microaerophilic microorganisms. Gas production forces fluid into indicator chamber, indicating positive culture.

| SIGNAL Blood Culture System |         |
|-----------------------------|---------|
| 20/Pk.                      | BC0100M |
| SIGNAL Blood Culture Tray   |         |
| 5/Pk.                       | BC0104A |

### Sterile Airway Venting and Subculture Needle Unit

For subculturing blood culture bottles and venting positive blood culture bottles.

|         |         |
|---------|---------|
| 100/Pk. | R223766 |
|---------|---------|



# Food Safety & Quality by Organism

## Contents:

|   |     |
|---|-----|
| Aerobic Colony Counts / Plate Counts..... | 240 |
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| Cronobacter sakazakii.....                | 246 |
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| Yeasts and Molds.....                     | 271 |
| Dry-Bags.....                             | 275 |



# SureTect

Perform your food pathogen testing quickly and confidently with the Thermo Scientific™ SureTect™ Real-Time PCR System, featuring rapid and streamlined workflows.

## Rapid actions

Fast, optimized single enrichment step and automatic result interpretation

## Efficient operations

Streamlined lysis and PCR protocols that allow for the detection of multiple targets in the same run

## Convenience

Pre-filled lysis tubes and tableted PCR reagents to minimize the number of pipetting steps and hands-on time

## Throughput

Validated with the 96 well 7500 FAST Real Time PCR instrument for highly reliable results

## Peace of mind

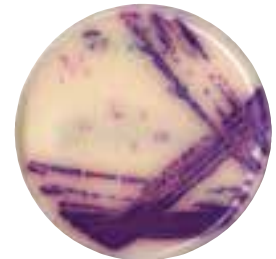
Validated workflows supported by our dedicated and experienced technical team



# Salmonella Rapid Culture Method

The simple answer to a stack of work! Detection and differentiation of Salmonella from food in just 48 hours

- Single enrichment – Thermo Scientific™ Oxoid™ ONE Broth Salmonella
- Single chromogenic media– Thermo Scientific™ Brilliance™ Salmonella Agar with Inhibigen Technology
- Single sample transfer
- 24-hour plate incubation
- Now with AOAC-RI
- Performance Tested Methods<sup>SM</sup> status.



# Greater laboratory efficiency

Introducing our expanded range of convenience format dehydrated culture media.

Thermo Scientific™ FitBag™ and QuickBag™ Bagged Enrichment Media remove the need for weighing of powdered culture media and heat sterilization prior to use, therefore simplifying the media preparation process and reducing overall media preparation time from several hours to just a few minutes.

Thermo Scientific™ Pre-Weigh Dehydrated Culture Media are available in a choice of 1L and 8L 'rip and tip' pouches that contain the same high quality media as our standard DCM range.



For a listing of general purpose media (i.e. TSA, Nutrient Broth, BPW etc.), please refer to the appropriate alphabetical listing in the Dehydrated Culture Media and Prepared

## Aerobic Colony Counts / Plate Counts

### Prepared Media

#### m-HPC (Heterotrophic Plate Count) Agar

For cultivation and enumeration of microorganisms from water by membrane filtration method and heterotrophic plate count technique. Not intended for IVD use.

|   |        |        |
|---|--------|--------|
| P | 10/Pk. | R01500 |
|---|--------|--------|

#### Plate Count Agar (Standard Methods Agar)

(TGY: Tryptone-Glucose-Yeast Extract) For microbial plate counts from milk, dairy products, food, water, and other specimens of sanitary importance. Part No. R062602 and Part No. R062600 for cultivation, storage, and shipment of bacterial isolates. Industrial Reference: AOAC, BAM, COMPF, EPA, IDF, SMD, USDA. Not intended for IVD use.

|   |        |        |
|---|--------|--------|
| P | 10/Pk. | R01685 |
|---|--------|--------|

#### Plate Count Agar

|             |         |         |
|-------------|---------|---------|
| Monoplate   | 10/Pk.  | R01685  |
| Monoplate   | 100/Pk. | R01686  |
| D - slant   | 20/Pk.  | R062602 |
| D - slant   | 100/Pk. | R062600 |
| G - PT      | 20/Pk.  | R09642  |
| G - PT      | 100/Pk. | R09640  |
| BB - 200mL  | 10/Pk.  | R112590 |
| BB - 500mL  | 10/Pk.  | R112591 |
| BRB - 100mL | 10/Pk.  | R112589 |

#### Standard Methods Agar

For the enumeration of bacteria in water, wastewater, food and dairy products. Industrial Reference: APHA and AOAC.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454702 |
| 2.5kg | Each | R454704 |

### Milk Plate Count Agar

|   |      |         |
|---|------|---------|
| <b>With antibiotic-free skimmed milk. Industrial Reference:</b> |      |         |
| 500g  | Each | CM0681B |
| <b>NMKL standards.</b>  |      |         |
| 2.5kg   | Each | CM0681R |

### Water Plate Count Agar (ISO)

A medium for the enumeration of culturable microorganisms from water. Industrial Reference: ISO.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1012B |
|------|------|---------|

## Bacillus

### Diagnostic Tests

#### Gram Stain Kit

|              |       |        |
|--------------|-------|--------|
| 250mL/bottle | 4/Pk. | R40080 |
|--------------|-------|--------|

#### Voges-Proskauer A

|             |      |        |
|-------------|------|--------|
| 12mL/bottle | Each | R21200 |
|-------------|------|--------|

#### Voges-Proskauer B

|             |      |        |
|-------------|------|--------|
| 25mL/bottle | Each | R21281 |
|-------------|------|--------|

### Prepared Media

#### Phosphate Buffer, Butterfield's

|               |        |         |
|---------------|--------|---------|
| 225mL/bottle  | 20/Pk. | R112037 |
| 1000mL/bottle | 4/Pk.  | R112524 |

#### Bacillus Cereus Selective Supplement

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0099E |
|--|--------|---------|

#### Phenol Red Broth w/Dextrose, 7mL

|                         |        |         |
|-------------------------|--------|---------|
| 15x103mm, tube w/durham | 20/Pk. | R061308 |
|-------------------------|--------|---------|

## Lysozyme Broth

For differentiation of aerobic actinomycetes.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R061308 |
|---------|--------|---------|

## MEP Agar

(Mannitol, Egg Yolk, Polymyxin B Agar) (MYP) For selective and differential isolation of *Bacillus* spp. Industrial Reference: AOAC, BAM. Not intended for IVD use.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01584 |
| Monoplate | 100/Pk. | R01586 |

## Nitrate Broth

For determination of nitrate reduction by bacteria. Requires Nitrate Reagent A, Part No. R21239 and Nitrate Reagent B, Part No. R21242. Industrial Reference: BAM, COMPF, SMD.

|            |         |         |
|------------|---------|---------|
| D - 5mL    | 20/Pk.  | R061532 |
| D - 5mL    | 100/Pk. | R061530 |
| D - 7mL DT | 20/Pk.  | R061536 |
| D - 7mL DT | 100/Pk. | R061534 |

## Tyrosine Agar

For differentiation of aerobic actinomycetes based on tyrosine hydrolysis.

|             |        |        |
|-------------|--------|--------|
| G - 25mL PT | 20/Pk. | R09960 |
|-------------|--------|--------|

## Nutrient Agar

General purpose medium for cultivation of less fastidious microorganisms. Industrial Reference: AOAC, BAM, COMPF, SMD.

|             |         |         |
|-------------|---------|---------|
| Monoplate   | 10/Pk.  | R01640  |
| D - slant   | 20/Pk.  | R061572 |
| D - slant   | 100/Pk. | R061570 |
| F - 10mL PT | 20/Pk.  | R08622  |
| G - 22mL PT | 20/Pk.  | R09626  |

## Phosphate Buffer, Butterfield's

Formulation used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA, and USP test methods. pH 7.2 stock solution.

|                            |        |        |
|----------------------------|--------|--------|
| 90mL Green Cap 90mL/Bottle | 72/Cs. | R23700 |
| 99mL White Cap 99mL/Bottle | 72/Cs. | R23701 |



MEP Agar Plate

## Dehydrated Culture Media

### MEP Agar (Mannitol Egg Yolk Polymyxin Agar)

For the enumeration of *Bacillus cereus* in food samples. Also available *Bacillus Cereus* Selective Supplement, Part No. SR0099E and Egg Yolk Suspension 50%, Part No. R450290 (adjust to 20%). Industrial Reference: AFNOR, AOAC, BSI, FDA, ISO, NMKL.

|  |      |         |
|--|------|---------|
|  | 500g | CM0929B |
|--|------|---------|

### Supplements required with MYP Agar: Egg Yolk Suspension 50%

|       |      |         |
|-------|------|---------|
| 100mL | Each | R450290 |
|-------|------|---------|

### Nutrient Agar

A general-purpose medium for the growth of a wide variety of microorganisms. Industrial Reference: AFNOR, AOAC, BSI, FDA, ISO, NMKL.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454182 |
| 2.5kg | Each | R454184 |

### Phenol Red Broth Base

For use with carbohydrates for the differentiation of microorganisms on the basis of carbohydrate fermentation studies

|      |      |         |
|------|------|---------|
| 500g | Each | R454272 |
|------|------|---------|

### Phenol Red Dextrose Broth

For the detection of dextrose fermentation by a variety of microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R454282 |
|------|------|---------|

## *Bacillus Cereus* Media

### *Bacillus cereus* Selective Agar Base

A selective and diagnostic medium for the isolation and enumeration of *Bacillus cereus*. Also available *Bacillus Cereus* Selective Supplement, Part No. SR0099E; Egg Yolk Suspension 50%, Part No. R450290 (adjusted to 20%) and Cycloheximide 0.1% Solution, Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0617B |
|------|------|---------|

## Bacillus cereus Selective Supplement

(Polymyxin B Supplement) For inhibition of gram-negative bacteria. May be added to Bacillus cereus Selective Agar Base, Part No. CM0617B and MYP Agar Base, Part No. CM0929B. Each vial supplements 500L of medium.

|               |        |         |
|---------------|--------|---------|
| 50,000IU/Vial | 10/Pk. | SR0099E |
|---------------|--------|---------|

## Brilliance Bacillus cereus Agar Base

A chromogenic medium for the isolation and differentiation of Bacillus cereus from food samples. Also available Chromogenic. Bacillus Cereus Selective Supplement, Part No. SR0230E.

|      |      |         |
|------|------|---------|
| 100g | Each | CM1036A |
| 500g | Each | CM1036B |

## Brilliance Bacillus cereus Selective Supplement

A chromogenic medium for the isolation and differentiation of Bacillus cereus in food samples. Add to 20mg/Vial Brilliance Bacillus Cereus Agar Base, Part No. CM1036A and CM1036B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0230E |
|--|----------|---------|

## Quality Control Organism

|  |             |          |
|--|-------------|----------|
|  | 5 loops/Pk. | R4601220 |
|  | 5 loops/Pk. | R4601217 |
|  | 5 loops/Pk. | R4609395 |
|  | 5 loops/Pk. | R4601216 |
|  | 5 loops/Pk. | R4601221 |

## Campylobacter

### Diagnostic Tests

#### BactiDrop Oxidase

|               |        |        |
|---------------|--------|--------|
| 0.75mL/ampule | 50/Pk. | R21540 |
|---------------|--------|--------|

#### Custom TaqMan™ Real-Time PCR Assay Beads

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| Custom TaqMan Campylobacter Multiplex PCR Assay Beads | 4485027 |
|---|---------|



Brilliance Bacillus cereus Agar Plate



Indoxyl Acetate Disk

## Gram Stain Kit

|              |       |        |
|--------------|-------|--------|
| 250mL/bottle | 4/Pk. | R40080 |
|--------------|-------|--------|

## Hippurate Disk

Rapid test to detect the hydrolysis of sodium hippurate by Group B streptococci, *G. vaginalis*, and *C. jejuni*. Requires Ninhydrin Reagent, Part No. R21534 or R21238. CE marked.

|  |          |        |
|--|----------|--------|
|  | 25 disks | R21085 |
|--|----------|--------|

## Indoxyl Acetate Disk

For rapid ID and differentiation of *Campylobacter*, *Wolinella*, and *Helicobacter*.

|  |          |        |
|--|----------|--------|
|  | 25 disks | R21087 |
|--|----------|--------|

## Antisera

(Please refer to the Diagnostic Tests Section)

## Prepared Media

### Campy-Cefex Agar

For selective and differential isolation of *Campylobacter* spp. from food and poultry. Not for IVD use.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 100/Pk. | R110139 |
|-----------|---------|---------|

### Campylobacter Agar (CVA)

For isolation of *Campylobacter* spp. from specimens containing mixed flora.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01270 |
|-----------|--------|--------|

### OF Medium w/ 1% Dextrose, 4mL

|                 |        |         |
|-----------------|--------|---------|
| 15 x 103mm tube | 20/Pk. | R061918 |
|-----------------|--------|---------|

### BactiDrop Ninhydrin (Hippurate Hydrolysis)

|               |        |        |
|---------------|--------|--------|
| 0.75mL/ampule | 50/Pk. | R21534 |
|---------------|--------|--------|

### Nitrate Broth, 5mL

|                 |        |         |
|-----------------|--------|---------|
| 15 x 103mm tube | 20/Pk. | R061532 |
|-----------------|--------|---------|

### Triple Sugar Iron (TSI) Agar, Slant

|                 |        |         |
|-----------------|--------|---------|
| 15 x 103mm tube | 20/Pk. | R064852 |
|-----------------|--------|---------|

## Blood-Free Medium

Isolation of *C. jejuni*, *C. coli*, *C. upsaliensis* and *C. lari* at 37°C.

## Dehydrated Culture Media

### Campylobacter Blood-Free Selective Agar Base

(Modified CCDA-Preston) For the isolation of *Campylobacter jejuni*, *C. coli*, *C. upsaliensis* and *C. lari* at 37°C.

|      |      |         |
|------|------|---------|
| Each | 500g | R452722 |
|------|------|---------|

### Hunt Medium Base

|      |      |         |
|------|------|---------|
| Each | 500g | R453562 |
|------|------|---------|

### Triple Sugar Iron (TSI) Agar

|      |      |         |
|------|------|---------|
| Each | 500g | R454982 |
|------|------|---------|

## Bolton Selective Enrichment Broth

Selective pre-enrichment of *Campylobacter* organisms in food samples.

### Bolton Broth Base

A medium for the selective pre-enrichment of *Campylobacter* spp. in food samples. Also available Bolton Broth Selective Supplement, Part No. SR0183E; and Modified Bolton Broth Selective Supplement, Part No. SR0208E, which is an alternative supplement containing amphotericin B as a replacement for cycloheximide.

|      |      |         |
|------|------|---------|
| Each | 500g | CM0983B |
|------|------|---------|

### Modified Bolton Broth Selective Supplement

For the selective pre-enrichment of *Campylobacter* spp. in food samples. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Bolton Broth, Part No. CM0983B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0208E |
|--|--------|---------|

### Laked Horse Blood

Hemolyzed horse blood for addition to culture media.

|  |       |        |
|--|-------|--------|
|  | 100mL | R54072 |
|--|-------|--------|

### Bolton Broth Selective Supplement

For the selective pre-enrichment of *Campylobacter* spp. in food samples. Add to Bolton Broth, Part No. CM0983B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0183E |
|--|----------|---------|

## Karmali Selective Medium

Blood-free selective media for the isolation of *C. jejuni* and *C. coli* at 42°C.

### Campylobacter Agar Base (Karmali)

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C. Add to Campylobacter Agar Base (Karmali), Part No. CM0935B. Each vial supplements 500mL of medium.

|      |      |         |
|------|------|---------|
| Each | 500g | CM0935B |
|------|------|---------|

### Campylobacter Selective Supplement (Karmali)

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C. Add to Campylobacter Agar Base (Karmali), Part No. CM0935B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0167E |
|--|----------|---------|

### Modified Karmali Selective Supplement

For a blood-free selective medium for the isolation of *Campylobacter jejuni* and *Campylobacter coli* when incubated at 42°C. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Campylobacter Agar Base (Karmali), Part No. CM0935B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0205E |
|--|----------|---------|

## Skirrow Selective Medium

A selective medium for the isolation of *Campylobacter* species at 42°C.

### Blood Agar Base No. 2

Nutritional base for cultivation of fastidious microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0271B |
|------|------|---------|

### Campylobacter Selective Supplement (Skirrow)

For preparation of Skirrow Selective Medium for the isolation of *Campylobacter* spp. at 42°C. Add to Blood Agar Base No. 2, Part No. CM0271B or Columbia Blood Agar Base, Part No. CM0331B.

## Campylobacter Selective Supplement, Skirrow

(each vial supplements 500mL of medium)

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0069E |
|--|--------|---------|

## Campylobacter Selective Supplement, Skirrow

(each vial supplements 2L of medium)

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0069H |
|--|--------|---------|

## Preston Selective Medium

A selective medium for the isolation of *Campylobacter jejuni* and *C. coli* from human, animal, avian and environmental specimens.

