



## Fungal Pathogen

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

The BioGX Research Use Only real-time PCR assays for use with various sample types support rapid detection of fungal pathogens. The assays are available in formats that support a variety of PCR instruments including BD MAX™, Bio-Rad CFX™, QuantStudio™, and pixl™ real-time PCR platform.

### Compatible sample types include:

- Pretreated nail clippings, pretreated sputum, pretreated bronchoalveolar lavage (BAL), cerebral spinal fluid (CSF), urine, or swab samples in transport media (e.g. Copan UTM®, Copan ESwab™, BD™ UVT, Hologic ThinPrep®)

### Product Specifications:

- Assays available in lyophilized and liquid formats
- Multi-platform compatibility with Quantstudio 5™, ABI 7500 Fast Dx, Bio-Rad CFX96 Touch™, Bio-Rad CFX384 Touch™, pixl™ 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 Fungal Pathogen Assays (Identify >10 different pathogenic fungal targets)

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| <ul style="list-style-type: none"> <li>• Aspergillus spp. (REF 450-011-C-MAX)</li> <li>• Candida albicans, Candida glabrata, Candida tropicalis/ Candida parapsilosis, Candida krusei (REF 450-036-C-MAX)</li> <li>• Candida auris (REF 450-043-Series)</li> <li>• Coccidioides spp. (REF 450-005-W-MAX)</li> <li>• Dermatophyte spp., Fungus spp., Trichophyton rubrum (REF 450-048-Series)</li> </ul> | <ul style="list-style-type: none"> <li>• Pneumocystis jirovecii (REF 450-012-A-MAX)</li> <li>• SRM15 - Candida glabrata, Candida auris, Candida tropicalis (REF 450-096-LMP**)</li> <li>• SRM16 - Candida krusei, Candida albicans, Candida parapsilosis (REF 450-097-LMP**)</li> </ul> |
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*\*\* Available in Liquid Format*

## CONTACT US

✉ [sales@biogx.com](mailto:sales@biogx.com)

🌐 [www.biogx.com](http://www.biogx.com)

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