



1 Test. 14 Targets. ~1 Hour.

BACTERIA

Escherichia coli K1 Haemophilus influenzae Listeria monocytogenes Neisseria meningitidis Streptococcus agalactiae Streptococcus pneumoniae

VIRUSES

Cytomegalovirus (CMV) Enterovirus (EV) Herpes simplex virus 1 (HSV-1) Herpes simplex virus 2 (HSV-2) Human herpesvirus 6 (HHV-6) Human parechovirus (HPeV) Varicella zoster virus (VZV)

YEAST

Cryptococcus (C. neoformans/C. gattii)

Overall Performance: 94.2% sensitivity and 99.8% specificity¹



Fast. Easy. Comprehensive.

Syndromic testing provides a streamlined workflow and fast, comprehensive results.







2 minutes hands-on time







an hour









Fast results lead to reduced length of stay and improved therapy decisions.2

Impact Antimicrobial Therapy

Both acyclovir and antibiotic duration—adult patients³





2-day reduction

Both acyclovir and antibiotic duration—pediatric patients⁴



2-day reduction



Improve Time to Diagnostic Results

Glucose



Prompt diagnosis and rapid treatment initiation are required to effectively manage disease.5



Bacterial meningitis can be fatal in healthy people within



Reduced hospitalization rates by 32%.7

Panel Information

Storage Conditions: all kit components stored at room temperature (15-25 °C)

BIOFIRE FILMARRAY ME Panel Reagent Kit (30 Pouches): RFIT-ASY-0118

BIOFIRE FILMARRAY ME Panel Reagent Kit (6 Pouches): RFIT-ASY-0119



Scan the QR code for more information.

Learn more about the BIOFIRE range of commercially-available panels for syndromic infectious disease diagnostics.















Contact Us

bioMérieux S.A. 69280 Marcy l'Etoile France Tel: +33 (0) 4 78 87 20 00 Fax: +33 (0) 4 78 87 20 90 biomerieux.com

Manufactured by:

BioFire Diagnostics, LLC 515 Colorow Drive Salt Lake City, UT 84108 USA Tel: +1-801-736-6354

References

- 1. Overall performance is the aggregate of the prospective, archived, and seeded data from the clinical studies for the BIOFIRE® FILMARRAY® Meningitis/Encephalitis Panel. Data on file, BioFire Diagnostics. 2. Cailleaux M, et al. (2020) Eur J Clin Microbiol. 39:293-297.
- 3. Moffa M, et al. Antibiotics (2020) 9:282. 4. Hagen A, et al. (2020) BMC Pediatr 20:56.
- 5. WHO guidelines on meningitis diagnosis, treatment and care [Internet]. Geneva: World Health Organization;
- CoMO: Facts about Meningitis (Internet). Confederation of Meningitis Organizations; Bristol, UK: Accessed 06-21-2018; Available from: http://www.comomeningitis.org/facts-about-meningitis.
- 7. Péan de Ponfilly P, et al. (2021) J Infect 83:650-655.

Product availability varies by country. Consult your bioMérieux representative.