## Campylobacter Agar Base

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental specimens. Also available Campylobacter Selective Supplement (Blaser-Wang), Part No. SR0098E NMKL; Bolton Broth Selective Supplement, Part No. SR0183E; Modified Bolton Broth Selective Supplement, Part No. SR0208E; Modified Preston Campylobacter Selective Supplement, Part No. SR0204E and Campylobacter Selective Supplement Preston, Part No. SR0117E.

|  |      |         |
|--|------|---------|
|  | 500g | CM0689B |
|--|------|---------|

## Preston Campylobacter Selective Supplement

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental samples. Add to to Campylobacter Agar Base, Part No. CM0689B or Nutrient Broth No. 2, Part No. CM0067B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0117E |
|--|----------|---------|

## Laked Horse Blood

Hemolyzed horse blood for addition to culture media.

|  |       |         |
|--|-------|---------|
|  | 100mL | SR0048C |
|--|-------|---------|

## Modified Preston Campy Selective Supplement

For the isolation of *Campylobacter jejuni* and *Campylobacter coli* from human, animal, avian and environmental samples. Alternative supplement containing amphotericin B as a replacement for cycloheximide. Add to Campylobacter Agar Base, Part No. CM0689B or Nutrient Broth No. 2, Part No. CM0067B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0204E |
|--|----------|---------|

## Quality Control Organisms

|  |             |          |
|--|-------------|----------|
| <b>Culti-Loops Campylobacter jejuni ATCC® 33291™</b> |             |          |
|  | 5 loops/Pk. | R4601400 |
| <b>Culti-Loops Campylobacter jejuni ATCC® 33292™</b> |             |          |
|  | 5 loops/Pk. | R4607070 |
| <b>Culti-Loops Campylobacter coli ATCC® 43478™</b>   |             |          |
|  | 5 loops/Pk. | R4609387 |

## Environmental Systems

|                                    |        |         |
|------------------------------------|--------|---------|
| <b>AnaeroPack Rectangular Jar</b>  |        |         |
| 2.5L                               | Each   | R685025 |
| <b>AnaeroPack Rectangular Jar</b>  |        |         |
| 7.0L                               | Each   | R685070 |
| <b>AnaeroPack - Anaero</b>         |        |         |
|                                    | 20/Pk. | R681001 |
| <b>AnaeroPack - MicroAero</b>      |        |         |
|                                    | 20/Pk. | R681005 |
| <b>AnaeroPouch - Anaero</b>        |        |         |
|                                    | 20/Pk. | R682001 |
| <b>AnaeroPouch - MicroAero</b>     |        |         |
|                                    | 20/Pk. | R682005 |
| <b>AnaeroJar(TM)</b>               |        |         |
| 2.5L Jar                           | Each   | AG0025A |
| <b>Anaerobic 3.5L Jar Modified</b> |        |         |
|                                    | Each   | HP0031A |
| <b>CampyGen(TM) Sachet</b>         |        |         |
| 2.5L                               |        | CN0025A |
| <b>CampyGen(TM) Sachet</b>         |        |         |
| 3.5L                               |        | CN0035A |

## Clostridium

### Diagnostic tests

|                          |       |        |
|--------------------------|-------|--------|
| <b>Gram Stain Kit</b>    |       |        |
| 250mL/bottle             | 4/Pk. | R40080 |
| <b>Nitrate Reagent A</b> |       |        |
| 25mL/bottle              | Each  | R21239 |
| <b>Nitrate Reagent B</b> |       |        |
| 25mL/bottle              | Each  | R21242 |

## PET-RPLA Toxin Detection Kit

For detection of *Clostridium perfringens* enterotoxin by reverse passive latex agglutination from food or fecal specimens.

|  |              |         |
|--|--------------|---------|
|  | 20 tests/kit | TD0930A |
|--|--------------|---------|

## Antisera

(Please refer to the Diagnostic Tests Section)

## Prepared Culture Media

### Fluid Thioglycollate Medium w/indicator dextrose

General purpose liquid medium for cultivation of aerobes, anaerobes, microaerophilic organisms. Part Nos. beginning with R11 are for sterility testing according to USP (United States Pharmacopeia). Industrial Reference: AOAC, BAM, COMPF, USP. Industrial Reference: AOAC, BAM, COMPF, USP. Part Nos. beginning with R11 are not intended for IVD use.

|                   |         |         |
|-------------------|---------|---------|
| D - 9mL           | 20/Pk.  | R064692 |
| D - 9mL           | 100/Pk. | R064690 |
| E - 10mL          | 20/Pk.  | R07174  |
| E - 10mL          | 100/Pk. | R07172  |
| E - 10mL HC       | 20/Pk.  | R117800 |
| E - 10mL HC       | 100/Pk. | R117801 |
| F - 15mL          | 20/Pk.  | R118821 |
| F - 18mL          | 100/Pk. | R08846  |
| BB Septum - 100mL | 10/Pk.  | R112646 |
| BB Septum - 500mL | 10/Pk.  | R112642 |
| SB - 100mL        | 10/Pk.  | R112641 |
| WMB Screw - 100mL | 10/Pk.  | R112640 |

### Phosphate Buffer, Butterfield's

Formulation used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA, and USP test methods. pH 7.2 stock solution.

|                            |        |         |
|----------------------------|--------|---------|
| 90mL Green Cap 90mL/Bottle | 72/Cs. | R23700  |
| 99mL White Cap 99mL/Bottle | 72/Cs. | R23701  |
| 225mL/bottle               | 20/Pk. | R112037 |



m-CP Agar Plate

## Dehydrated Culture Media

### Fluid Thioglycollate Medium

For the cultivation of aerobes and anaerobes and for sterility testing. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R453452 |
| 10kg | Each | R453456 |

### Cooked Meat Medium

|      |      |         |
|------|------|---------|
| 500g | Each | CM0081B |
|------|------|---------|

## Perfringens Selective Media

### Membrane Clostridium Perfringens Agar Base

(m-CP Agar Base) A chromogenic medium for rapid isolation and presumptive identification of *Clostridium perfringens* from water samples. Also available Membrane Clostridium Perfringens Selective Supplement, Part No. SR0188E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0992B |
|------|------|---------|

### Membrane Clostridium Perfringens Selective Supplement

(m-CP) A chromogenic medium for rapid and presumptive identification of *Clostridium perfringens* from water samples. Add to Membrane Clostridium Perfringens (m-CP) Agar Base, Part No. CM0992B. Each vial of SR0188E supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0188E |
|--|----------|---------|

## Perfringens Agar Base (OPSP)

For the enumeration of *Clostridium perfringens* in foods. Also available Perfringens OPSP Supplement A, Part No. SR0076E and Perfringens OPSP Supplement B, Part No. SR0077E.

|       |      |         |
|-------|------|---------|
| 500g  | Each | CM0543B |
| 2.5kg | Each | CM0543R |

## Perfringens (OPSP) Supplement A

(Supplements 500 ml of media per vial) For selective isolation of *Clostridium perfringens* from food. Add to Perfringens Agar Base, OPSP, Part No. CM0543B.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0076E |
|--|----------|---------|

## Perfringens (OPSP) Supplement B

(Supplements 500 ml of media per vial) For selective isolation of *Clostridium perfringens* from food. Add to Perfringens Agar Base, OPSP, Part No. CM0543B.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0077E |
|--|----------|---------|

## Perfringens Agar Base (TSC/SFP)

Tryptose Sulphite Cycloserine Agar. For the selective isolation and presumptive identification of *Clostridium perfringens*. Also available Perfringens TSC Supplement, Part No. SR0088E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0587B |
|------|------|---------|

## Perfringens (SFP) Supplement

For the selective isolation of *Clostridium perfringens*. Add to Perfringens Agar Base, TSC, Part No. CM0587B. Each vial supplements 500mL of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0093E |
|--|----------|---------|

## Perfringens (TSC) Supplement

(D-cycloserine) For the recovery of *Clostridium perfringens*. Add to DCLS Agar, Part No. CM0393B or Perfringens Agar Base, TSC, Part No. CM0587B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0093E |
|--|--------|---------|

## Iron Sulphite Agar

For the detection of thermophilic anaerobic microorganisms causing sulphite spoilage in food.

|      |      |         |
|------|------|---------|
| Each | 500g | CM0079B |
|------|------|---------|

## Neomycin

Enables the growth of clostridia and other anaerobes. Add to Blood Agar, Wilkins-Chalgren Anaerobe Agar, Part No. CM0619B, or Columbia Blood Agar, Part No. CM0331B. Each vial supplements 2L of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0163E |
|--|----------|---------|

## Quality Control Organisms

|   |               |          |
|---|---------------|----------|
| <b>BactiDisk Clostridium perfringens ATCC® 3626™</b>    |               |          |
|   | 10 disks/vial | R19176   |
| <b>Culti-Loops Clostridium perfringens ATCC® 13124™</b> |               |          |
|   | 5 loops/Pk.   | R4601600 |
| <b>Culti-Loops Clostridium sporogens ATCC® 3584™</b>    |               |          |
|   | 5 loops/Pk.   | R4601701 |

## Environmental systems

|                                   |        |         |
|-----------------------------------|--------|---------|
| <b>AnaeroPack Rectangular Jar</b> |        |         |
| 2.5L                              | Each   | R685025 |
| <b>AnaeroPack Rectangular Jar</b> |        |         |
| 7.0L                              | Each   | R685070 |
| <b>AnaeroPack - Anaero</b>        |        |         |
|                                   | 20/Pk. | R681001 |
| <b>AnaeroPouch - Anaero</b>       |        |         |
|                                   | 20/Pk. | R682001 |

## Cronobacter sakazakii

### Dehydrated Culture Media

#### Brilliance™ Enterobacter sakazakii Agar (DFI)

A chromogenic medium for the isolation and differentiation of *Cronobacter* (formerly *Enterobacter sakazakii*) from food and dairy samples. Formulation according to Druggan, Forsythe and Iverson for the isolation of *Cronobacter sakazakii* from powdered milk. See also Chromogenic Cronobacter Isolation Agar ([click here](#)).

|      |      |         |
|------|------|---------|
| Each | 500g | CM1055B |
|------|------|---------|

#### SureTect Cronobacter species PCR Assay

See *Molecular Section* for complete details ([click here](#)).

|  |          |         |
|--|----------|---------|
|  | 96 tests | PT1060A |
|--|----------|---------|

#### Custom TaqMan Real-Time PCR Assay Beads

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| Custom TaqMan Cronobacter sakazakii PCR Assay Beads | 4485034 |
|---|---------|

#### TaqMan Pathogen Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|  |         |
|--|---------|
| TaqMan Cronobacter sakazakii PCR Detection Kit | 4382492 |
|--|---------|



## Enterobacteriaceae and Coliforms

### Diagnostic tests

| BactiDrop™ Indole, Kovacs |        |        |
|---------------------------|--------|--------|
| 0.75mL/ampule             | 50/Pk. | R21522 |
| Gram Stain Kit            |        |        |
| 250mL/bottle              | 4/Pk.  | R40080 |
| Indole Reagent, Kovacs    |        |        |
| 25mL/bottle               | Each   | R21227 |

### Custom TaqMan Real-Time PCR Assay Beads

See *Molecular Section* for complete details ([click here](#)).

|  |        |
|--|--------|
| Custom TaqMan Enterobacteriaceae 8-Genus PCR Assay Beads | A29797 |
|--|--------|

### Microbact™ GNB 24E (microplate format)

Gram-negative identification system for identification of *Enterobacteriaceae* and common miscellaneous Gram-negative bacilli with solid microplate format. Combines substrates of 12A and 12B. Recommended for screening clinical specimens, especially urine specimens.

|  |          |         |
|--|----------|---------|
|  | 40 tests | MB1131A |
|  | 80 tests | MB1074A |

### Micro-ID® System

A self-contained unit with reagent impregnated paper disks for fifteen biochemical tests for differentiation of *Enterobacteriaceae* in 4 hours. AOAC Official Method.

|  |        |        |
|--|--------|--------|
|  | 10/Pk. | R38145 |
|--|--------|--------|

### Micro-ID® Code Book

For use with Micro-ID® System.

|  |      |        |
|--|------|--------|
|  | Each | R38146 |
|--|------|--------|

### ONPG Disks

For rapid detection of *beta-galactosidase* activity.

|  |          |         |
|--|----------|---------|
|  | 50 disks | DD0013T |
|--|----------|---------|



Eosin Methylene Blue (EMB) Agar Plate

### Prepared Media

#### Phosphate Buffer, Butterfield's

Formulation used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA, and USP test methods. pH 7.2 stock solution.

|                            |        |         |
|----------------------------|--------|---------|
| 90mL Green Cap 90mL/Bottle | 72/Cs. | R23700  |
| 99mL White Cap 99mL/Bottle | 72/Cs. | R23701  |
| 225mL/bottle               | 20/Pk. | R112037 |

#### Brilliant Green Bile Broth 2%

For detection of coliform microorganisms in water, wastewater, foods, and dairy products. Fermentation is detected by gas in Durham tube. Industrial Reference: AOAC, BAM, EPA, IDF, SMWW.

|        |         |        |
|--------|---------|--------|
| E - DT | 20/Pk.  | R07022 |
| E - DT | 100/Pk. | R07020 |

#### EC Medium

For detection of coliform bacteria at 37°C and *Escherichia coli* at 44.5°C. Industrial Reference: BAM, EPA, SMWW. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| E - 10mL DT | 20/Pk. | R07102 |
|-------------|--------|--------|

#### EMB Agar Levine

For isolation and differentiation of gram negative enteric bacilli from clinical and industrial samples. Industrial Reference: BAM, COMPF, IDF, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01400 |
| Monoplate        | 100/Pk. | R01402 |
| Spacesaver Plate | 15/Pk.  | R01401 |

#### Kligler Iron Agar Slant (KIA)

For differentiation of *Enterobacteriaceae*. Industrial Reference: BAM, COMPF.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R061242 |
| D - slant | 100/Pk. | R061240 |

#### Lactose Broth

For detection of coliform bacteria in water, foods, and dairy products according to Standard Methods. Industrial Reference: AOAC, BAM, COMPF, EPA, USDA, USP. Not intended for IVD use.

|                  |        |         |
|------------------|--------|---------|
| PB - 990mL       | 4/Pk.  | R112409 |
| WMB Screw - 90mL | 10/Pk. | R112401 |
| WMB Lug - 100mL  | 10/Pk. | R112404 |

## Lauryl Tryptose Broth, 1X

(LST Broth) (Lauryl Sulfate Tryptose) Standard Method medium for detection of coliform bacteria in water, wastewater, and foods. Industrial Reference: AOAC, BAM, COMPF, EPA, SMWW, USDA. Not intended for IVD use.

|         |         |         |
|---------|---------|---------|
| 10mL DT | 100/Pk. | R117260 |
| 10mL DT | 20/Pk.  | R09447  |
| 10mL DT | 100/Pk. | R09446  |

## Lauryl Tryptose Broth, 2X

(LST Broth) (Lauryl Sulfate Tryptose) A Standard Methods medium for detection of coliform bacteria in water, wastewater, and foods. Industrial Reference: AOAC, BAM, COMPF, EPA, SMWW, USDA. Not intended for IVD use.

|                 |         |        |
|-----------------|---------|--------|
| G - 2X, 10mL DT | 100/Pk. | R09450 |
|-----------------|---------|--------|

## Lauryl Tryptose Broth w/ MUG, 2X

For detection of *Escherichia coli* in water and food samples by fluorogenic assay procedures. Industrial Reference: AOAC, BAM, COMPF, EPA, SMWW, USDA. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| G - 10mL DT | 20/Pk. | R09455 |
|-------------|--------|--------|

## Lysine Iron Agar (LIA)

For differentiation of enteric microorganisms based on their ability to deaminate or decarboxylate lysine and produce hydrogen sulfide. Industrial Reference: BAM.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R061302 |
| D - slant | 100/Pk. | R061300 |

## m-Endo Agar LES

For cultivation and enumeration of coliform bacteria from water by membrane filtration method. Not Intended for IVD use.

|                 |        |        |
|-----------------|--------|--------|
| Monoplate       | 10/Pk. | R01426 |
| 15 x 60mm Plate | 10/Pk. | R01425 |



m-ENDO Agar LES Plate



MacConkey Agar Plate inoculated with *Proteus mirabilis*

## MacConkey Agar

For selective and differential isolation of gram-negative bacilli on the basis of lactose fermentation. Industrial Reference: BAM, COMPF, SMWW, USP.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01550  |
| Monoplate        | 100/Pk. | R01552  |
| Spacesaver Plate | 15/Pk   | R01551  |
| Spacesaver Plate | 150/Pk. | R01562  |
| D - slant        | 20/Pk.  | R061322 |

## Malonate Broth

Ewing Modification. For differentiation of *Enterobacteriaceae* based on malonate utilization.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061326 |
| D - 5mL | 100/Pk. | R061324 |

## MR-VP Broth

(Methyl Red Voges-Proskauer Broth) For the differentiation of enteric gram-negative bacilli. Requires addition of Methyl Red, Part No. R21236; Voges Proskauer A, Part No. R21200; and Voges Proskauer B, Part No. R21281. Industrial Reference: BAM, SMWW, USDA.

|         |         |         |
|---------|---------|---------|
| D - 2mL | 20/Pk.  | R061432 |
| D - 2mL | 100/Pk. | R061430 |
| D - 5mL | 20/Pk.  | R061436 |
| D - 5mL | 100/Pk. | R061434 |
| 500g    |         | R454702 |

## Plate Count Agar

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01685 |
|-----------|--------|--------|

## SIM Medium

(Sulfide, Indole, Motility) For differentiation of enteric bacilli on the basis of sulfide production, indole formation, and motility. Industrial Reference: BAM.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R064542 |
| D - 5mL | 100/Pk. | R064540 |

## Triple Sugar Iron Agar (TSI)

For differentiation of gram-negative enteric bacilli based on carbohydrate fermentation and hydrogen sulfide production. Industrial Reference: AOAC, BAM, COMPF, USDA, USP.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R064852 |
| D - slant | 100/Pk. | R064850 |
| E - slant | 20/Pk.  | R07202  |
| E - slant | 100/Pk. | R07200  |

## Violet Red Bile Agar

|              |        |         |
|--------------|--------|---------|
| 200mL/bottle | 10/Pk. | R112871 |
|--------------|--------|---------|

## Violet Red Bile Glucose Agar

For selective and differential isolation of *Enterobacteriaceae*. Industrial Reference: USP. Not intended for IVD use.

|                  |        |         |
|------------------|--------|---------|
| 15 x 100mm Plate | 10/Pk. | R110097 |
|------------------|--------|---------|

## Dehydrated Culture Media

### Brilliance E. coli/Coliform Selective Medium

A chromogenic medium for the detection and enumeration of *Escherichia coli* and other coliforms from food and water samples.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1046B |
|------|------|---------|

### Brilliant Green Bile Broth 2%

For the detection of coliform microorganisms in water, wastewater, foods and dairy products. Industrial Reference:

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452602 |
| 2.5kg | Each | R452604 |

### D.C.L.S. Agar

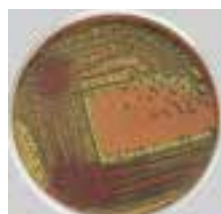
(Desoxycholate Lactose Sucrose) A modified DCA containing sucrose to improve the accuracy of recognition of pathogenic *Enterobacteriaceae*. Industrial Reference: AFNOR, ISO, NMKL.

|  |      |         |
|--|------|---------|
|  | 500g | CM0393B |
|--|------|---------|

### EC Medium

For detection of coliform bacteria at 37°C and *Escherichia coli* at 44.5°C. Industrial Reference: BAM, EPA, SMWW.

|      |      |         |
|------|------|---------|
| 500g | Each | R453302 |
|------|------|---------|



Eosin Methylene Blue (EMB) Agar Plate

## Endo Agar

For the detection of coliforms and other enteric microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R453372 |
|------|------|---------|

## Eosin Methylene Blue (EMB) Agar (Levine Medium)

For selective isolation and differentiation of gram-negative enteric bacilli from clinical and industrial samples. Industrial Reference: BAM, COMPF, IDF, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453402 |
| 2.5kg | Each | R453404 |

## Kligler Iron Agar

For the differentiation of microorganisms on the basis of dextrose and lactose fermentation and hydrogen sulfide production.

|      |      |         |
|------|------|---------|
| 500g | Each | R453622 |
|------|------|---------|

## Lactose Broth

For the detection of coliform bacteria in water, foods and dairy products according to Standard Methods. Industrial Reference: AOAC, BAM, COMPF, EPA, USDA, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453652 |
| 2.5kg | Each | R453654 |
| 10kg  | Each | R453656 |

## Lauryl Tryptose Broth

For the detection of coliform bacteria in water and wastewater.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453662 |
| 2.5kg | Each | R453664 |

## Lauryl Tryptose Broth w/MUG

For use in fluorogenic assays for the detection of *Escherichia coli* in water, wastewater and foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R453672 |
|------|------|---------|

## MacConkey Media

Differential media for the detection, isolation and enumeration of coliforms.

