

**Overview****Method Name**

Quantitative Multiplex Bead Assay

**NY State Available**

Yes

**Specimen****Specimen Type**

Serum

**Specimen Required**

Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and immediately freeze and send 1 mL of serum in a plastic vial.

**Note:** Critical frozen. Separate specimens must be submitted when multiple tests are ordered.

**Specimen Minimum Volume**

0.3 mL

**Reject Due To**

Hemolysis	Mild OK, Gross reject
Lipemia	Mild OK, Gross reject
Icterus	NA
Other	Contaminated, heat-inactivated reject

**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Serum	Frozen	365 days	

**Clinical and Interpretive****Reference Values**

Transforming Growth Factor beta, S: 3,465 - 13,889 pg/mL

**Interpretation**

Results are intended for research purposes or in attempts to understand the pathophysiology of unusual immune or inflammatory disorders.

**Performance**

**PDF Report**

No

**Day(s) and Time(s) Test Performed**

Tuesday

**Analytic Time**

1 - 8 days

**Maximum Laboratory Time**

3 - 12 days

**Performing Laboratory Location**

ARUP Laboratories

**Fees and 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 Regional Manager. For assistance, contact [Customer Service](#).

**Test Classification**

This test was developed and its performance characteristics determined by ARUP Laboratories. The U. S. Food and Drug Administration has not approved or cleared this test; 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**

83520

**LOINC® Information**

Test ID	Test Order Name	Order LOINC Value
FGFB	Transforming Growth Factor beta, S	49853-5

Result ID	Test Result Name	Result LOINC Value
FGFB	Transforming Growth Factor beta, S	49853-5