

Overview

Method Name

Quantitative Multiplex Bead Assay

NY State Available

Yes

Specimen

Specimen Type

Varies

Specimen Required

Collection Container/Tube: Serum gel or red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL Serum

Collection Instructions:

- 1. As soon as possible or within 2 hours of collection, centrifuge and aliquot 1 mL of serum into a plastic vial.
- 2. Send frozen.

**Note: Separate specimens must be** submitted when multiple tests are ordered.  
Cytokine levels may demonstrate diurnal variation. For longitudinal comparison, it is recommended that cytokine levels be determined at the same time of day.

Specimen Minimum Volume

Serum: 0.4 mL

Reject Due To

Contaminated specimens	Reject
Heat-inactivated specimens	Reject

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Frozen	365 days	

## Clinical & Interpretive

### Clinical Information

Refer to <https://ltd.aruplab.com/>

### Reference Values

< or =2.1 pg/mL

### Interpretation

Results are used to understand the pathophysiology of immune, infectious, or inflammatory disorders, or may be used for research purposes.

## Performance

### PDF Report

No

### Day(s) Performed

Monday through Sunday

### Report Available

1 to 12 days

### Performing Laboratory Location

ARUP Laboratories

## 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 ARUP Laboratories.

### CPT Code Information

83520

### LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FIL2M	Interleukin 2	33939-0

Result ID	Test Result Name	Result LOINC® Value
FIL2M	Interleukin 2	33939-0