## MacConkey Agar

For selective and differential isolation of gram-negative bacilli. Industrial Reference: BAM, COMPF, SMWW, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453802 |
| 2.5kg | Each | R453804 |
| 10kg  | Each | R453806 |

## MacConkey Agar Base

For the cultivation of gram-negative bacilli.

|      |      |         |
|------|------|---------|
| 500g | Each | R453812 |
|------|------|---------|

## MacConkey Broth

For presumptive identification of coliforms. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R453822 |
|------|------|---------|

## Membrane Endo Agar LES

For cultivation and enumeration of coliform bacteria from water by membrane filtration method.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453942 |
| 2.5kg | Each | R452944 |

## Membrane Endo Broth MEF

For the enumeration of coliforms by membrane filtration.

|      |      |         |
|------|------|---------|
| 500g | Each | R453952 |
|------|------|---------|

## Membrane Lauryl Sulphate Broth

A direct replacement for Membrane Enriched Teepol Broth requiring no supplementation.

|  |      |         |
|--|------|---------|
|  | 500g | MM0615B |
|--|------|---------|

## Membrane Fecal Coliform Agar (m-FC)

|  |      |        |
|--|------|--------|
|  | 500g | MM0747 |
|--|------|--------|

## MR-VP Medium

(Methyl Red-Voges Proskauer) For the differentiation of microorganisms on the basis of acid or acetylmethyl carbinol production (MR-VP Reaction).

|      |      |         |
|------|------|---------|
| 500g | Each | R454072 |
|------|------|---------|

## S.I.M. Medium

For differentiation of gram-negative bacteria on the basis of citrate utilization. Industrial Reference: AOAC, BAM, COMPF, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | R454412 |
|------|------|---------|

## Simmons Citrate Agar

For differentiation of gram-negative bacteria on the basis of citrate utilization. Industrial Reference: AOAC, BAM, COMPF, USDA.

|      |      |         |
|------|------|---------|
| 500g | Each | R454652 |
|------|------|---------|

## Tergitol-7 Agar

For selective isolation and differentiation of coliform microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454802 |
| 2.5kg | Each | R454804 |

## Triple Sugar Iron Agar

(TSI Agar) For the differentiation of microorganisms on the basis of dextrose, lactose and sucrose fermentation and hydrogen sulfide production.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454982 |
| 2.5kg | Each | R454984 |

## Violet Red Bile (Lactose) Agar

For selective isolation and detection of coliform microorganisms in water, foods, milk and other dairy products. Industrial Reference: APHA, BAM, COMPF, IDF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455282 |
| 2.5kg | Each | R455284 |
| 10kg  | Each | R455286 |

## Violet Red Bile Agar w/MUG

For the detection of coliforms and the fluorogenic detection of *Escherichia coli*.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455292 |
| 2.5kg | Each | R455294 |

## Violet Red Bile Glucose Agar

For the selective and differential isolation of gram-negative bacilli. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R455302 |
|------|------|---------|

## Quality Control Organisms

|  |             |          |
|--|-------------|----------|
| <b>Culti-Loops Escherichia coli ATCC® 25922™</b> | 5 loops/Pk. | R4607050 |
| <b>Culti-Loops Escherichia coli ATCC® 35218™</b> | 5 loops/Pk. | R4601971 |
| <b>Culti-Loops Escherichia coli ATCC® 43888™</b> | 5 loops/Pk. | R4601965 |

## Escherichia coli

### Diagnostic Tests

#### Custom TaqMan Real-Time PCR Assay Beads

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| Custom TaqMan Escherichia coli spp. PCR Assay Beads                                       | 4485039 |
| Custom TaqMan STX1/STX2 PCR Assay Beads   | 4485059 |
| Custom TaqMan STEC O103 & O145 PCR Assay Beads, MLG                                       | 4485063 |
| Custom TaqMan STEC O26 & O111 PCR Assay Beads, MLG  | 4485064 |
| Custom TaqMan STEC O45 & O121 PCR Assay Beads, MLG  | 4485065 |
| Custom TaqMan STEC STX & EAE PCR Assay Beads, MLG   | 4485066 |
| Custom TaqMan Verotoxin-producing Escherichia coli VT1/VT2 Multiplex PCR Assay Beads, HPA | 4485074 |
| Custom TaqMan ISO STEC STX 1/2, EAE, O157 Screening PCR Assay Beads                       | 4485075 |
| Custom TaqMan ISO STEC O45 & O121 PCR Assay Beads   | 4485082 |
| Custom TaqMan ISO STEC O26/O145/O103 PCR Assay Beads                                      | 4485083 |
| Custom TaqMan ISO STEC O111 & O104 PCR Assay Beads  | 4485084 |

## MicroSEQ™/RapidFinder™ PCR Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| MicroSEQ E. coli O157:H7 Detection Kit  | 4427409 |
| MicroSEQ E. coli O157:H7 Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit       | 4445656 |
| MicroSEQ E. coli O157:H7 Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit | 4445657 |
| RapidFinder STEC Screening Assay Starter Kit - with PrepSEQ Nucleic Acid Extraction Kit       | 4480467 |
| RapidFinder STEC Screening Assay  | 4476886 |
| RapidFinder STEC Confirmation Assay   | 4476901 |

## SureTect E.coli O157:H7 PCR Assay

See *Molecular Section* for complete details ([click here](#)).

|  |          |         |
|--|----------|---------|
|  | 96 tests | PT0400A |
|--|----------|---------|

## BactiCard E. coli

For presumptive ID of *E. coli* using enzyme technology. Tests: Indole, MUG. CE marked.

|  |          |        |
|--|----------|--------|
|  | 25 tests | R21108 |
|--|----------|--------|

## BactiDrop Indole, Kovacs

|               |        |        |
|---------------|--------|--------|
| 0.75mL/ampule | 50/Pk. | R21522 |
|---------------|--------|--------|

## DrySpot E. coli O157

Latex agglutination test for culture confirmation of *E. coli* serogroup O157 on solid media. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 40 reagent cards (3 tests/card), Positive Control, Negative Control, mixing paddles, bag clips.

|  |           |         |
|--|-----------|---------|
|  | 120 tests | DR0120M |
|--|-----------|---------|

## DrySpot Seroscreen

Latex agglutination test for culture confirmation of *E. coli* serogroups O26, O91, O103, O111, O128 and O145 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 20 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control. Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 60 tests | DR0300M |
|--|----------|---------|

## DrySpot Serocheck O26

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O26 from cultures on solid media. These serogroups are often verocytotoxin producers. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 15 tests | DR0310M |
|--|----------|---------|

## DrySpot Serocheck O91

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O91 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 15 tests | DR0320M |
|--|----------|---------|



DrySpot Seroscreen Kit

## DrySpot Serocheck O103

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O103 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 15 tests | DR0330M |
|--|----------|---------|

## DrySpot Serocheck O111

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O111 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 15 tests | DR0340M |
|--|----------|---------|

## DrySpot Serocheck O128

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O128 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 15 tests | DR0350M |
|--|----------|---------|

## DrySpot Serocheck O145

Latex agglutination screening test for culture confirmation of *E. coli* serogroup O145 from cultures on solid media. These serogroups are often verocytotoxin producers. Test uses a single test reagent. Not intended for direct testing of fecal specimens. Blue latex particles are sensitized with reactive (positive) and non-reactive (negative) antibodies and dried onto reaction cards. Contents: 5 reaction cards (3 tests/card), Seroscreen Positive Control, Negative Control, Phosphate Buffered Saline, mixing paddles, pouch clips.

|  |          |         |
|--|----------|---------|
|  | 15 tests | DR0360M |
|--|----------|---------|

## E. coli Screen w/Kovacs

For presumptive identification of *E. coli* using PGUA and indole tests. Contents: Media tubes and Kovacs Indole Reagent.

|  |          |         |
|--|----------|---------|
|  | 50 tests | R211347 |
|--|----------|---------|

## Oxoid Escherichia coli O157 Latex Test

Latex agglutination test for the identification of *E. coli* serogroup O157 cultured on laboratory media.

|  |           |         |
|--|-----------|---------|
|  | 100 tests | DR0620M |
|--|-----------|---------|

## Indole Reagent, Kovacs

|             |      |        |
|-------------|------|--------|
| 25mL/bottle | Each | R21227 |
|-------------|------|--------|

## MUG Disks

For presumptive identification of *E. coli* by fluorogenic assay procedure.

|  |          |        |
|--|----------|--------|
|  | 25 disks | R21135 |
|--|----------|--------|

## ONPG Disc

|  |            |         |
|--|------------|---------|
|  | 1 cart/Pk. | DD0013T |
|--|------------|---------|

## RIM™ E. coli O157:H7 Latex Test

For presumptive identification of *E. coli* serogroup O157:H7 cultured on laboratory media. Contents: 1 x 4mL O157 test latex, 1 x 4mL H7 test latex, 1 x 4mL control latex, 1 x 3mL O157:H7 positive control, 1 x 3mL negative control, disposable slides, stir sticks.

|  |          |        |
|--|----------|--------|
|  | 50 tests | R24250 |
|--|----------|--------|

## Urea Broth (Stuart's), 2mL

|                  |        |         |
|------------------|--------|---------|
| 15 x 103 mm tube | 20/Pk. | R065232 |
|------------------|--------|---------|

## Voges-Proskauer A

|             |      |        |
|-------------|------|--------|
| 12mL/bottle | Each | R21200 |
|-------------|------|--------|

## Voges-Proskauer B

|             |      |        |
|-------------|------|--------|
| 25mL/bottle | Each | R21281 |
|-------------|------|--------|

## Wellcolex E. coli O157

Rapid latex agglutination test for the presumptive ID of *E. coli* O157 isolates. CE marked.

|  |          |           |
|--|----------|-----------|
|  | 50 tests | R30959501 |
|--|----------|-----------|



RIM™ E.coli O157:H7 Kit

## Wellcolex Disposable Card

For use with Wellcolex kits.

|  |          |           |
|--|----------|-----------|
|  | 50 tests | R30368701 |
|--|----------|-----------|

## Antisera

(Please refer to the Diagnostic Tests Section)

## Prepared Media

### Acetate Differential Agar, Slant

|            |        |         |
|------------|--------|---------|
| 15 x 103mm | 20/Pk. | R060022 |
|------------|--------|---------|

### Brain Heart Infusion (BHI) Broth

|       |        |         |
|-------|--------|---------|
| 500mL | 10/Pk. | R112022 |
|-------|--------|---------|

### Brilliant Green Bile (2%) Broth

For detection of coliform microorganisms in water, wastewater, foods, and dairy products. Fermentation is detected by gas in Durham tube. Industrial Reference: AOAC, BAM, EPA, IDF, SMWW.

|        |         |        |
|--------|---------|--------|
| E - DT | 20/Pk.  | R07022 |
| E - DT | 100/Pk. | R07020 |

### Decarboxylase Broth Lysine, 5mL

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R060760 |
|------------------|--------|---------|

### EMB Agar Levine

For isolation and differentiation of gram negative enteric bacilli from clinical and industrial samples. Industrial Reference: BAM, COMPF, IDF, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01400 |
| Monoplate        | 100/Pk. | R01402 |
| Spacesaver Plate | 15/Pk.  | R01401 |

### E.C. Medium

For detection of coliform bacteria at 37°C and *Escherichia coli* at 44.5°C. Industrial Reference: BAM, EPA, SMWW. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| E - 10mL DT | 20/Pk. | R07102 |
|-------------|--------|--------|

## E.C. Medium w/MUG

For detection of *Escherichia coli* in water and food samples by a fluorogenic assay procedure. Industrial Reference: BAM. Not intended for IVD use.

|             |        |        |
|-------------|--------|--------|
| E - 10mL    | 20/Pk. | R07655 |
| E - 10mL DT | 20/Pk. | R07657 |

## MacConkey Agar

For selective and differential isolation of gram-negative bacilli on the basis of lactose fermentation. Industrial Reference: BAM, COMPF, SMWW, USP.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01550  |
| Monoplate        | 100/Pk. | R01552  |
| Spacesaver Plate | 15/Pk.  | R01551  |
| Spacesaver Plate | 150/Pk. | R01562  |
| D - slant        | 20/Pk.  | R061322 |

## MacConkey Agar w/MUG

For isolation and presumptive identification of *Escherichia coli* by a fluorogenic assay procedure.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01554 |
|-----------|--------|--------|

## MacConkey Agar w/Sorbitol (SMAC)

For selective and differential isolation of sorbitol-negative *Escherichia coli* associated with verotoxin production, especially O157:H7. Industrial Reference: BAM, COMPF.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01556 |
| Monoplate | 100/Pk. | R01561 |
| G - PT    | 20/Pk.  | R09548 |

## MacConkey Agar w/Sorbitol, Cefixime, Tellurite

(CT-SMAC) For selective and differential isolation of sorbitol-negative *Escherichia coli* associated with verotoxin production, especially O157:H7.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110241 |
|-----------|--------|---------|

## MacConkey Agar w/Sorbitol, MUG

For isolation of Gram-negative bacilli and for differentiation of those microorganisms based on lactose fermentation.

|                  |        |        |
|------------------|--------|--------|
| Spacesaver Plate | 15/Pk. | R01563 |
|------------------|--------|--------|

## Mucate Medium, 4mL

|                 |        |         |
|-----------------|--------|---------|
| 15 x 103mm tube | 20/Pk. | R061462 |
|-----------------|--------|---------|

## Phosphate Buffer, Butterfield's

Formulation used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA, and USP test methods. pH 7.2 stock solution.

|   |        |         |
|---|--------|---------|
| <b>Phosphate Buffer, Butterfield's</b>        |        |         |
| 90mL Green Cap 90mL/Bottle                    | 72/Cs. | R23700  |
| <b>Phosphate Buffer, Butterfield's</b>        |        |         |
| 99mL White Cap 99mL/Bottle                    | 72/Cs. | R23701  |
| <b>Phosphate Buffer, Butterfield's, 225mL</b> |        |         |
| 225mL/bottle                                  | 20/Pk. | R112037 |
| <b>Phosphate Buffer, Butterfield's, 225mL</b> |        |         |
| 15 x 103mm, tube w/durham                     | 20/Pk. | R062776 |
| <b>Triple Sugar Iron (TSI) agar, Slant</b>    |        |         |
| 15 x 103mm                                    | 20/Pk. | R064852 |

## Tryptic Soy Broth (TSB)

General purpose enrichment broth for cultivation and isolation of microorganisms. Part numbers beginning with R11 are for sterility testing according to USP (United States Pharmacopeia) and for use as general purpose enrichment broth. Industrial Reference: AOAC, BAM, COMPF, SMWW, IDF, SMD, USDA, USP. Part numbers beginning with R11 are not intended for IVD use.

|                   |         |         |
|-------------------|---------|---------|
| D - 1mL           | 20/Pk.  | R064882 |
| D - 1mL           | 100/Pk. | R064880 |
| D - 2mL           | 20/Pk.  | R064892 |
| D - 2mL           | 100/Pk. | R064890 |
| D - 4mL           | 20/Pk.  | R064902 |
| D - 4mL           | 100/Pk. | R064900 |
| D - 4.5mL         | 20/Pk.  | R065002 |
| D - 4.5mL         | 100/Pk. | R065000 |
| E - 5mL           | 20/Pk.  | R07224  |
| E - 5mL           | 100/Pk. | R07222  |
| E - 9mL           | 100/Pk. | R117832 |
| E - 10mL          | 20/Pk.  | R07228  |
| E - 10mL          | 100/Pk. | R07226  |
| E - 10mL HC       | 20/Pk.  | R117834 |
| E - 10mL HC       | 100/Pk. | R117835 |
| F - 10mL          | 20/Pk.  | R08944  |
| F - 10mL          | 100/Pk. | R08942  |
| F - 15mL          | 20/Pk.  | R118881 |
| F - 15mL          | 100/Pk. | R08943  |
| F - 18mL          | 20/Pk.  | R08948  |
| F - 18mL          | 100/Pk. | R08946  |
| G - 20mL          | 100/Pk. | R119880 |
| BB - 1000mL       | 4/Pk.   | R112740 |
| BB Septum - 100mL | 10/Pk.  | R112745 |
| BB Septum - 500mL | 10/Pk.  | R112732 |
| WMB Lug - 90mL    | 10/Pk.  | R112728 |
| SB - 25mL         | 10/Pk.  | R112758 |
| SB - 100mL        | 10/Pk.  | R112731 |
| WMB Lug - 90mL    | 10/Pk.  | R112733 |
| WMB Lug - 100mL   | 10/Pk.  | R112730 |
| WMB Lug - 200mL   | 10/Pk.  | R112748 |
| WMB Lug - 90mL    | 10/Pk.  | R112728 |



## Urea Broth (Stuart's), 2mL

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R065232 |
|------------------|--------|---------|

## Dehydrated Culture Media

### Blood Agar Base No. 2

|      |  |         |
|------|--|---------|
| 500g |  | R452412 |
|------|--|---------|

### Brain Heart Infusion (BHI) Broth

|      |  |         |
|------|--|---------|
| 500g |  | R452472 |
|------|--|---------|

### Brilliant Green Bile 2% Broth

For the detection of coliform microorganisms in water, wastewater, foods and dairy products. Industrial Reference: AOAC, BAM, EPA, IDF, SMWW.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452602 |
| 2.5kg | Each | R452604 |

### Brilliant Green Bile Broth 2% w/MUG

For the fluorogenic assay of coliforms in water, foods and dairy products.

|      |      |         |
|------|------|---------|
| 500g | Each | R452612 |
|------|------|---------|

### Buffered Peptone Water

|      |  |         |
|------|--|---------|
| 500g |  | R452672 |
|------|--|---------|

### Buffered Peptone Water, Dry-Bag w/filter

|         |        |         |
|---------|--------|---------|
| 20L bag | 10/Pk. | DB0509M |
|---------|--------|---------|

### Buffered Peptone Water, Dry-Bag w/o filter

|         |        |         |
|---------|--------|---------|
| 20L bag | 10/Pk. | DB0509W |
|---------|--------|---------|

### EMB Agar, Levine

|      |      |         |
|------|------|---------|
| 500g | Each | R453402 |
|------|------|---------|

### Triple Sugar Iron (TSI) Agar

|      |  |         |
|------|--|---------|
| 500g |  | R454982 |
|------|--|---------|

### Tryptic Soy Agar

|      |  |         |
|------|--|---------|
| 500g |  | R455002 |
|------|--|---------|

## Tryptone

|      |  |         |
|------|--|---------|
| 500g |  | LP0042B |
|------|--|---------|

## Tryptose Phosphate (TP) Broth

|      |  |         |
|------|--|---------|
| 500g |  | R455192 |
|------|--|---------|

## Yeast Extract

|      |  |         |
|------|--|---------|
| 500g |  | R451202 |
|------|--|---------|

## *E. coli* Enrichment Media

### E.C. Medium

For detection of coliform bacteria at 37°C and *Escherichia coli* at 44.5°C. Industrial Reference: BAM, EPA, SMWW.

|      |      |         |
|------|------|---------|
| 500g | Each | R453302 |
|------|------|---------|

### E.C. Medium w/MUG

For detection of *Escherichia coli* in water and food samples by a fluorogenic assay procedure. Industrial Reference: BAM.

|      |      |         |
|------|------|---------|
| 500g | Each | R453312 |
|------|------|---------|

### E.E. Broth Mossel

For enrichment and selective isolation of *Enterobacteriaceae*.

|      |      |         |
|------|------|---------|
| 500g | Each | R453332 |
|------|------|---------|

### Brilliance *E. coli*/Coliform Selective Medium

A chromogenic medium for the detection and enumeration of *Escherichia coli* and other coliforms from food and water samples.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1046B |
|------|------|---------|

### EMB Agar, Levine

For selective isolation and differentiation of gram-negative enteric bacilli from clinical and industrial samples. Industrial Reference: BAM, COMPF, IDF, USP.

|       |      |         |
|-------|------|---------|
| 2.5kg | Each | R453404 |
|-------|------|---------|

## MacConkey Sorbitol Agar

For the selective and differential isolation of sorbitol-negative *Escherichia coli*, particularly O157:H7.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453852 |
| 2.5kg | Each | R453854 |

## MacConkey Sorbitol Agar (SMAC) with BCIG

Selective medium containing BCIG chromogen which can be used with C-T supplements.

|      |      |         |
|------|------|---------|
| 100g | Each | CM0981A |
| 500g | Each | CM0981B |

