

Bacterial Meningitis

When rapid diagnosis is critical the Remel Wellcogen™ Bacterial Antigen Kit gives fast, reliable answers.

Bacterial meningitis is a life threatening infection that requires fast, accurate diagnosis. Remel Wellcogen Bacterial Antigen Kit is a versatile, reliable, rapid latex agglutination test for the direct detection of bacteria from a broad range of samples.

RAPID RESULTS

- Accurate results in 15 minutes ensure prompt diagnosis and optimum patient care

VERSATILE

- Test from serum, cerebrospinal fluid (CSF), urine, sputum, blood culture or plate culture

EASY TO INTERPRET

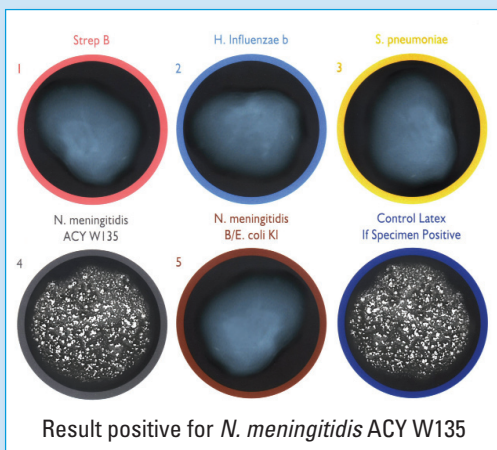
- Clear and distinct reactions give confidence in interpreting results

EASY TO USE

- Simple, easy-to-use latex technology. Saves time and resources in the laboratory

Procedure

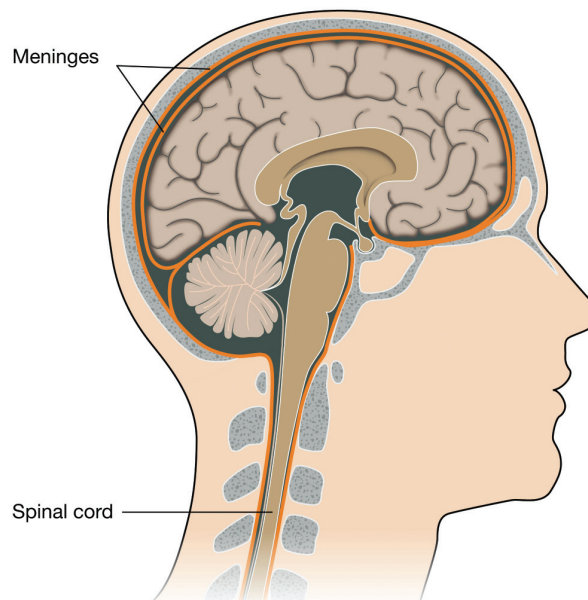
- Sample preparation
 - Serum: add 3 volumes 0.1M EDTA per 1 volume serum
 - CSF: use direct from sample
 - Urine: concentrate up to 25-fold in a Minicon® B-15 concentrator
 - Blood culture: centrifuge a 1 to 2ml sample and perform the test with the supernatant
 - Plate culture (*N. meningitidis* B/E. coli K1 only): test directly from the plate
- Heat at 100°C for 5 minutes to minimize non-specific reactions
- Cool to room temperature
- Centrifuge or filter to clarify the sample
- Add 1 drop of test or control latex to each separate circle
- Add 1 drop (~40ul) of prepared sample next to each latex drop
- Mix and spread sample across the circle
- Rock the test card slowly for 3 minutes
- Observe for agglutination



Minicon® is a U.S. registered trademark owned by Millipore Corporation.

Ordering Information

PRODUCT	PACK SIZE	ORDER CODE
Wellcogen Bacterial Antigen Kit Rapid latex agglutination test for direct detection of homologous antigens for bacterial meningitis and bacteraemia in body fluids and blood cultures.	30 tests	R30859602
Wellcogen Haemophilus influenzae b Rapid latex agglutination test for direct detection of bacterial antigens to <i>Haemophilus influenzae</i> type b present in body fluids and blood cultures.	30 tests	R30858801
Wellcogen Neisseria meningitidis A, C, Y, W135 Rapid latex agglutination test for direct detection of bacterial antigens to <i>Neisseria meningitidis</i> A, C, Y, W135 present in body fluids and blood cultures.	30 tests	R30859203
Wellcogen Neisseria meningitidis B/E.coli K1 Rapid latex agglutination test for direct detection of bacterial antigens to <i>Neisseria meningitidis</i> Gp. B/E.coli K1 present in body fluids, blood cultures and plated media cultures.	30 tests	R30859502
Wellcogen Strep B Rapid latex agglutination test for direct detection of bacterial antigens to <i>Streptococcus</i> Gp. B present in body fluids and blood cultures.	30 tests	R30858701
Wellcogen S. pneumoniae Rapid latex agglutination test for direct detection of bacterial antigens to <i>S. pneumoniae</i> present in body fluids and blood cultures.	30 tests	R30859001
Wellcogen EDTA Solution For use with Wellcogen kits for treatment of serum samples (0.1M).	10ml	R30164501
Wellcogen Disposable Slides For use with Wellcogen kits.	50 Slides	R30368601



Remel and Oxoid are specialty microbiology brands of Thermo Fisher Scientific. Our products are available worldwide.

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