

## Overview

**Method Name**

Quantitative Sandwich Enzyme Immunoassay (EIA)

**NY State Available**

Yes

## Specimen

**Specimen Type**

Varies

**Specimen Required****Submit only one of the following:****Specimen Type:** Spinal Fluid (CSF) or Bronchoalveolar Fluid**Container/Tube:** Sterile leak-proof container**Specimen Volume:** 2 mL**Collection Instructions:****CSF:** Collect 2 mL of CSF in sterile leak-proof container. Send refrigerated in a plastic screw cap vial.**Bronchoalveolar Lavage:** Collect 2 mL in sterile leak-proof container. Send refrigerated in a plastic screw cap vial.**NOTE:**

1. Specimen type is required.
2. Separate order required for each specimen.
3. Sputolysin, sodium hydroxide, and potassium hydroxide treatment degrade the analyte detected in the assay.

**Specimen Minimum Volume**

CSF: 0.8 mL; BAL: 0.5 mL

**Reject Due To**

Specimen that is too viscous to pipette. Tissue, biopsy, sputum, bronchial brush, tracheal aspirate, fine needle	Reject
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aspirate, bone marrow aspirate, or stool specimens Specimens in transport media, fixative or Isolator tubes	
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### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Ambient	14 days	
	Refrigerated (preferred)	14 days	
	Frozen		

### Clinical & Interpretive

#### Reference Values

Reference Interval: None detected

Reportable Range: 0.31 ng/mL - 20.00 ng/mL

Results above 20.00 ng/mL are reported as 'Positive, Above the Limit of Quantification'

#### Cautions

When tested in cultures of 10(5) (1,000,000)-10(6) (10,000,000) organisms/mL, cross-reactions occurred with *Histoplasma* spp., *Coccidioides* spp., *Paracoccidioides brasiliensis*, *Talaromyces marneffeii*, *Aspergillus nidulans*, and *Candida tropicalis*.

### Performance

#### PDF Report

No

#### Day(s) Performed

Monday through Saturday

#### Report Available

3 to 5 days

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**Performing Laboratory Location**

MiraVista Diagnostics

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**Test Classification**

This test was developed and its performance characteristics determined by MiraVista Diagnostics. It has not been cleared or approved by the FDA; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.

**CPT Code Information**

87449

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FBMO	MVista Blastomyces Ag, Fluid	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z5523	Specimen Type	31208-2
Z5524	Result:	Not Provided
Z5525	Interpretation	Not Provided