## Cefixime-Tellurite Supplement

(Supplements 500 ml of media per vial) A selective supplement for use with Sorbitol MacConkey for the isolation of *E. coli* O157. Each vial supplements 2 L of medium.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0172E |
|  | 10 vials | SR0172H |

## Cefixime Supplement

(Supplements 500 ml of media per vial)

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0191E |
|--|----------|---------|

## MacConkey Sorbitol Agar

For the selective and differential isolation of sorbitol-negative *Escherichia coli*, particularly O157:H7.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453852 |
| 2.5kg | Each | R453854 |

## Lauryl Tryptose Broth with MUG

For use in fluorogenic assays for the detection of *Escherichia coli* in water, wastewater and foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R453672 |
|------|------|---------|

## TBX Medium

(Tryptone Bile Agar with X-Glucuronide) Selective chromogenic medium for the detection and enumeration of *Escherichia coli*.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0945B |
|------|------|---------|

## Tryptone Bile Agar

For the detection and enumeration of *E. coli* biotype 1 in foods.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0595B |
|------|------|---------|



Sorbitol MacConkey (SMAC) with BCIG Agar Plate



TBX Agar Plate

## Modified Tryptone Soya Broth (mTSB)

A broth for *E. coli* O157. The selectivity of which can be increased by using supplements.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0989B |
|------|------|---------|

## Novobiocin Supplement

(Supplements 500 ml of media per vial)

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0181E |
|--|----------|---------|

## Modified TSB with Novobiocin

(8mg/L)

|       |      |         |
|-------|------|---------|
| 500g  | Each | R458632 |
| 2.5Kg | Each | R458634 |
| 10Kg  | Each | R458636 |

## VCC Selective Supplement

A selective enrichment medium for the detection of *E. coli* O157 from environmental/food samples. Each vial supplements 225 ml.

|  |          |         |
|--|----------|---------|
|  | 10 vials | SR0190A |
|--|----------|---------|

## Quality Control Organisms

|   |             |          |
|---|-------------|----------|
| <b>Culti-Loops <i>Escherichia coli</i> ATCC® 25922™</b> | 5 loops/Pk. | R4607050 |
| <b>Culti-Loops <i>Escherichia coli</i> ATCC® 35218™</b> | 5 loops/Pk. | R4601971 |
| <b>Culti-Loops <i>Escherichia coli</i> ATCC® 43888™</b> | 5 loops/Pk. | R4601965 |

## Listeria

### Diagnostic Tests

#### Gram Stain Kit

|              |       |        |
|--------------|-------|--------|
| 250mL/bottle | 4/Pk. | R40080 |
|--------------|-------|--------|

#### SureTect™ *Listeria* species PCR Assay

See *Molecular Section* for complete details ([click here](#)).

|  |          |         |
|--|----------|---------|
|  | 96 tests | PT0200A |
|--|----------|---------|

#### SureTect *Listeria monocytogenes* PCR Assay

See *Molecular Section* for complete details ([click here](#)).

|  |          |         |
|--|----------|---------|
|  | 96 tests | PT0300A |
|--|----------|---------|

#### Oxoid *Listeria* Test Kit

Rapid latex agglutination test for presumptive identification of *Listeria* spp. in cultures. Microtiter plate is inoculated with enriched pre-tested food samples and washed with monoclonal antibody conjugate which binds to *Salmonella* antigens forming an immune complex. 8 breakaway strips.

|  |              |         |
|--|--------------|---------|
|  | 50 tests/kit | DR1126A |
|--|--------------|---------|

## Micro-ID® Listeria System

A self-contained unit with reagent impregnated paper disks for fifteen biochemical tests for differentiation of *Listeria* in 24 hours. AOAC Official Method.

|  |              |         |
|--|--------------|---------|
|  | 10 units/Pk. | RE38370 |
|--|--------------|---------|

## MicroSEQ/RapidFinder PCR Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|  |         |
|--|---------|
| MicroSEQ Listeria monocytogenes Detection Kit  | 4403874 |
| MicroSEQ Listeria monocytogenes Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit | 4415045 |
| MicroSEQ Listeria monocytogenes Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit       | 4412637 |
| MicroSEQ Listeria spp. Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit          | 4445659 |
| MicroSEQ Listeria spp. Detection Kit   | 4427410 |
| MicroSEQ Listeria spp. Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit                | 4445658 |

## O.B.I.S. Mono

For differentiation of *Listeria monocytogenes* from other *Listeria* spp. from culture. Rapid colorimetric test based on enzymatic reactions on biochemical impregnated test card. Contents: Test cards, reaction sleeves, developing solution, buffer solution.

|  |          |         |
|--|----------|---------|
|  | 60 tests | ID0600M |
|--|----------|---------|

## Microbact™ Listeria 12L Kit

For identification of *Listeria* spp., including *Listeria monocytogenes*, isolated from clinical, food, and food-related samples. 12 substrates in strip microplate format.

|  |              |         |
|--|--------------|---------|
|  | 20 tests/kit | MB1128A |
|--|--------------|---------|

## Microbact Listeria 12L Haemolysin Reagent

For use with Microbact Listeria 12L

|  |            |         |
|--|------------|---------|
|  | Kit/Bottle | MB1249A |
|--|------------|---------|

## Microbact™ Software Program

For use with Windows 2000 V2.03.

|  |      |         |
|--|------|---------|
|  | Each | MB1244A |
|--|------|---------|

## Antisera

(Please refer to the Diagnostic Tests Section)

## Listeria Antisera Set

(8 O-antisera & 4 H-antisera)

|          |      |         |
|----------|------|---------|
| 2mL/vial | Each | R679616 |
|----------|------|---------|

## TaqMan Pathogen Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| TaqMan Listeria monocytogenes Detection Kit with PrepMan Ultra Sample Preparation Reagent | 4368736 |
| TaqMan Listeria monocytogenes Detection Kit   | 4366102 |



Listeria Rapid Tests



Micro-ID® Listeria

## Prepared Media

### Fraser Broth

w/Ferric Ammonium Citrate. For selective enrichment and detection of *Listeria monocytogenes*. Industrial Reference: IDF.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07671 |
|----------|--------|--------|

### Fraser Broth

|          |        |        |
|----------|--------|--------|
| G - 10mL | 20/Pk. | R09358 |
|----------|--------|--------|

### Listeria Enrichment Broth

For selective enrichment of *Listeria* spp. Industrial Reference: BAM, COMPF. Not intended for IVD use.

|          |        |        |
|----------|--------|--------|
| E - 10mL | 20/Pk. | R07089 |
|----------|--------|--------|

### LPM Agar

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01525 |
|-----------|--------|--------|

### Oxford Medium

For selective isolation of *Listeria monocytogenes*. Industrial Reference: BAM, COMPF, IDF, USDA. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110300 |
|-----------|--------|---------|

### Modified Oxford Medium (MOX)

For selective isolation of *Listeria monocytogenes*. Not intended for IVD use.

|                  |         |         |
|------------------|---------|---------|
| 15 x 103mm, tube | 100/Pk. | R06152  |
| 15 x 103mm, tube | 20/Pk.  | R061532 |

## PALCAM Selective Supplement

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0150E |
|--|--------|---------|

## SIM Medium

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R064542 |
|------------------|--------|---------|

## UVM Modified Listeria Enrichment Broth

Selective enrichment. For isolation of *Listeria monocytogenes*. Industrial Reference: COMPF. Not intended for IVD use.

|            |        |         |
|------------|--------|---------|
| Tube - 9mL | 20/Pk. | R117870 |
| BB - 225mL | 10/Pk. | R112850 |

## Tryptone Soy Agar (TSA) w/5% Sheep Blood

A general purpose medium for isolating a variety of microorganisms.

|   |        |        |
|---|--------|--------|
| P | 10/Pk. | R01200 |
|---|--------|--------|

## Dehydrated Culture Media

### SIM Medium

For the differentiation of microorganisms on the basis of hydrogen sulfide, indole production and motility.

|   |         |         |
|---|---------|---------|
| <b>SIM Medium</b>   |         |         |
| 500g  | Each    | R454412 |
| <b>Buffered Listeria Enrichment Broth</b>                           |         |         |
| 500g  |         | CM0897B |
| <b>Buffered Listeria Enrichment Broth (TSB), Dry-Bag w/o Filter</b> |         |         |
|   | 5 x 20L | DB0897V |
| <b>Half Fraser Broth, Dry-Bag w/o Filter</b>                        |         |         |
|   | 5 x 20L | DB0895V |
| <b>Listeria Selective Supplement</b>                                |         |         |
|   | 10/Pk.  | SR0140E |
| <b>LPM Agar Base</b>  |         |         |
| 500g  |         | R453762 |
| <b>ONE Broth Listeria, Dry-Bag w/o Filter</b>                       |         |         |
|   | 5 x 20L | DB1066V |
| <b>Oxford Agar Base, Modified</b>                                   |         |         |
| 500g  |         | R454232 |
| <b>PALCAM Agar Base</b>   |         |         |
| 500g  |         | CM0877B |
| <b>Tryptic Soy Agar</b>   |         |         |
| 500g  |         | R455002 |
| <b>Tryptone Soya Broth</b>  |         |         |
| 500g  |         | CM0129B |
| <b>Tryptose Broth</b>   |         |         |
| 500g  |         | R455162 |
| <b>Yeast Extract</b>  |         |         |
| 500g  |         | R451202 |
| <b>UVM1 Broth, Dry-Bag w/o Filter</b>                               |         |         |
|   | 5 x 20L | DB0863V |
| <b>24 LEB Broth, Dry-Bag w/o Filter</b>                             |         |         |
|   | 5 x 20L | DB1107V |

## Listeria Selective and Enrichment Media

### Fraser Medium

#### Fraser Broth Base

For use with acriflavin, nalidixic acid and ferric ammonium citrate for the selective enrichment of *Listeria* spp. Also available Fraser Broth Additive, Part No. 450361.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453482 |
| 2.5kg | Each | R453484 |
| 10kg  | Each | R453486 |

#### Demi-Fraser Broth Base

For cultivation of *Listeria monocytogenes*. Requires addition of Fraser Broth Additive, Part No. 450361.

|      |      |         |
|------|------|---------|
| 500g | Each | R453462 |
|------|------|---------|

#### Fraser Broth Additive

For use with Fraser Broth Base.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0156E |
|--|--------|---------|

### Listeria Selective Medium

(Oxford formulation) A selective and diagnostic medium for the detection of *Listeria monocytogenes*.

#### Oxford Agar Base, Modified

For the isolation of *Listeria monocytogenes* in food. Also available Moxalactam Selective Supplement, Part No. 450551.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454232 |
| 2.5kg | Each | R454234 |

#### Listeria Enrichment Broth

For selective enrichment of *Listeria* spp. Industrial Reference: BAM, COMPF.

|      |      |         |
|------|------|---------|
| 500g | Each | R453692 |
|------|------|---------|

#### UVM Modified Listeria Enrichment Broth

For the selective enrichment of *Listeria* spp. Industrial Reference: COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R455252 |
| 2.5kg | Each | R455254 |
| 10kg  | Each | R455256 |



Brilliance Listeria Agar

### LPM Agar Base

For use with moxalactam for the selective isolation of *Listeria* spp. from foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R453762 |
|------|------|---------|

### ONE Broth-Listeria

Selective enrichment broth for *Listeria* spp. from food samples in 24 hours. Requires ONE Broth-Listeria Supplement, Part No. SR00234E.

|      |  |         |
|------|--|---------|
| 500g |  | CM1066B |
|------|--|---------|

### ONE Broth-Listeria Supplement

For the selective enrichment broth for *Listeria* spp. from food samples in 24 hours. Add to ONE Broth-Salmonella, Part No. CM1091B

### ONE Broth-Listeria Selective Supplement

(Each vial supplements 225mL of medium.)

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0234E |
|--|--------|---------|

### ONE Broth-Listeria Selective Supplement

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0234B |
|--|--------|---------|

### Brilliance™ Listeria Agar Base

A chromogenic medium for the isolation, enumeration and presumptive identification of *Listeria* spp., including *Listeria monocytogenes*, from food samples. Also available Chromogenic Listeria Selective Supplement, Part No. SR0227E and Chromogenic Listeria Differential Supplement, Part No. SR0228E

|      |      |         |
|------|------|---------|
| 500g | Each | CM1080B |
|------|------|---------|

### Brilliance™ Listeria Selective Supplement

A chromogenic medium for the isolation and differentiation of *Listeria* spp. in food samples. Add to Brilliance Listeria Selective Agar Base, Part No. CM1080B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0227E |
|--|--------|---------|

## Brilliance™ Listeria Differential Supplement

A chromogenic medium for the isolation and differentiation of *Listeria* spp. in food samples. Add to Brilliance Listeria Agar Base, Part No. CM1080B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0228E |
|--|--------|---------|

## PALCAM Media

A selective and diagnostic medium for the detection of *Listeria monocytogenes*.

## PALCAM Agar Base

A selective and diagnostic medium for the detection of *Listeria monocytogenes*. Also available PALCAM Selective Supplement, Part No. SR0150E or SR0150B. Industrial Reference: AFNOR, IDF, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0877B |
|------|------|---------|

## PALCAM Selective Supplement

For the detection of *Listeria monocytogenes*. Add to PALCAM Agar Base, Part No. CM0877B.

## PALCAM Selective Supplement

(Each vial supplements 500mL of medium.)

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0150E |
|--|--------|---------|

## PALCAM Selective Supplement

(Each vial supplements 2.5L of medium.)

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0150B |
|--|--------|---------|

## Quality Control Organisms

|   |             |          |
|---|-------------|----------|
| <b>Culti-Loops Listeria monocytogenes ATCC® 7644™</b> |             |          |
|   | 5 loops/Pk. | R4603970 |
| <b>Culti-Loops Listeria innocua ATCC® 33090™</b>      |             |          |
|   | 5 loops/Pk. | R4609005 |
| <b>Culti-Loops Listeria grayi ATCC® 25401™</b>        |             |          |
|   | 5 loops/Pk. | R4603959 |



PALCAM Agar Plate



Cetrimide Agar Plate

# Pseudomonas

## Antisera

(Please refer to the Diagnostic Tests Section)

## Prepared Media

## Cetrimide Selective Agar

For selective isolation and presumptive identification of *Pseudomonas aeruginosa* and other gram-negative, non-fermentative bacteria. Industrial Reference: BAM, USP. Part No. R110131 and R112040 not intended for IVD use.

|            |         |         |
|------------|---------|---------|
| Monoplate  | 10/Pk.  | R01292  |
| Monoplate  | 100/Pk. | R110131 |
| D - slant  | 20/Pk.  | R060472 |
| D - slant  | 100/Pk. | R060470 |
| BB - 200mL | 10/Pk.  | R112040 |

## Pseudomonas F Agar (FLO Agar)

For selective isolation and presumptive identification of *Pseudomonas aeruginosa* and other gram-negative, non-fermentative bacteria. Industrial Reference: BAM, USP. Part No. R110131 and R112040 not intended for IVD use.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01710  |
| D - slant | 20/Pk.  | R062632 |
| D - slant | 100/Pk. | R062630 |

## Pseudomonas P Agar (TECH AGAR)

For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on pyocyanin production. Industrial Reference: BAM, USP.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R01714  |
| D - slant | 20/Pk.  | R062638 |
| D - slant | 100/Pk. | R062636 |

## Dehydrated Culture Media

### Cetrimide Selective Agar

For selective isolation and presumptive identification of *Pseudomonas aeruginosa* and other gram-negative, non-fermentative bacteria. Industrial Reference: BAM, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R452802 |
|------|------|---------|

### Pseudomonas F Agar (FLO Agar)

For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on fluorescein production. Industrial Reference: BAM, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R454332 |
|------|------|---------|

### Pseudomonas P Agar (TECH Agar)

For differentiation of *Pseudomonas aeruginosa* from other *Pseudomonas* spp. based on pyocyanin production. Industrial Reference: BAM, USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R454342 |
|------|------|---------|

## Salmonella

### Diagnostic Tests

#### SureTect Salmonella species PCR Assay

See *Molecular Section* for complete details ([click here](#)).

|  |          |         |
|--|----------|---------|
|  | 96 tests | PT0100A |
|--|----------|---------|

#### Custom TaqMan Real-Time PCR Assay Beads

See *Molecular Section* for complete details ([click here](#)).

|  |         |
|--|---------|
| Custom TaqMan Salmonella spp. Ultimate PCR Assay Beads                         | 4485049 |
| Custom TaqMan Salmonella Heidelberg PCR Assay Beads                            | 4485050 |
| Custom TaqMan Salmonella Typhimurium PCR Assay Beads                           | 4485053 |
| Custom TaqMan Salmonella Triplex (SP/SE/ST) PCR Assay Beads                    | 4485077 |
| Custom TaqMan Salmonella spp. Ultimate / Enteritidis Multiplex PCR Assay Beads | 4485086 |



O.B.I.S. *Salmonella* Test Card

### BactiDrop® Indole, Kovacs

|               |        |        |
|---------------|--------|--------|
| 0.75mL/ampule | 50/Pk. | R21522 |
|---------------|--------|--------|

### Indole Reagent, Kovacs

|             |      |        |
|-------------|------|--------|
| 25mL/bottle | Each | R21227 |
|-------------|------|--------|

### Micro-ID® Identification System

A self-contained unit with reagent impregnated paper disks for fifteen biochemical tests for differentiation of *Enterobacteriaceae* in 4 hours. AOAC Official Method.

|  |              |        |
|--|--------------|--------|
|  | 10 units/Pk. | R38145 |
|--|--------------|--------|

### MicroSEQ/RapidFinder PCR Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| MicroSEQ Salmonella spp. Detection Kit  | 4403930 |
| MicroSEQ Salmonella spp. Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit                     | 4412639 |
| MicroSEQ Salmonella spp. Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit - Extra Clean | 4415044 |

### O.B.I.S. Salmonella

Rapid colorimetric test for PYRase and NPA activity in organisms which are presumptive *Salmonella* species.

|  |          |         |
|--|----------|---------|
|  | 60 tests | ID0570M |
|--|----------|---------|

### Oxoid Salmonella Test Kit

Rapid latex agglutination test for the presumptive identification of *Salmonella* species.

|  |          |         |
|--|----------|---------|
|  | 30 tests | DR1108A |
|--|----------|---------|

### RapidFinder Salmonella species, Typhimurium and Enteritidis Multiplex PCR Kit

See *Molecular Section* for complete details ([click here](#)).

