



## Bloodborne, Immunocompromised and Meningitis



### Sample-Ready™ real-time PCR Reagents

The BioGX Research Use Only real-time PCR assays for use with blood and cerebral spinal fluid samples support rapid detection of viral, bacterial, and protozoan pathogens. The assays are available in formats that support a variety of PCR instruments including BD MAX™, Bio-Rad CFX™, QuantStudio™, and pax™ real-time PCR platform.



### Compatible sample types include:

- Whole blood, plasma, serum, bacterial culture isolates, urine, cerebral spinal fluid (CSF), or swab samples in transport media (e.g. Copan UTM®, Copan ESwab™, BD™ UVT)



### Product Specifications:

- Lyophilized in tube or tube-strip formats
- Multi-platform compatibility with Quantstudio 5™, ABI 7500 Fast Dx, Bio-Rad CFX96 Touch™, Bio-Rad CFX384 Touch™, pax™ Real-Time PCR Platform, BD MAX™
- Incorporation of sample processing control
- Positive Control available from BioGX (sold separately)
- Long-Term shelf-life stability



### BioGX Menu of Bloodborne, Immunocompromised, and Meningitis Assays (Identify >20 different pathogenic targets)

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| <ul style="list-style-type: none"> <li>• Acanthamoeba spp., Balamuthia mandrillaris, Naegleria fowleri (REF 450-095-C-MAX)</li> <li>• Anaplasma phagocytophilum, Babesia microti, Ehrlichia spp. (REF 450-033-D-MAX)</li> <li>• BK Virus (REF 450-026-C-MAX)</li> <li>• Cytomegalovirus (REF 450-027-C-MAX)</li> <li>• Enterovirus (REF 450-006-Series)</li> <li>• Epstein-Barr Virus (REF 450-029-C-MAX)</li> <li>• Escherichia coli, Listeria spp., Streptococcus agalactiae (REF 450-025-Series)</li> </ul> | <ul style="list-style-type: none"> <li>• HSV-1, HSV-2, VZV (REF 450-030-Series)</li> <li>• HSV-1, HSV-2, VZV, CMV (REF 450-031-C-MAX)</li> <li>• JC Virus (REF 450-028-C-MAX)</li> <li>• Neisseria meningitidis, Streptococcus pneumoniae, Haemophilus influenzae (REF 450-024-Series)</li> <li>• Plasmodium spp., P. falciparum, P. vivax (REF 450-032-Series)</li> <li>• Xfree hMPXV (REF 450-086-E-PXL*)</li> <li>• Xfree HSV-1, HSV-2, VZV (REF 450-030-E-PXL*)</li> </ul> |
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*\*Also Available in Extraction-Free Format*



## CONTACT US

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