Rapid detection and differentiation of *Salmonella* species, *Salmonella* ser. Typhimurium, and *Salmonella* ser. Enteritidis in a single test.

|  |          |        |
|--|----------|--------|
|  | 96 tests | A33227 |
|--|----------|--------|

### TaqMan Pathogen PCR Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|   |         |
|---|---------|
| TaqMan Salmonella enterica Detection Kit & PrepMan Ultra Reagent (AFNOR and AOAC Validated) | 4368723 |
| TaqMan Salmonella enterica Detection Kit  | 4366104 |

## Urea Broth, Rapid

Lyophilized. For detection of urea hydrolysis by bacteria and yeast. Rehydrate with 3mL of demineralized water or neutral saline (pH 7.0 ± 0.2).

|  |          |        |
|--|----------|--------|
|  | 3mL/vial | R20388 |
|--|----------|--------|

## Wellcolex Colour Salmonella

Rapid latex agglutination test for detection and presumptive serogrouping of *Salmonella* from selenite broth and/or solid culture media.

|  |           |           |
|--|-----------|-----------|
|  | 50 tests  | R30858301 |
|  | 200 tests | R30858302 |

## Wellcolex Disposable Card

(For use with Wellcolex kits)

|  |          |             |
|--|----------|-------------|
|  | 50 cards | RE-30368701 |
|--|----------|-------------|

## Antisera

(For additional antisera, please refer to the Diagnostic Test Section)

## Prepared Media

### Brilliance™ Salmonella Agar

For the isolation and presumptive identification of *Salmonella* species – with Inhibigen™ technology.

|   |        |         |
|---|--------|---------|
| P | 10/Pk. | R110374 |
|---|--------|---------|

### Brilliant Green Agar

A selective medium for the isolation of *Salmonella* other than *S. typhi*.

|   |        |        |
|---|--------|--------|
| P | 10/Pk. | R01246 |
|---|--------|--------|

### Brilliant Green Agar w/Sulfa

For selective isolation of *Salmonella* spp. other than *Salmonella Typhi* from food, dairy products, eggs, and feed. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110112 |
|-----------|--------|---------|



Wellcolex Colour *Salmonella* Card with positive reactions

## Decarboxylase Broth Lysine

(Lysine Broth) Moeller For differentiation of gram-negative enteric bacilli based on ability to decarboxylate lysine.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R060760 |
| D - 5mL | 100/Pk. | R060758 |

## HE Agar (Hektoen Enteric Agar)

For isolation and differentiation of gram-negative enteric microorganisms. Industrial Reference: BAM, COMPF.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01480 |
| Monoplate        | 100/Pk. | R01483 |
| Spacesaver Plate | 15/Pk.  | R01481 |

## Lactose Broth

For detection of coliform bacteria in water, foods, and dairy products according to Standard Methods. Industrial Reference: AOAC, BAM, COMPF, EPA, USDA, USP. Not intended for IVD use.

|                  |        |         |
|------------------|--------|---------|
| PB - 990mL       | 4/Pk.  | R112409 |
| WMB Screw - 90mL | 10/Pk. | R112401 |
| WMB Lug - 100mL  | 10/Pk. | R112404 |

## Lysine Iron Agar (LIA)

For differentiation of enteric microorganisms based on their ability to deaminate or decarboxylate lysine and produce hydrogen sulfide. Industrial Reference: BAM.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R061302 |
| D - slant | 100/Pk. | R061300 |

## Malonate Broth Ewing Modification

For differentiation of Enterobacteriaceae based on malonate utilization.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061326 |
| D - 5mL | 100/Pk. | R061324 |

## MR-VP Broth (Methyl Red Voges-Proskauer Broth)

For the differentiation of enteric gram-negative bacilli. Requires addition of Methyl Red, Part No. R21236; Voges Proskauer A, Part No. R21200; and Voges Proskauer B, Part No. R21281. Industrial Reference: BAM, SMWW, USDA.

|         |         |         |
|---------|---------|---------|
| D - 2mL | 20/Pk.  | R061432 |
| D - 2mL | 100/Pk. | R061430 |
| D - 5mL | 20/Pk.  | R061436 |
| D - 5mL | 100/Pk. | R061434 |



## Phenol Red Broth w/1% Dulcitol

For determination of fermentation reactions by microorganisms.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R062252 |
|---------|--------|---------|

## Phosphate Buffer w/1% Peptone (Buffered Peptone Water)

For use as a pre-enrichment for isolation of *Salmonella* from various food sources. Not intended for IVD use.

|                |        |         |
|----------------|--------|---------|
| PB - 90mL      | 10/Pk. | R112088 |
| PB - 225mL     | 10/Pk. | R112034 |
| Plastic- 400mL | 10/Pk. | R112033 |

## Rappaport-Vassiliadis Salmonella Enrichment Broth MLT

For the selective enrichment of *Salmonella* spp. Industrial Reference: USP. Not intended for IVD use.

|          |         |         |
|----------|---------|---------|
| E - 10mL | 20/Pk.  | R117661 |
| E - 10mL | 100/Pk. | R117662 |

## Rappaport-Vassiliadis Broth (R-V Broth)

For the selective enrichment of *Salmonella* spp. from food and water. Industrial References: AOAC, BAM.

|      |         |         |
|------|---------|---------|
| 10mL | 100/Pk. | R117660 |
|------|---------|---------|

## Salmonella Shigella Agar (SS Agar)

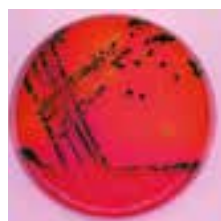
For selective and differential isolation of *Salmonella* spp. and, to a lesser degree, *Shigella*. Industrial Reference: COMPF, USDA. Part No. R119756 not intended for IVD use.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01840  |
| Monoplate        | 100/Pk. | R01842  |
| Spacesaver Plate | 15/Pk.  | R01841  |
| D - Slant        | 20/Pk.  | R064582 |
| G - PT           | 20/Pk.  | R119756 |

## Selenite Broth w/ Cystine

A selective enrichment medium for isolation of *Salmonella* spp. Industrial Reference: AOAC, BAM, COMPF, IDF, USDA, USP. Part No. R07841, Part No. R112570, and Part No. R11257 not intended for IVD use.

|          |         |         |
|----------|---------|---------|
| D - 9mL  | 20/Pk.  | R064508 |
| D - 9mL  | 100/Pk. | R064506 |
| E - 10mL | 100/Pk. | R07841  |



XLD Agar Plate

|                |        |         |
|----------------|--------|---------|
| WMB Lug - 90mL | 10/Pk. | R112570 |
| BB - 100mL     | 10/Pk. | R112571 |

## Tetrathionate Broth

For selective enrichment and isolation of *Salmonella* spp. Requires addition of Iodine Solution, Part No. R21228, Part No. R114350, or Part No. R114351. Industrial Reference: AOAC, BAM, COMPF, SMWW, USDA, USP. Part No. R112634 and Part No. R112630 not intended for IVD use.

|                |         |         |
|----------------|---------|---------|
| E - 10mL       | 20/Pk.  | R07162  |
| E - 10mL       | 100/Pk. | R07160  |
| BB - 1000mL    | 4/Pk.   | R112634 |
| WMB Lug - 90mL | 10/Pk.  | R112630 |

## Triple Sugar Iron Agar (TSI)

For differentiation of gram-negative enteric bacilli based on carbohydrate fermentation and hydrogen sulfide production. Industrial Reference: AOAC, BAM, COMPF, USDA, USP.

|           |         |         |
|-----------|---------|---------|
| D - slant | 20/Pk.  | R064852 |
| D - slant | 100/Pk. | R064850 |
| E - slant | 20/Pk.  | R07202  |
| E - slant | 100/Pk. | R07200  |

## XLD Agar (Xylose Lysine Desoxycholate)

For selective and differential isolation of gram-negative enteric pathogens. Industrial Reference: AOAC, BAM, COMPF, USP.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01982 |
| Monoplate | 100/Pk. | R01981 |
| Monoplate | 10/Pk.  | R01980 |

## XLT4 Agar

For isolation of non-typhi *Salmonella*. Not intended for IVD use.

|           |         |         |
|-----------|---------|---------|
| Monoplate | 10/Pk.  | R110463 |
| Monoplate | 100/Pk. | R110464 |

## Dehydrated Culture Media

|   |          |             |
|---|----------|-------------|
| <b>Buffered Peptone Water (ISO)</b>                     |          |             |
| 500g  |          | DCM CM1211B |
| <b>Buffered Peptone Water (ISO), Dry-Bag w/ Filter</b>  |          |             |
|   | 10 x 20L | DB1049M     |
| <b>Buffered Peptone Water (ISO), Dry-Bag w/o Filter</b> |          |             |
|   | 10 x 20L | DB1049W     |
| <b>D/E Neutralizing Broth</b>                           |          |             |
| 500g  |          | R453042     |
| <b>Lactose Broth, Dry-Bag w/o Filter</b>                |          |             |
|   | 10 x 20L | DB0137W     |
| <b>MR - VP Medium</b>                                   |          |             |
| 500g  |          | R454072     |
| <b>Nutrient Broth</b>                                   |          |             |
| 500g  |          | R454202     |
| <b>ONE Broth Salmonella, Dry-Bag w/o Filter</b>         |          |             |
|   | 10 x 20L | DB1066V     |
| <b>Tryptic Soy Broth</b>                                |          |             |
| 500g  |          | R455052     |
| <b>XLD Agar</b>   |          |             |
| 500g  |          | R459902     |

## Salmonella Media

### Bismuth Sulfite Agar

For the selective and differential isolation of *Salmonella* spp.

|   |        |         |
|---|--------|---------|
| <b>Bismuth Sulfite Agar</b>                       |        |         |
| 500g  | Each   | R452402 |
| <b>Buffered Peptone Water</b>                     |        |         |
| 500g  | Each   | R452672 |
| <b>Buffered Peptone Water, Dry-Bag w/ filter</b>  |        |         |
| 20L bag   | 10/Pk. | DB0509M |
| <b>Buffered Peptone Water, Dry-Bag w/o filter</b> |        |         |
| 20L bag   | 10/Pk. | DB0509W |

### Brilliant Green Agar (Kauffmann Medium)

For selective isolation of *Salmonella* other than *Salmonella enterica* serovar Typhi and *Salmonella enterica* serovar Paratyphi from fecal specimens or other material. Not for *Shigella* spp. Industrial Reference: SMWW, USDA, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452552 |
| 2.5kg | Each | R452554 |



Hektoen Enteric Agar Plate

### Brilliant Green Agar Modified

For the selective isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452562 |
|------|------|---------|

### Brilliant Green Bile 2% Broth

A medium for the detection of members of the coli-aerogenes group. Recommended for the 44°C confirmatory test for *E. coli*.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452602 |
| 2.5kg | Each | R452604 |

### Brilliant Green Sulfa Agar

For the selective isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R452622 |
|------|------|---------|

### Desoxycholate Citrate Agar

Differential medium for enumeration of coliforms and the isolation of enteric pathogens.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0035B |
|------|------|---------|

### Desoxycholate Citrate Agar, Hynes

A selective media for isolation of *Salmonella* and *Shigella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0227B |
|------|------|---------|

### D.C.L.S. Agar (Desoxycholate Lactose Sucrose)

A modified DCA containing sucrose to improve the accuracy of recognition of pathogenic Enterobacteriaceae. Industrial Reference: AFNOR, ISO, NMKL.

|  |      |         |
|--|------|---------|
|  | 500g | CM0393B |
|--|------|---------|

### HE Agar (Hektoen Enteric Agar)

For the selective isolation and differentiation of gram-negative enteric microorganisms. Industrial Reference: BAM, COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453572 |
| 2.5kg | Each | R453574 |

### Lactose Broth

|      |      |         |
|------|------|---------|
| 500g | Each | R453652 |
|------|------|---------|

### Lactose Broth, Dry-Bag w/o filter

|         |        |         |
|---------|--------|---------|
| 20L bag | 10/Pk. | DB0137W |
|---------|--------|---------|

## Lysine Iron Agar

For the differentiation of microorganisms on the basis of lysine decarboxylase and hydrogen sulfide production.

|      |      |         |
|------|------|---------|
| 500g | Each | R453772 |
|------|------|---------|

## Mannitol Selenite Broth

A modification of Selenite F Broth especially recommended for the selective enrichment of *Salmonella* spp. Also available Sodium Biselenite, Part No. R450021.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0085B |
|------|------|---------|

## Sodium Biselenite (Sodium hydrogen selenite)

For addition to Selenite Broth Base, Part No. CM0395B; Mannitol Selenite Broth Base, Selenite Cystine Broth Base, Part No. CM0699. Supplied separately to avoid teratogenic effects.

|      |      |         |
|------|------|---------|
| 100g | Each | R450021 |
|------|------|---------|

## Lysine Iron Agar, Modified

For the selective isolation of *Salmonella* spp.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453792 |
| 2.5kg | Each | R453794 |

## Rappaport-Vassiliadis R10 Broth

For the selective enrichment of *Salmonella* spp. from foods.

|      |      |         |
|------|------|---------|
| 500g | Each | R456092 |
|------|------|---------|

## Rappaport-Vassiliadis Salmonella Enrichment Broth

For the selective enrichment and isolation of *Salmonella* spp. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R455432 |
|------|------|---------|

## Tetrathionate Broth Base

A selective enrichment medium for use with iodine for the recovery of *Salmonella* spp. Also available Brilliant Green for Tetrathionate, Part No. R114080 and Iodine for Tetrathionate, Part No. R452118.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454822 |
| 2.5kg | Each | R454824 |

## Salmonella Rapid Culture Method

A quick and easy culture method for the detection and differentiation of *Salmonella*.



Brilliance™ *Salmonella* Agar Plate

## ONE Broth Salmonella

Selective enrichment broth for *Salmonella* spp. from food samples. Requires ONE Broth-Salmonella Supplement, Part No. SR00242E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1091B |
|------|------|---------|

## ONE Broth Salmonella Selective Supplement

For the selective enrichment of *Salmonella* spp. from food samples in 24 hours in a single enrichment step. Add to ONE Broth-Salmonella, Part No. CM1091B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0242E |
|--|--------|---------|

## Brilliance™ Salmonella Agar Base (Formerly OSCM II)

A chromogenic medium for the isolation and presumptive identification of *Salmonella* spp. from food samples. Also available Salmonella Selective Supplement, Part No. SR0194E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM1092B |
|------|------|---------|

## Salmonella Selective Supplement

For the presumptive identification of *Salmonella* spp. from clinical and food samples. Add to Chromogenic Salmonella Agar Base, Part No. CM1007B or Brilliance Salmonella Agar Base, Part No. CM1092B. Each vial supplements 500mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0194E |
|--|--------|---------|

## Selenite Broth

A selective enrichment broth for isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R454582 |
|------|------|---------|

## Selenite Cystine Broth

A selective enrichment broth for isolation of *Salmonella* spp.

|      |      |         |
|------|------|---------|
| 500g | Each | R454592 |
|------|------|---------|

## Salmonella Shigella Agar (SS Agar)

For the selective and differential isolation of *Salmonella* and, to a lesser degree, *Shigella*. Industrial Reference: COMPF, USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454502 |
| 2.5kg | Each | R454504 |
| 10kg  | Each | R454506 |

## Tetrathionate Broth Base

A selective enrichment medium for use with iodine for the recovery of *Salmonella* spp. Also available Brilliant Green for Tetrathionate, Part No. R114080 and Iodine for Tetrathionate, Part No. R452118.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454822 |
| 2.5kg | Each | R454824 |

## Triple Sugar Iron Agar

A composite medium for the differentiation of the *Enterobacteriaceae*.

|      |      |         |
|------|------|---------|
| 500g | Each | R454982 |
|------|------|---------|

## Urea Agar Base

For the differentiation of microorganisms on the basis of urease production. Requires addition of Agar, Part No. R451011.

|      |      |         |
|------|------|---------|
| 500g | Each | R455202 |
|------|------|---------|

## XLD Agar

For the isolation and differentiation of enteric pathogens. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R459902 |
|------|------|---------|

## XLT-4 Agar Base

For use with Tergitol 4 for the isolation of non-typhi *Salmonella* spp. Also available Tergitol 4, Part No. R450880.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R459802 |
| 2.5kg | Each | R459804 |



XLD Agar Plate



Wellcolex Colour *Shigella* card with positive reactions



Hektoen Enteric Agar Plate

## Quality Control Organisms

|  |  |          |
|--|--|----------|
| <b>Culti-Loops® Salmonella enterica subsp. enterica serovar Typhimurium ATCC® 14028™</b> |  |          |
| 5 loops/Pk.  |  | R4606000 |

|   |  |          |
|---|--|----------|
| <b>Culti-Loops Salmonella enterica subsp. enterica serovar Enteritidis ATCC® 13076™</b> |  |          |
| 5 loops/Pk.   |  | R4608200 |

|  |  |          |
|--|--|----------|
| <b>Culti-Loops Salmonella enterica subsp. enterica serovar Typhi ATCC® 6539™</b> |  |          |
| 5 loops/Pk.  |  | R4608203 |

## Shigella

### Diagnostic Tests

#### Gram Stain Kit

|              |       |        |
|--------------|-------|--------|
| 250mL/bottle | 4/Pk. | R40080 |
|--------------|-------|--------|

#### Wellcolex Colour Shigella

Rapid latex agglutination test for detection and species identification of *Shigella* from solid culture media. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 tests/kit | R30858401 |
|--|--------------|-----------|

### Antisera

(Please refer to the Diagnostic Test Section) Examples of:

|   |      |         |
|---|------|---------|
| <b>Shigella Antisera Set 1 (Polyvalent A-D)</b> |      |         |
| 2mL/vial  | Each | R679821 |

### Prepared Media

#### Decarboxylase Lysine Broth, 5mL

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R060760 |
|------------------|--------|---------|

#### HE Agar (Hektoen Enteric Agar)

For isolation and differentiation of gram-negative enteric microorganisms. Industrial Reference: BAM, COMPF.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01480 |
| Monoplate        | 100/Pk. | R01483 |
| Spacesaver Plate | 15/Pk.  | R01481 |

## MacConkey Agar

For selective and differential isolation of gram-negative bacilli on the basis of lactose fermentation. Industrial Reference: BAM, COMPF, SMWW, USP.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01550  |
| Monoplate        | 100/Pk. | R01552  |
| Spacesaver Plate | 15/Pk.  | R01551  |
| Spacesaver Plate | 150/Pk. | R01562  |
| D - slant        | 20/Pk.  | R061322 |

## Malonate Broth, 5mL

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R061326 |
|------------------|--------|---------|

## Motility Test Medium

For motility testing of microorganisms. Industrial Reference: AOAC, COMPF.

|         |         |         |
|---------|---------|---------|
| D - 5mL | 20/Pk.  | R061410 |
| D - 5mL | 100/Pk. | R061408 |

## Purple Broth

|   |        |         |
|---|--------|---------|
| <b>Purple Broth with 1% Adonitol, 7mL</b> |        |         |
| 15 x 103mm tube                           | 20/Pk. | R062766 |
| <b>Purple Broth with 1% Dextrose, 7mL</b> |        |         |
| 15 x 103mm tube                           | 20/Pk. | R062796 |
| <b>Purple Broth with 1% Inositol, 7mL</b> |        |         |
| 15 x 103mm tube                           | 20/Pk. | R062846 |
| <b>Purple Broth with 1% Lactose, 7mL</b>  |        |         |
| 15 x 103mm tube                           | 20/Pk. | R062866 |

## Salmonella Shigella Agar (SS Agar)

For selective and differential isolation of *Salmonella* spp. and, to a lesser degree, *Shigella*. Industrial Reference: COMPF, USDA. Part No. R119756 not intended for IVD use.

|                  |         |         |
|------------------|---------|---------|
| Monoplate        | 10/Pk.  | R01840  |
| Monoplate        | 100/Pk. | R01842  |
| Spacesaver Plate | 15/Pk.  | R01841  |
| D - Slant        | 20/Pk.  | R064582 |
| G - PT           | 20/Pk.  | R11975  |

## Triple Sugar Iron (TSI) Agar, Slant

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R064852 |
|------------------|--------|---------|

## Urea Broth (Stuart's), 2mL

|                  |        |         |
|------------------|--------|---------|
| 15 x 103mm, tube | 20/Pk. | R065232 |
|------------------|--------|---------|

## XLD Agar (Xylose Lysine Desoxycholate)

For selective and differential isolation of gram-negative enteric pathogens. Industrial Reference: AOAC, BAM, COMPF, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01982 |
| Monoplate        | 100/Pk. | R01981 |
| Spacesaver Plate | 15/Pk.  | R01980 |

## Dehydrated Culture Media

### HE Agar (Hektoen Enteric Agar)

For the selective isolation and differentiation of gram-negative enteric microorganisms. Industrial Reference: BAM, COMPF.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453572 |
| 2.5kg | Each | R453574 |

### MacConkey Agar

For selective and differential isolation of gram-negative bacilli. Industrial Reference: BAM, COMPF, SMWW, USP.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453802 |
| 2.5kg | Each | R453804 |
| 10kg  | Each | R453806 |

### Malonate Broth, Modified

|      |  |         |
|------|--|---------|
| 500g |  | R453882 |
|------|--|---------|

### Novobiocin Selective Supplement

|           |        |         |
|-----------|--------|---------|
| 10mg/vial | 10/Pk. | SR0181E |
|-----------|--------|---------|

### Purple Broth Base

For use with carbohydrates for the determination of fermentation reactions by microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454352 |
| 2.5kg | Each | R454354 |

### Salmonella Shigella Agar (S.S. Agar)

For the selective and differential isolation of *Salmonella* and, to a lesser degree, *Shigella*. Industrial Reference: COMPF, USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454502 |
| 2.5kg | Each | R454504 |
| 10kg  | Each | R454506 |

### S.S. Agar Modified

Formulation which gives better growth of *Shigella* and good colony characteristics for *Salmonella*.

|      |  |         |
|------|--|---------|
| 500g |  | CM0533B |
|------|--|---------|

## Shigella Broth

A broth medium designed for the enrichment and cultivation of *Shigella* spp.

|      |  |         |
|------|--|---------|
| 500g |  | CM1033B |
|------|--|---------|

## Triple Sugar Iron (TSI) Agar

|      |  |         |
|------|--|---------|
| 500g |  | R454982 |
|------|--|---------|

## Tryptone

|      |  |         |
|------|--|---------|
| 500g |  | LP0042B |
|------|--|---------|

## XLD Agar

For the isolation and differentiation of enteric pathogens. Industrial Reference: USP.

|      |      |         |
|------|------|---------|
| 500g | Each | R459902 |
|------|------|---------|

## Quality Control Organisms

|  |             |          |
|--|-------------|----------|
| <b>Shigella dysenteriae group A ATCC® 13313™†</b>      |             |          |
|  | 5 loops/Pk. | R4608115 |
| <b>Culti-Loops Shigella sonnei group D ATCC® 9290™</b> |             |          |
|  | 5 loops/Pk. | R4608151 |

## Environmental systems

|                                   |        |         |
|-----------------------------------|--------|---------|
| <b>AnaeroPack Rectangular Jar</b> |        |         |
| 2.5L                              | Each   | R685025 |
| <b>AnaeroPack Rectangular Jar</b> |        |         |
| 7.0L                              | Each   | R685070 |
| <b>AnaeroPack - Anaero</b>        |        |         |
|                                   | 20/Pk. | R681001 |
| <b>AnaeroPouch - Anaero</b>       |        |         |
|                                   | 20/Pk. | R682001 |

## Staphylococcus

### Diagnostic Tests

#### Coagulase Plasma

For detection of coagulase enzyme in staphylococci. Rabbit plasma with EDTA. Lyophilized. CE marked.

|  |              |        |
|--|--------------|--------|
|  | 5mL/Vial     | R21050 |
|  | 15mL/Vial    | R21051 |
|  | 25mL/Vial    | R21052 |
|  | 6 x 5mL/Vial | R21060 |



Staphaurex® Test Kit

## DrySpot Staphytest Plus Kit

A latex test for the identification of *Staphylococcus aureus*.

|  |           |         |
|--|-----------|---------|
|  | 120 tests | DR0100M |
|--|-----------|---------|

## TaqMan Pathogen PCR Detection Kits

See *Molecular Section* for complete details ([click here](#)).

|  |  |         |
|--|--|---------|
| TaqMan Staphylococcus aureus Detection Kit |  | 4368606 |
|--|--|---------|

## Staphaurex®

Rapid latex agglutination test for identification of *Staphylococcus aureus*. White latex particles coated with human fibrinogen for detection of clumping factor and coated with specific IgG for detection of protein A. Contains disposable reaction cards and mixing sticks. CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 120 tests/kit | R30859901 |
|  | 400 tests/kit | R30859902 |

## Staphaurex Plus

Rapid latex agglutination test for identification of *Staphylococcus aureus*. Yellow latex particles coated with human fibrinogen for detection of clumping factor and coated with specific IgG for detection of protein A and surface antigens characteristic of MRSA and MSSA strains. Contains disposable reaction cards and mixing sticks. CE marked.

|  |               |           |
|--|---------------|-----------|
|  | 150 tests/kit | R30950102 |
|  | 450 tests/kit | R30950201 |

## Staphaurex® Disposable Reaction Card

For use with Staphaurex® and Staphaurex Plus®. CE marked.

|  |              |           |
|--|--------------|-----------|
|  | 50 cards/Pk. | R30369001 |
|--|--------------|-----------|

## Staphylase Test

A rapid slide agglutination test for the identification of *Staphylococcus aureus*.

|  |               |         |
|--|---------------|---------|
|  | 100 tests/kit | DR0595A |
|--|---------------|---------|

## Prepared Media

### Phosphate Buffer, Butterfield's

Formulation used in food, dairy and pharmaceutical testing as referenced in AOAC, APHA, FDA, USDA, and USP test methods. pH 7.2 stock solution.

|                            |        |         |
|----------------------------|--------|---------|
| 90mL Green Cap 90mL/Bottle | 72/Cs. | R23700  |
| 99mL White Cap 99mL/Bottle | 72/Cs. | R23701  |
| 225mL/bottle               | 20/Pk. | R112037 |

### Tryptic Soy Agar (TSA), Slant

|            |        |         |
|------------|--------|---------|
| 15 x 103mm | 20/Pk. | R064862 |
| 20 x 113mm | 20/Pk. | R08932  |

### Baird-Parker Agar

For isolation and presumptive identification of coagulase positive staphylococci. Utilizes tellurite reduction to produce black colonies of *Staphylococcus aureus*. Industrial Reference: AOAC, BAM, IDF, SMD, SMWW, USDA.

|           |         |        |
|-----------|---------|--------|
| Monoplate | 10/Pk.  | R01108 |
| Monoplate | 100/Pk. | R01109 |

### BHI Broth (Brain Heart Infusion Broth)

For cultivation of microorganisms. Industrial Reference: BAM, SMD, SMWW, USDA. Part No. 14101 for use with MicroScan System. Part No. R112022 not intended for IVD use.

|                    |         |         |
|--------------------|---------|---------|
| D - 0.5mL filtered | 20/Pk.  | R060252 |
| D - 0.5mL filtered | 100/Pk. | R060250 |
| D - 2mL            | 20/Pk.  | R060260 |
| D - 2mL            | 100/Pk. | R060258 |
| D - 4mL            | 20/Pk.  | R060266 |
| D - 4mL            | 100/Pk. | R060264 |
| D - 5mL            | 20/Pk.  | R060272 |
| D - 5mL            | 100/Pk. | R060270 |
| F - 10mL           | 20/Pk.  | R08132  |
| F - 10mL           | 100/Pk. | R08130  |
| BB - 500mL         | 10/Pk.  | R112022 |
| D - 0.5mL          | 100/Pk. | R14101  |

### Mannitol Salt Agar (MSA)

For selective isolation, differentiation, and enumeration of staphylococci. Industrial Reference: BAM, USP.

|                  |         |        |
|------------------|---------|--------|
| Monoplate        | 10/Pk.  | R01580 |
| Monoplate        | 100/Pk. | R01587 |
| Spacesaver Plate | 15/Pk.  | R01581 |



Baird-Parker Agar Plate

### Vogel-Johnson Agar

For isolation and early detection of coagulase-positive, mannitol-fermenting strains of *Staphylococcus aureus* from clinical specimens and food. Industrial Reference: BAM, USP.

|           |        |        |
|-----------|--------|--------|
| Monoplate | 10/Pk. | R01970 |
|-----------|--------|--------|

## Dehydrated Culture Media

### Baird-Parker Medium

A highly specific diagnostic and selective medium for the isolation and enumeration of coagulase-positive *Staphylococci* from food.

### Baird-Parker Agar Base

A selective medium for the isolation and enumeration of coagulase positive staphylococci from food and other materials. Requires the addition of Egg Yolk Tellurite 100%, Part No. R450330 (adjust to 20%). Industrial Reference: AFNOR, AOAC, BSI, EP, FDA, IDF, ISO, NMKL, USDA.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452342 |
| 2.5kg | Each | R452344 |

### Coagulase Plasma

|  |            |        |
|--|------------|--------|
|  | 5mL/vial   | R21050 |
|  | 6x5mL/vial | R21060 |

### Egg Yolk Tellurite 100%

For use with Baird Parker Agar Base.

|       |        |         |
|-------|--------|---------|
| 10mL  | 10/Pk. | R450332 |
| 100mL | Each   | R450330 |
| 100mL | 10/Pk. | R450331 |

### Baird-Parker Agar Base (RPF)

A selective medium for the isolation and enumeration of coagulase positive staphylococci from food. For use with RPF supplement, Part No. SR0122A. Do not use Egg Yolk Tellurite Emulsion. Industrial Reference: ISO, NMKL.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0961B |
|------|------|---------|

### RPF Supplement (Rabbit Plasma Fibrinogen)

For the isolation and enumeration of coagulase positive staphylococci from food. Use only with Baird-Parker Agar Base, RPF, Part No. CM0961B. Each vial supplements 100mL of medium.

|  |        |         |
|--|--------|---------|
|  | 10/Pk. | SR0122A |
|--|--------|---------|

## BHI Agar (Brain Heart Infusion Agar)

For the cultivation of a wide variety of microorganisms.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R452452 |
| 2.5kg | Each | R452454 |

## Brain Heart Infusion Broth

|  |      |         |
|--|------|---------|
|  | 500g | R452472 |
|--|------|---------|

## Mannitol Salt Agar

For selective and differential isolation of staphylococci. Industrial Reference: USP. Mannitol Salt Agar 100g Each R453901

|       |      |         |
|-------|------|---------|
| 500g  | Each | R453902 |
| 2.5kg | Each | R453904 |
| 10kg  | Each | R453906 |

## Staphylococcus Medium No. 110

Selective medium for isolation and differentiation of pathogenic staphylococci.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0145B |
|------|------|---------|

## Tryptic Soy Agar (TSA)

|      |  |         |
|------|--|---------|
| 500g |  | R455002 |
|------|--|---------|

## Vogel Johnson Agar Base

For the early detection of coagulase-positive staphylococci.

|      |      |         |
|------|------|---------|
| 500g | Each | R455352 |
|------|------|---------|

## Quality Control Organisms

|  |             |          |
|--|-------------|----------|
| <b>Culti-Loops Staphylococcus aureus subsp. aureus, ATCC® 25923™</b> |             |          |
|  | 5 loops/Pk. | R4607010 |
| <b>Culti-Loops Staphylococcus aureus subsp. aureus, ATCC® 29213™</b> |             |          |
|  | 5 loops/Pk. | R4607011 |
| <b>Culti-Loops Staphylococcus epidermis, ATCC® 12228™</b>            |             |          |
|  | 5 loops/Pk. | R4606500 |



Mannitol Salt Agar Plate

## Vibrio

### Diagnostic Tests

#### BactiDrop Oxidase

|               |        |        |
|---------------|--------|--------|
| 0.75mL/ampule | 50/Pk. | R21540 |
|---------------|--------|--------|

#### Custom TaqMan Real-Time PCR Assay Beads

See *Molecular Section* for complete details ([click here](#)).

|  |         |
|--|---------|
| Custom TaqMan Vibrio Multiplex PCR Assay Beads | 4485068 |
|--|---------|

#### O129 Disk

For the differentiation of Vibrios and other gram-negative rods. 50 Disks/Cartridge.

|  |            |         |
|--|------------|---------|
|  | 1 Cart/Pk. | DD0014T |
|  | 1 Cart/Pk. | DD0015T |



## Antisera

|  |  |         |
|--|--|---------|
| <b>Vibrio cholerae Antisera set</b>        |  |         |
| 2mL/vial                                   |  | R679817 |
| <b>Vibrio cholerae Inaba Type Antisera</b> |  |         |
| 2mL/vial                                   |  | R679824 |
| <b>Vibrio cholerae Ogawa Type Antisera</b> |  |         |
| 2mL/vial                                   |  | R679848 |
| <b>Vibrio cholerae Polyvalent</b>          |  |         |
| 2mL/vial                                   |  | R679831 |

## Prepared Media

|   |        |         |
|---|--------|---------|
| <b>Alkaline Peptone Water, 5mL</b>                        |        |         |
| 15 x 103mm, tube  | 20/Pk. | R060052 |
| <b>Alkaline Peptone Water, 10mL</b>                       |        |         |
| 16 x 125mm, tube  | 20/Pk. | R07006  |
| <b>Motility Test Medium, 5mL</b>                          |        |         |
| 15 x 103mm, tube  | 20/Pk. | R061410 |
| <b>Thiosulfate Citrate Bile Salts Sucrose (TCBS) Agar</b> |        |         |
| Monoplate   | 10/Pk. | R01865  |
| <b>Thiosulfate Citrate Bile Salts Sucrose (TCBS) Agar</b> |        |         |
| 20 x 150mm, pour tube                                     | 20/Pk. | R08932  |

## Dehydrated Culture Media

|                                |  |         |
|--------------------------------|--|---------|
| <b>Sodium Chloride (NaCl)</b>  |  |         |
| 500g                           |  | LP0005B |
| <b>Typtone</b>                 |  |         |
| 500g                           |  | LP0042B |
| <b>Tryptic Soya Agar (TSA)</b> |  |         |
| 500g                           |  | R455002 |

## Quality Control Organisms

|  |             |          |
|--|-------------|----------|
| <b>Culti-Loops Vibrio cholerae serotype Inaba ATCC® 9459TM</b> |             |          |
|  | 5 loops/Pk. | R4609016 |
| <b>Culti-Loops Vibrio vulnificus ATCC® 27562TM</b>             |             |          |
|  | 5 loops/Pk. | R4609017 |
| <b>Culti-Loops Vibrio parahaemolyticus ATCC® 17802TM</b>       |             |          |
|  | 5 loops/Pk. | R4609000 |



BHI w/5% SB Agar Slant

## Yeasts and Molds

### Diagnostic Tests

#### Urea Broth, Rapid

Lyophilized. For detection of urea hydrolysis by bacteria and yeast. Rehydrate with 3mL of demineralized water or neutral saline (pH 7.0 ± 0.2).

|  |      |        |
|--|------|--------|
|  | Each | R20388 |
|--|------|--------|

### Prepared Media

#### BHI Agar w/Chloramphenicol, Cycloheximide

For selective isolation of fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |         |        |
|--------------|---------|--------|
| F - slant    | 20/Pk.  | R08069 |
| F - slant    | 100/Pk. | R08068 |
| 1 oz. Bottle | 10/Pk.  | R10038 |

#### BHI Agar w/Sheep Blood, Chloramphenicol

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01140 |
|--------------|--------|--------|

#### BHI Agar w/Sheep Blood, Chloramphenicol, Cycloheximide

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01142 |
| F - slant    | 20/Pk. | R08073 |

## BHI Agar w/Sheep Blood, Chloramphenicol, Gentamicin

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative microorganisms. Gentamicin inhibits some gram-negative bacteria.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01144 |
| F - slant    | 20/Pk.  | R08072 |
| F - slant    | 100/Pk. | R08070 |
| 1 oz. Bottle | 10/Pk.  | R10045 |
| 1 oz. Bottle | 100/Pk. | R10044 |

## Cycloheximide

For selective isolation of fastidious fungi and yeast. Chloramphenicol inhibits some gram-positive and gram-negative microorganisms. Gentamicin inhibits some gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

## BHI Agar w/Sheep Blood, Chloramphenicol, Gentamicin, Cycloheximide

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01148 |
| F - slant    | 20/Pk.  | R08080 |
| F - slant    | 100/Pk. | R08078 |
| 1 oz. Bottle | 10/Pk.  | R10049 |
| 1 oz. Bottle | 100/Pk. | R10048 |

## DG-18 Agar (Dichloran-Glycerol Agar)

For isolation and enumeration of xerophilic molds from dried and semi-dried foods. Not intended for IVD use.

|           |        |         |
|-----------|--------|---------|
| Monoplate | 10/Pk. | R110145 |
|-----------|--------|---------|

## Malt Extract Agar

For isolation and enumeration of yeast and molds. Industrial reference: COMPF. See also Contact Plate section ([click here](#)). Not intended for IVD use.

|              |        |        |
|--------------|--------|--------|
| Monoplate    | 10/Pk. | R01567 |
| Monoplate DP | 10/Pk. | R01565 |

## Potato Dextrose Agar

pH 5.6 For cultivation, identification and enumeration of yeast and fungi. Industrial Reference: BAM, COMPF, USP. Part No. R112534 and Part No. R112535 Not intended for IVD use.

|              |         |         |
|--------------|---------|---------|
| Monoplate DP | 10/Pk.  | R01695  |
| Monoplate DP | 100/Pk. | R01693  |
| F - slant    | 20/Pk.  | R08652  |
| F - slant    | 100/Pk. | R08650  |
| G - PT       | 20/Pk.  | R09656  |
| G - PT       | 100/Pk. | R09654  |
| BB - 200mL   | 10/Pk.  | R112534 |
| BB - 500mL   | 10/Pk.  | R112535 |

## Sabouraud Dextrose Agar

pH 5.6 For cultivation and isolation of yeast and fungi. Industrial Reference: BAM, COMPF, USP. Part No. R112550, Part No. R112551, and Part No. R112562 not intended for IVD use.

|              |         |         |
|--------------|---------|---------|
| Monoplate DP | 10/Pk.  | R01768  |
| Monoplate DP | 100/Pk. | R01766  |
| G - PT       | 20/Pk.  | R09744  |
| G - slant    | 100/Pk. | R09747  |
| G - slant    | 10/Pk.  | R09746  |
| 1 oz. Bottle | 100/Pk. | R10156  |
| 1 oz. Bottle | 10/Pk.  | R10155  |
| BB - 200mL   | 10/Pk.  | R112550 |
| BB - 500mL   | 10/Pk.  | R112551 |
| BRB - 100mL  | 10/Pk.  | R112562 |

## Sabouraud Dextrose Agar w/Chloramphenicol

pH 5.6 For cultivation and isolation of yeast and fungi.

|            |        |         |
|------------|--------|---------|
| BB - 500mL | 10/Pk. | R112552 |
|------------|--------|---------|

## Sabouraud Dextrose Agar, Emmons

For cultivation and isolation of yeast and fungi.

|                  |         |         |
|------------------|---------|---------|
| Monoplate DP     | 10/Pk.  | R01760  |
| Monoplate DP     | 100/Pk. | R01763  |
| 15 x 150mm Plate | 10/Pk.  | R04070  |
| D - slant        | 20/Pk.  | R064422 |
| D - slant        | 100/Pk. | R064420 |
| F - slant        | 20/Pk.  | R08722  |
| F - slant        | 100/Pk. | R08720  |
| 1 oz. Btl.       | 10/Pk.  | R10151  |
| 1 oz. Btl.       | 100/Pk. | R10150  |
| BB - 500mL       | 10/Pk.  | R112555 |

## Sabouraud Dextrose Agar, Emmons Bactiflask

For cultivation and isolation of yeast and fungi.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10270 |
|-----------|--------|--------|

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01770 |
| Monoplate DP | 100/Pk. | R08724 |
| F - slant    | 20/Pk.  | R08726 |
| 1 oz. Bottle | 10/Pk.  | R10158 |

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol Bactiflask

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria.

|           |        |        |
|-----------|--------|--------|
| 1 oz. TCF | 20/Pk. | R10272 |
|-----------|--------|--------|

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol, Cycloheximide

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Cycloheximide inhibits rapid growing saprophytic fungi.

|              |         |        |
|--------------|---------|--------|
| Monoplate DP | 10/Pk.  | R01771 |
| F - slant    | 20/Pk.  | R08730 |
| F - slant    | 100/Pk. | R08728 |

## Sabouraud Dextrose Agar, Emmons w/ Chloramphenicol, Gentamicin

For selective isolation of yeast and fungi. Chloramphenicol inhibits some gram-positive and gram-negative bacteria. Gentamicin inhibits some gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01772 |
| F - slant    | 20/Pk. | R08742 |
| F - slant    | 20/Pk. | R08734 |

## Sabouraud Dextrose Agar, Emmons w/ Gentamicin

For selective isolation of yeast and fungi. Gentamicin inhibits some gram-negative bacteria.

|              |        |        |
|--------------|--------|--------|
| Monoplate DP | 10/Pk. | R01776 |
| F - slant    | 20/Pk. | R08738 |

## Sabouraud Dextrose Agar, Emmons w/Penicillin, Streptomycin

For selective isolation of yeast and fungi. Penicillin inhibits gram-positive bacteria. Streptomycin inhibits some gram-positive and gram-negative bacteria.

|           |         |        |
|-----------|---------|--------|
| F - slant | 20/Pk.  | R08715 |
| F - slant | 100/Pk. | R08714 |

## Sabouraud Dextrose Broth 2%

pH 5.6 (Fluid Sabouraud Medium) For cultivation and isolation of yeast and fungi. REF R112558 and REF R112559 not intended for IVD use. Conforms to USP.

|                 |         |         |
|-----------------|---------|---------|
| D - 5mL         | 20/Pk.  | R064412 |
| D - 5mL         | 100/Pk. | R064410 |
| BB - 990mL      | 4/Pk.   | R112558 |
| WMB Lug - 90mL  | 10/Pk.  | R112559 |
| WMB Lug - 100mL | 10/Pk.  | R112554 |

## Sabouraud Dextrose Broth 4%

pH 5.6 For cultivation and isolation of yeast and fungi.

|         |        |         |
|---------|--------|---------|
| D - 5mL | 20/Pk. | R064416 |
|---------|--------|---------|

## Dehydrated Culture Media

### Corn Meal Agar

Mycological medium for identification of *Candida albicans* and maintenance of fungal stock cultures.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0103B |
|------|------|---------|

### DRBC Agar Base (Dichloran Rose-Bengal Chloramphenicol Agar Base)

A selective medium for yeast and molds associated with food spoilage. Also available Chloramphenicol Selective Supplement, Part No. SR0078E and Chloramphenicol Selective Supplement, Part No. SR0078H. Industrial Reference: NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0727B |
|------|------|---------|

## Dichloran-Glycerol (DG18) Agar Base

A selective low water activity (aw) medium for xerophilic molds from dried and semi-dried foods. Also available Chloramphenicol Selective Supplement, Part No. SR0078E and Chloramphenicol Selective Supplement, Part No. SR0078H. Industrial Reference: NMKL standards.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0729B |
|------|------|---------|

## Malt Extract Agar

For isolation and enumeration of yeast and molds. Industrial reference: COMPF.

|      |      |         |
|------|------|---------|
| 500g | Each | R453892 |
|------|------|---------|

## Malt Extract Broth

For identification of yeast and molds in sterility testing.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0057B |
|------|------|---------|

## Orange Serum Agar

For the isolation and enumeration of spoilage microorganisms in citrus products.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0657B |
|------|------|---------|

## Peptone Water

|      |  |         |
|------|--|---------|
| 500g |  | R454242 |
|------|--|---------|

## Potato Dextrose Agar

For the cultivation of fungi.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454312 |
| 2.5kg | Each | R454314 |

## Rose-Bengal Chloramphenicol Agar Base

A medium for the selective enumeration of yeast and molds from foods. Also available Chloramphenicol Selective Supplement, Part No. SR0078E.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0549B |
|------|------|---------|

## Chloramphenicol Selective Supplement

For the isolation of yeast and molds associated with spoilage, add to DRBC Agar Base, Part No. CM0727B. For the enumeration of yeast and molds in foods, add to Rose Bengal Chloramphenicol Agar Base, Part No. CM0549B.

### Chloramphenicol Selective Supplement (Each vial supplements 500mL of medium.)

|           |        |         |
|-----------|--------|---------|
| 50mg/vial | 10/Pk. | SR0078E |
|-----------|--------|---------|

### Chloramphenicol Selective Supplement (Each vial supplements 2L of medium.)

|            |        |         |
|------------|--------|---------|
| 200mg/Vial | 10/Pk. | SR0078H |
|------------|--------|---------|

### Chloramphenicol Selective Supplement (Each vial supplements 2L of medium.)

|            |        |         |
|------------|--------|---------|
| 200mg/Vial | 10/Pk. | SR0078H |
|------------|--------|---------|

## Sabouraud Dextrose Agar, Emmons

For the cultivation and isolation of yeast and fungi.

|       |      |         |
|-------|------|---------|
| 500g  | Each | R454472 |
| 2.5kg | Each | R454474 |

## WL Nutrient Agar

For the determination of the microbiological flora in brewing and fermentation processes. Also available Cycloheximide 0.1% Solution, Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0309B |
|------|------|---------|

## WL Nutrient Broth

For the determination of the microbiological flora in brewing and fermentation processes. Also available Cycloheximide 0.1% Solution, Part No. SR0222C.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0501B |
|------|------|---------|

## Wort Agar

For the cultivation and enumeration of yeasts.

|      |      |         |
|------|------|---------|
| 500g | Each | CM0247B |
|------|------|---------|

## YM Agar (Yeast and Mold Agar)

For the cultivation of yeast, molds and other aciduric microorganisms.

|      |      |         |
|------|------|---------|
| 500g | Each | R456032 |
|------|------|---------|

## YEDC Agar (Yeast Extract, Dextrose, Chloramphenicol)

For the enumeration of yeast and molds in dairy products.

|      |      |         |
|------|------|---------|
| 500g | Each | R456002 |
|------|------|---------|

## Quality Control Organisms

|   |             |          |
|---|-------------|----------|
| <b>Culti-Loops <i>Saccharomyces cerevisiae</i> ATCC® 9763™</b>  |             |          |
|   | 5 loops/Pk. | R4608201 |
| <b>Culti-Loops <i>Aspergillus brasiliensis</i> ATCC® 16404™</b> |             |          |
|   | 5 loops/Pk. | R4601100 |

## Double bagged media

### Tryptic Soy Broth Double Bagged Media (TSB)

|           |        |         |
|-----------|--------|---------|
| 100mL WMB | 10/Pk. | R112996 |
|-----------|--------|---------|

### Fluid Thioglycollate Double Bagged Media (FTM)

|           |        |         |
|-----------|--------|---------|
| 100mL WMB | 10/Pk. | R112997 |
|-----------|--------|---------|



Dry-Bag with Peristaltic Pump

## Dry-Bags

Pre-weighed, sterile dehydrated media are supplied in light-weight, transparent plastic bags – all that is required is the addition of water and the medium or diluent is ready for use.

|  |              |         |
|--|--------------|---------|
| <b>Diluflex™ Automated Gravimetric Dilutor (dual pump)</b>   |              |         |
|  | 1 unit       | DB4000A |
| <b>Homogenizer Laboratory Blender</b>  |              |         |
|  | 1 unit       | DB5000A |
| <b>Bag Connector (stainless steel)</b>   |              |         |
|  | 1 unit       | BM9901A |
| <b>Buffered Listeria Enrichment Broth (BLEB) w/o Filter</b>  |              |         |
|  | 5 x 20L      | DB0897V |
| <b>Buffered Peptone Water w/Filter<br/>Each pack contains 10 bags, each bag makes 20 L.</b>                |              |         |
|  | 10 x 20L/Pk. | DB0509M |
| <b>Buffered Peptone Water (ISO) w/Filter</b>   |              |         |
|  | 10 x 20L     | DB1049M |
| <b>Buffered Peptone Water w/o Filter<br/>Each pack contains 10 bags, each bag contains 20 L.</b>           |              |         |
|  | 10 x 20L/Pk. | DB0509W |
| <b>Buffered Peptone Water (ISO) w/o Filter<br/>Each pack contains 10 bags, each bag contains 20 L.</b>     |              |         |
|  | 10 x 20L/Pk. | DB1049W |
| <b>Half Fraser Broth w/Filter</b>  |              |         |
|  | 5 x 20L      | DB0895L |
| <b>Half Fraser Broth w/o Filter<br/>Each pack contains 5 bags, each bag contains 20 L.</b>                 |              |         |
|  | 5 x 20L/Pk.  | DB0895V |
| <b>Lactose Broth w/o Filter<br/>Each pack contains 10 bags, each bag contains 20 L.</b>                    |              |         |
|  | 10 x 20L/Pk. | DB0137W |
| <b>Maximum Recovery Diluent (MRD) w/Filter<br/>Each pack contains 10 bags, each bag contains 20 L.</b>     |              |         |
|  | 10 x 20L/Pk. | DB0733M |
| <b>Maximum Recovery Diluent (MRD) w/o Filter<br/>Each pack contains 10 bags, each bag contains 20 L.</b>   |              |         |
|  | 10 x 20L/Pk. | DB0733W |
| <b>Tryptone Soya Broth (TSB) w/o Filter</b>  |              |         |
|  | 10 x 20L     | DB0129W |
| <b>ONE Broth Salmonella w/o Filter</b>   |              |         |
|  | 10 x 20L     | DB0129W |
| <b>ONE Broth Listeria w/o Filter</b>   |              |         |
|  | 5 x 20L      | DB1091W |
| <b>24 LEB broth w/o Filter</b>   |              |         |
|  | 5 x 20L      | DB1066V |
| <b>UVM1 Broth w/o Filter<br/>Each pack contains 5 bags, each bag contains 20L.</b>                         |              |         |
|  | 5 x 20L/Pk.  | DB0863V |
| <b>Dry-Bag Peristaltic Pump Package<br/>Peristaltic Pump, pump head and tubing (Model 1400-1620)</b>       |              |         |
|  | pack         | DB2000A |
| <b>Dry-Bag Peristaltic Pump – Model 1300-3600<br/>Peristaltic Pump for filling and dispensing Dry-Bags</b> |              |         |
|  | 1 unit       | DB3000A |
| <b>Dry-Bag Pump Head<br/>Drive Head for Dry-Bag Peristaltic Pump (DB3000A)</b>                             |              |         |
|  | 1 unit       | DB1500A |
| <b>Dry-Bag Pump Tubing<br/>Tubing for Dry-Bag Peristaltic Pump (DB3000A) and Pump Head (DB1500A).</b>      |              |         |
|  | 1 unit       | DB1750A |
| <b>Dry-Bag Filter (reusable)</b>   |              |         |
|  | 1 unit       | DB0200A |

## Individual Start-Up Components:

|  |                |        |
|--|----------------|--------|
| <b>Pipette, range 1-10mL (1-channel)</b>                 | Each           | PT0601 |
| <b>Extra long pipette tips with filter, range 1-10mL</b> | 50 tips/Pk.    | PT0602 |
| <b>Single (ependorf) tubes, 1.5mL</b>                    | 50 tubes       | PT0603 |
| <b>Rack for sample tubes (96 wells)</b>                  | 1 rack/Pk.     | PT0604 |
| <b>CapEase Tool</b>                                      | Each           | PT0621 |
| <b>Rack for lysis tubes</b>                              | 1 rack/Pk.     | PT0632 |
| <b>Pipette tips with filter, 1-200uL</b>                 | 10 x 96 tips   | PT0609 |
| <b>Digital Dry Bath Incubator</b>                        | Each           | PT0630 |
| <b>Block Module for Dry Bath Incubator</b>               | Each           | PT0631 |
| <b>Pipette, range 5-50uL, (8-channel)</b>                | Each           | PT0613 |
| <b>Blank PCR strips</b>                                  | 120 x 8 strips | PT0614 |
| <b>Caps for Blank PCR Strips</b>                         | 120 x 8 strips | PT0615 |
| <b>Pipette, range 5-50uL, (1-channel)</b>                | Each           | PT0617 |
| <b>Pipette, range 5-250uL, (8-channel)</b>               | Each           | PT0606 |
| <b>Pipette tips with filter, 2-250uL</b>                 | Each           | PT0607 |
| <b>Electronic Pipette 5-50ul</b>                         | Each           | PT0616 |



# Molecular Food Safety & Quality

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# Explore a more complete solution for each step of your food microbiological workflow

- **Media preparation & quality control** - Reduce your QC burden and maximize your efficiency with ready-to-use plates and bottles; streamline your workflow with Dry-Bags Enrichment Media filled using our Peristaltic Pump; or select from a broad range of dehydrated formulations in a variety of pack sizes for your own media production.
- **Sample handling & enrichment** - Simplify and standardize your food sample handling when preparing dilutions for direct testing or enrichment using the Diluflux Dilutor and Homogenizer.
- **Sample preparation** - Prepare even the most challenging samples with options to pool, clean, purify and automate your sample preparation for molecular detection and other techniques.
- **Detection & enumeration** - Detect and enumerate quality indicators, spoilage organisms, pathogens and targets such as meat ID and GMO with a broad choice of methods from traditional selective and differential agar media to rapid, real-time PCR assays.
- **Confirmation & identification** - Differentiate and confirm micro organisms at the genus, species and serovar level with a range of confirmation and identification products that use biochemical, immunological or molecular characteristics.
- **Environmental monitoring** - Monitor and control your manufacturing environment. Verify the effectiveness of your cleaning procedures and reduce the risk of contaminating finished products with ready to use plates and our Air Sampler.



## Sample Prep for molecular and non-molecular workflows

Prepare even the most challenging samples with options to pool, clean, purify and automate your sample preparation for molecular detection and other techniques.

### Pathatrix

#### Applied Biosystems™ Pathatrix™ Auto System & Reagents

| Item Number   | Description                                     |
|---------------|---|
| PATHATRIXAUTO | Pathatrix Auto Instrument                       |
| 4480724       | Lysis Buffer, FS                                |
| APE500SDP     | Pathatrix 10 Pooling E. coli O157:H7 Kit        |
| POOL1010MLN   | Pathatrix 10 Pooling Kit                        |
| APS500P       | Pathatrix 10 Pooling Salmonella spp. Kit        |
| APDES250P     | Pathatrix 5 Pooling Dual E. coli/Salmonella Kit |
| APE250SDP     | Pathatrix 5 Pooling E. coli O157:H7 Kit         |
| POOL510MLN    | Pathatrix 5 Pooling Kit                         |
| APL250P       | Pathatrix 5 Pooling Listeria spp. Kit           |
| APS250P       | Pathatrix 5 Pooling Salmonella spp. Kit         |
| ACART5        | Pathatrix Auto Cartridge                        |
| ACART         | Pathatrix Auto Cartridge                        |
| ACARTHOLD     | Pathatrix Auto Cartridge Holder                 |
| ACARTRACK     | Pathatrix Auto Cartridge Rack                   |
| APCAT50       | Pathatrix Cationic/General Viral Capture Kit    |
| APSAK500P     | Pathatrix Cronobacter spp. 10-Pooling Kit       |
| APSAK250P     | Pathatrix Cronobacter spp. 5-Pooling Kit        |
| APSAK50       | Pathatrix Cronobacter spp. Kit, same day        |
| APD50         | Pathatrix Dual (Listeria/Salmonella spp.) Kit   |
| APE50SD       | Pathatrix E. coli O157:H7 Kit, same day         |
| ATUBERACK     | Pathatrix Elution Vessel Holder                 |
| PFF           | Pathatrix Foam Filters                          |
| APL50         | Pathatrix Listeria spp. Kit                     |
| APS50         | Pathatrix Salmonella spp. Kit                   |
| APS50SD       | Pathatrix Salmonella spp. Kit - Same Day        |
| ATUBEHOLD     | Pathatrix Sample Vessel Holder                  |
| MAGNETICPLATE | Pathatrix Magnetic Capture Plate                |

### Dynabeads and BeadRetriever

#### Applied Biosystems™ & Invitrogen™ Dynabeads™ & BeadRetriever™ Products

| Item Number | Description                                     |
|-------------|---|
| 71003-      | Dynabeads anti-E. coli O157, 1mL                |
| 71004-      | Dynabeads anti-E. coli O157, 5mL                |
| 71006-      | Dynabeads anti-Listeria                         |
| 71002-      | Dynabeads anti-Salmonella                       |
| 71011-      | Dynabeads EPEC/VTEC O103                        |
| 71009-      | Dynabeads EPEC/VTEC O111                        |
| 71007-      | Dynabeads EPEC/VTEC O145                        |
| 71013-      | Dynabeads EPEC/VTEC O26                         |
| 74003-      | Dynabeads L10 Tubes                             |
| A10714      | Dynabeads MAX E. coli O157 Kit, 1mL             |
| A10715      | Dynabeads MAX E. coli O157 Kit, 5mL             |
| A14632      | Dynabeads MAX EPEC/VTEC O121 Kit, 100 reactions |

|        |   |
|--------|---|
| A14684 | Dynabeads MAX EPEC/VTEC O121 Kit, 200 reactions   |
| A14631 | Dynabeads MAX EPEC/VTEC O45 Kit, 100 reactions    |
| A14683 | Dynabeads MAX EPEC/VTEC O45 Kit, 200 reactions    |
| 12001D | Dynabeads MPC™-1 (Magnetic Particle Concentrator) |
| A13346 | Dynabeads MPC-S (Magnetic Particle Concentrator)  |
| 15903- | Dynabeads MX 12-tube Mixing Wheel                 |
| 15904- | Dynabeads MX 8-tube Mixing Wheel                  |
| 15902- | Dynabeads MX Mixer Base                           |
| 15906- | Dynabeads MX Mixer Turret                         |
| 15914D | Dynabeads MX MPC-6 Semi-automated Mixer Head      |
| 15911- | Dynabeads MX MPC-S Mixing Wheel                   |
| 15907- | Dynabeads MX1 Mixer                               |
| 15908- | Dynabeads MX2 Mixer                               |
| 15910- | Dynabeads MX4 Mixer                               |
| 15915D | Dynabeads MX7 Mixer                               |
| 94701- | Dynabeads Rotary Mixer                            |
| 94703- | Dynabeads Rotary Mixer Mixing Platform            |
| 94702- | Dynabeads Rotary Mixer Rod                        |
| 74004- | Dynabeads Spot-On™ Slides                         |
| 15952- | BeadRetriever Tube Rack                           |
| 15950- | BeadRetriever System                              |
| 15951- | BeadRetriever Tubes & Tips                        |
| 12002D | MPC™-6 (Magnetic Particle Concentrator)           |

#### Applied Biosystems™ MagMax™ Express 96 & Applied Biosystems™ PrepSEQ™ NA System

| Item Number                           | Description  |
|---------------------------------------|--|
| 4400079                               | MagMAX Express-96 Deep Well Magnetic Particle Processor (AM-Applied Markets Customer)  |
| Contact your local MBD representative |  |
| Item Number                           | Description  |
| A24401                                | Lysis Buffer 1 + RNase for Food ID   |
| 4480466                               | PrepSEQ Nucleic Acid Extraction Kit for Food and Environmental Testing - 100 reactions |
| 4428176                               | PrepSEQ Nucleic Acid Extraction Kit for Food and Environmental Testing - 300 reactions |
| Item Number                           | Description  |
| 4388476                               | MagMAX Express-96 Deep Well Plates   |
| 4388487                               | MagMAX Express-96 Deep Well Tip Combs  |
| 4388475                               | MagMAX Express-96 Standard Plates  |
| Item Number                           | Description  |
| AM10050                               | Magnetic-Ring Stand (96 well)  |
| 4485076                               | 96-well Pre-Clarification Tray   |

### PrepSEQ Rapid Spin

Applied Biosystems™ PrepSEQ™ Rapid Spin Sample Preparation Kit.

- Fast, efficient sample preparation for PCR-based assays
- Optimal performance on a wide range of sample types
- Simple protocol reduces time-to-results
- Microcentrifuge-based—no additional equipment required
- Ideal for low to medium sample throughput

Designed to be used with the Applied Biosystems™ MicroSEQ™ and Applied Biosystems™ TaqMan™ assays. Can be used with other kits.

| Item Number | Description   |
|-------------|---|
| 4468304     | PrepSEQ Rapid Spin Sample Prep Kit - Extra Clean & Bead Beating           |
| 4407760     | PrepSEQ Rapid Spin Sample Preparation Kit                                 |
| 4413269     | PrepSEQ Rapid Spin Sample Preparation Kit - Extra Clean                   |
| 4426715     | PrepSEQ Rapid Spin Sample Preparation Kit - Extra Clean with Proteinase K |
| 4426714     | PrepSEQ Rapid Spin Sample Preparation Kit with Proteinase K               |
| 4480715     | Proteinase K, FS  |

## Food molecular detection and quantification

A recently expanded range of market-leading molecular instrumentation and PCR technology for detection of food pathogens and other targets including pathogen serotypes, meat species, and GMOs.

### 7500 Fast Real-Time PCR Instrument

| Item Number | Description  |
|-------------|--|
| A30299      | Applied Biosystems™ 7500 Fast Real-Time PCR System with Applied Biosystems™ RapidFinder™ Express Software Version 2.0, Laptop  |
| A30304      | Applied Biosystems™ 7500 Fast Real-Time PCR System with Applied Biosystems™ RapidFinder™ Express Software Version 2.0, Desktop |

| Item Number | Description   |
|-------------|---|
| A28811      | RapidFinder™ Express Software Version 2.0 - Full Installation |
| 4440751     | RapidFinder™ Express Software Version 1.1 - Full Installation |
| 4479741     | RapidFinder™ Express Software Version 1.2 Update              |

| Item Number | Description  |
|-------------|--|
| A29252      | Precision Plate Holder for 0.1 mL Tube Strips (for 7500 Fast System) |
| 4330015     | MicroAmp™ Cap Installing Tool  |
| 4358293     | MicroAmp Fast 8-Tube Strip, 0.1 mL                                   |
| 4323032     | MicroAmp Optical 8-Cap Strips  |

| Item Number | Description   |
|-------------|---|
| 4365571     | OQ/IPV Service for Applied Biosystems 7500 Fast Real-Time PCR System Instrument Service |

See your local Thermo Fisher Microbiology sales representative for more details.

### Applied Biosystems QuantStudio 5 Instrumentation with RapidFinder Analysis Software v1.0

| Item Number | Description                    |
|-------------|--------------------------------|
| A36329      | MBDFOOD, QS5 0.1ML QPCR SYSTEM |
| A36320      | MBDFOOD, QS5 0.1ML PKG, DSKTP  |
| A36328      | MBDFOOD, QS5 0.1ML PKG, LAPTOP |

See your local Thermo Fisher Microbiology sales representative for more details.

### QuantStudio 5 Software

| Item Number | Description                               |
|-------------|---|
| A34777      | RapidFinder Analysis Software version 1.0 |

| Item Number | Description  |
|-------------|--|
| A29252      | Precision Plate Holder for 0.1 mL Tube Strips (for 7500 Fast System) |
| 4330015     | MicroAmp™ Cap Installing Tool  |
| 4358293     | MicroAmp Fast 8-Tube Strip, 0.1 mL                                   |
| 4323032     | MicroAmp Optical 8-Cap Strips  |

### Thermal Cycler

| Item Number | Description                                 |
|-------------|---|
| A24811      | Applied Biosystems SimpliAmp Thermal Cycler |

See your local Thermo Fisher Microbiology sales representative for additional information.

### Service

| Item Number | Description                                  |
|-------------|--|
| SCQS5FAST   | ABRC Support Plus Contract for QuantStudio 5 |

See your local Thermo Fisher Microbiology sales representative for additional information.

## MicroSEQ/RapidFinder Detection Kits

The MicroSEQ product range of assays are based on TaqMan™ real-time PCR. Real-time PCR is a proven method for pathogen detection and has been applied successfully to a wide range of foodborne pathogens. The method tests for food pathogens by amplifying and detecting a DNA target sequence that is specific to the organism under investigation. In this way, real-time PCR can detect pathogens quickly, simply, and with outstanding sensitivity and specificity. Since the MicroSEQ assays use fast PCR chemistry, the PCR run time takes only 40 minutes. The MicroSEQ range and RapidFinder STEC solutions have been validated by AOAC RI PTM, AFNOR, and DAFF.

| Item Number | Description   |
|-------------|---|
| 4427409     | MicroSEQ E. coli O157:H7 Detection Kit  |
| 4445656     | MicroSEQ E. coli O157:H7 Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit                     |
| 4445657     | MicroSEQ E. coli O157:H7 Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit               |
| 4403874     | MicroSEQ Listeria monocytogenes Detection Kit   |
| 4415045     | MicroSEQ Listeria monocytogenes Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit        |
| 4412637     | MicroSEQ Listeria monocytogenes Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit              |
| 4445659     | MicroSEQ Listeria spp. Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit                 |
| 4427410     | MicroSEQ Listeria spp. Detection Kit  |
| 4445658     | MicroSEQ Listeria spp. Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit                       |
| 4403930     | MicroSEQ Salmonella spp. Detection Kit  |
| 4412639     | MicroSEQ Salmonella spp. Detection Starter Kit with PrepSEQ Nucleic Acid Extraction Kit                     |
| 4415044     | MicroSEQ Salmonella spp. Detection Starter Kit with PrepSEQ Rapid Spin Sample Preparation Kit - Extra Clean |
| 4480467     | RapidFinder STEC Screening Assay Starter Kit - with PrepSEQ Nucleic Acid Extraction Kit                     |
| 4476886     | RapidFinder STEC Screening Assay  |
| 4476901     | RapidFinder STEC Confirmation Assay   |
| A33227      | RapidFinder Salmonella species, Typhimurium and Enteritidis Multiplex PCR Kit                               |
| A33227KF    | RapidFinder Salmonella Multiplex Flex Kit (for use with 375 g Minced Turkey Samples)                        |

## TaqMan™ Pathogen Detection Kits

TaqMan™ Pathogen Detection Kits are part of a systems approach which helps users to detect food pathogens both rapidly and accurately. The kits use molecular methods (i.e., Real-Time PCR) to simplify handling and to reduce the time-to-result. The kits have undergone rigorous internal testing. All TaqMan™ Pathogen Detection Kits use a uniform protocol to facilitate simplified workflows and generate consistent results. Both the PCR reaction and the PCR run protocol are standardized so that multiple pathogens can be screened on the same plate in the same PCR run.

| Item Number | Description   |
|-------------|---|
| 4368736     | TaqMan Listeria monocytogenes Detection Kit with PrepMan Ultra Sample Preparation Reagent   |
| 4368723     | TaqMan Salmonella enterica Detection Kit & PrepMan Ultra Reagent (AFNOR and AOAC Validated) |
| 4366102     | TaqMan Listeria monocytogenes Detection Kit   |
| 4366104     | TaqMan Salmonella enterica Detection Kit  |
| 4382492     | TaqMan Cronobacter sakazakii Detection Kit  |
| 4368606     | TaqMan Staphylococcus aureus Detection Kit  |

## Meat speciation real-time PCR tests

Reliable detection and quantification of species DNA in collaboration with Imegen™, we are offering a broad portfolio of real-time PCR based species detection and quantification testing solutions, with very high sensitivity below the officially required limit of detection (LOD) of 0,1%. Each RapidFinder kit contains 48 reactions.

For high-throughput isolation:

| Item Number | Description                                   |
|-------------|---|
| A24401      | Lysis Buffer 1                                |
| 4428176     | RNase for Food ID                             |
| 4480466     | PrepSEQ Nucleic Acid Extraction Kit Cat. nos. |
| 4466336     | GMO Extraction Kit                            |
| A24406      | RapidFinder Basa ID                           |
| A24391      | RapidFinder Beef ID Kit                       |
| A24393      | RapidFinder Chicken ID Kit                    |
| A15570      | RapidFinder Equine ID Kit                     |
| A24402      | RapidFinder Gadus ID                          |
| A24407      | RapidFinder Goat ID                           |
| A24405      | RapidFinder Haddock ID                        |
| A24409      | RapidFinder Halal ID                          |
| A24404      | RapidFinder Pollack ID                        |
| A24403      | RapidFinder Pollock ID                        |
| A24392      | RapidFinder Pork ID Kit                       |
| A24397      | RapidFinder Poultry ID Kit                    |
| A15579      | RapidFinder Quant Equine Set                  |
| A24399      | RapidFinder Quant Multi-Meat Set              |
| A24408      | RapidFinder Rabbit ID                         |
| A24396      | RapidFinder Ruminant ID Kit                   |
| A24395      | RapidFinder Sheep ID Kit                      |
| A24394      | RapidFinder Turkey ID Kit                     |
| A24398      | RapidFinder Fish ID Kit                       |

## GMO testing portfolio

In partnership with Imegen, a GMO testing portfolio containing solutions for the complete workflow including nucleic acid extraction, GMO screening and quantification kit, instrument, technical support and GMO expertise.

Thermo Scientific GMO testing solutions provide a high level of confidence:

- Applicable on processed food due to MGB probes
- High sensitivity due to high sample input
- Optimal GMO coverage due to unique design set up

| Item Number | Description                                  | Number of Reactions   |
|-------------|--|-----------------------|
| 4466366     | GMO Extraction Kit                           | 50 preps              |
| 4481972     | TaqMan GMO Maize Quantification Kit          | 48 rxn                |
| 4466334     | TaqMan GMO Screening Kit                     | 2 x 48 rxn            |
| 4466335     | TaqMan Roundup Ready Soya Quantification Kit | 2 x 48 rxn            |
| A24400      | RapidFinder Lysis Buffer 1                   | 4 x 0.5 L + 2 x 10 mg |
| A24401      | RapidFinder Lysis Buffer 1 + RNase           | 4 x 0.5 L + 2 x 10 mg |
| 4327694     | TaqMan TNOS (Maize) Quantification Kit       | 48 tests              |

## TaqMan Environmental Master Mixes

Optimized for analyzing environmental, food, and other challenging samples, TaqMan® Fast Environmental Master Mixes offer accurate microbial detection in the presence of high levels of problematic inhibitors.

| Item Number | Description                                      | Number of Reactions |
|-------------|--|---------------------|
| 4396838     | TaqMan Environmental Master Mix 2.0              | 200 rxn             |
| 4398021     | TaqMan Environmental Master Mix 2.0              | 400 rxn             |
| 4388044     | TaqMan Environmental Master Mix 2.0              | 800 rxn             |
| 4488681     | TaqMan Fast Environmental Master Mix Beads + IPC | 96 rxn              |
| 4488676     | TaqMan Fast Environmental Master Mix Beads       | 96 rxn              |

## RNA UltraSense™ One-Step Quantitative RT-PCR System

Specially designed for amplification and real-time detection of RNA viruses and ultra-low abundance transcripts, this optimized, ultra-concentrated system provides greater priming specificity, higher product yields, and detection over a broad dynamic range.

| Item Number | Description   | Number of Reactions |
|-------------|---|---------------------|
| 11732927    | RNA UltraSense™ One-Step Quantitative RT-PCR System | 100 rxn             |

## Custom TaqMan Real-Time PCR Assay Beads

Our food safety custom lyophilized assay beads provide a unique offering of solutions specifically designed for the food safety testing market. These assays allow you to bring the same specificity and sensitivity of PCR beyond the big 4 pathogens.

| Item Number | Description  |
|-------------|--|
| 4485027     | Custom TaqMan™ Campylobacter Multiplex Assay Beads                                     |
| 4485034     | Custom TaqMan™ Cronobacter sakazakii Assay Beads                                       |
| A29797      | Custom TaqMan™ Enterobacteriaceae 8-Genus Assay Beads                                  |
| 4485045     | Custom TaqMan™ Enterococcus spp Assay Beads  |
| 4485039     | Custom TaqMan™ Escherichia coli spp. Assay Beads                                       |
| 4485084     | Custom TaqMan™ ISO STEC O111 & O104 Assay Beads  |
| 4485083     | Custom TaqMan™ ISO STEC O26/O145/O103 Assay Beads                                      |
| 4485082     | Custom TaqMan™ ISO STEC O45 & O121 Assay Beads   |
| 4485075     | Custom TaqMan™ ISO STEC STX 1/2, EAE, O157 Screening Assay Beads                       |
| 4485046     | Custom TaqMan™ Onchorhynchus keta Assay Beads  |
| 4485050     | Custom TaqMan™ Salmonella Heidelberg Assay Beads                                       |
| 4485049     | Custom TaqMan™ Salmonella spp. Ultimate Assay Beads                                    |
| 4485086     | Custom TaqMan™ Salmonella spp. Ultimate / Enteritidis Multiplex Assay Beads            |
| 4485077     | Custom TaqMan™ Salmonella Triplex (SP/SE/ST) Assay Beads                               |
| 4485053     | Custom TaqMan™ Salmonella Typhimurium Assay Beads                                      |
| 4485063     | Custom TaqMan™ STEC O103 & O145 Assay Beads, MLG                                       |
| 4485064     | Custom TaqMan™ STEC O26 & O111 Assay Beads, MLG  |
| 4485065     | Custom TaqMan™ STEC O45 & O121 Assay Beads, MLG  |
| 4485066     | Custom TaqMan™ STEC STX & EAE Assay Beads, MLG   |
| 4485059     | Custom TaqMan™ STX1/STX2 Assay Beads   |
| 4485074     | Custom TaqMan™ Verotoxin-producing Escherichia coli VT1/VT2 Multiplex Assay Beads, HPA |
| 4485068     | Custom TaqMan™ Vibrio Multiplex Assay Beads  |

For a complete list of Custom TaqMan Real-Time PCR Assays, please contact your local Thermo Fisher Food Safety Specialist.

## Thermo Fisher Scientific Food Safety Custom Services

Thermo Fisher Scientific combines innovative assay design, sequencing and bioinformatics expertise with comprehensive global support to deliver personalized food safety technologies that help protect your brand and bottom line. If you do not see a solution that specifically meets your needs, we will work with you to develop a solution to streamline your microbial testing workflow.

Our Food Safety custom services include, but are not limited to:

- Novel Assay Development
- Multiplexed Assay Solutions
- Workflow Optimization
- Small-Sale Sequencing
- Validation & Verification Services

## SureTect System Speed and Performance

Now, you can go into every food safety test confidently with the Thermo Scientific™ SureTect™ Real-Time PCR System. Built on proven PCR technology and backed by world-class service and support, the SureTect System is designed to quickly and accurately detect microorganisms in a broad range of foods and associated samples. This unique solution combines speed and performance in an easy-to-use, cost-effective platform – giving you results you can be sure about.



## Instruments

### Applied Biosystems 7500 FAST Real Time PCR instrument

Applied Biosystems™ 7500 Fast Real-Time PCR System with Applied Biosystems™ RapidFinder Express Software Version 2.0

Laptop: A30299  
Desktop: A30304

## Software

| SureTect PikoReal Software  |         |
|---|---------|
| <b>SureTect PikoReal Software CD</b> for Thermo Scientific SureTect PikoReal (includes kit files for SureTect Salmonella species, Listeria species, Listeria monocytogenes and E. coli O157:H7 Assays)  |         |
| each  | PT0500W |
| NOTE: SureTect PikoReal Software and SureTect Cronobacter species kit file are required to run the SureTect Cronobacter Assay on the SureTect PikoReal. The SureTect Cronobacter species kit file is not included with PT0500W.   |         |
| Applied Biosystems 7500 Fast Software   |         |
| <b>RapidFinder™ Express Software Version 2.0</b> (RFE 2.0) - For Applied Biosystems 7500 Fast Real Time PCR instrument  |         |
| each  | A28811  |
| NOTE: RFE 2.0 Software and SureTect 7500 kit files are required to run the SureTect Assays on the 7500 FAST Real Time PCR instrument. SureTect 7500 kit files are required to run SureTect assays on the 7500 FAST Real Time PCR instrument. These can be obtained as a free of charge download from our website. |         |
| SureTect Salmonella species 7500 kit file   |         |
| each  | PT0751W |
| SureTect Listeria species 7500 kit file   |         |
| each  | PT0752W |
| SureTect Listeria monocytogenes 7500 kit file   |         |
| each  | PT0753W |
| SureTect E. coli O157:H7 7500 kit file  |         |
| each  | PT0754W |
| SureTect Cronobacter species 7500 kit file  |         |
| each  | PT0755W |

## Accessories

|   |        |
|---|--------|
| <b>Starter Pack for SureTect assays for PikoReal 24 well PCR cycler (includes all required pipettes, equipment and accessories)</b>   |        |
| each  | PT0600 |
| <b>Starter Pack for High Throughput SureTect assays for Applied Biosystems 7500 96 well FAST Real Time PCR instrument (includes all required pipettes, equipment and accessories)</b> |        |
| each  | PT0675 |

Starter packs include all consumables required

## Optional Accessories

| <b>Precision Plate holder for MicroSEQ and SureTect assays on ABI 7500 FAST (to be used ONLY with PT0695 or PT0696)</b> |        |
|---|--------|
| each  | PT0690 |
| <b>PCR Carry plate for SureTect assays on ABI 7500 FAST (to be used ONLY with PT0690)</b>                               |        |
| each  | PT0695 |
| SureTect carry plate  |        |
| each  | PT0680 |
| SureTect lysis carry plate handle   |        |
| each  | PT0681 |

## Warranty and Service

| PikoReal Standard Service Contract (year 1) |   |
|---|---|
| each  | PT0850  |
| PikoReal Premium Service Contract (year 2)  |   |
| each  | PT0851  |
| Service other                               |   |
| 4365571                                     | OQ/IPV Service for Applied Biosystems 7500 Fast Real-Time PCR System Instrument Service |

## Assays

| SureTect Salmonella Species PCR Assay     |         |
|---|---------|
| 96 tests                                  | PT0100A |
| SureTect Listeria Species PCR Assay       |         |
| 96 tests                                  | PT0200A |
| SureTect Listeria monocytogenes PCR Assay |         |
| 96 tests                                  | PT0300A |
| SureTect E. coli O157:H7 PCR Assay        |         |
| 96 tests                                  | PT0400A |
| SureTect Cronobacter species PCR Assay    |         |
| 96 tests                                  | PT1060A |

NOTE: Kit file to run the SureTect Cronobacter species assay is available from our website F0C



[thermofisher.com/microbiology](http://thermofisher.com/microbiology)

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