

Overview**Method Name**

Microbiological Assay

NY State Available

Yes

Specimen**Specimen Type**

Serum

Specimen Required**Supplies:** Amber Frosted Tube, 5 mL (T915)**Collection Container/Tube:****Preferred:** Serum gel**Acceptable:** Red top**Submission Container/Tube:** Amber vial**Specimen Volume:** 2 mL Serum**Collection Instructions:**

1. Within 2 hours of collection, centrifuge and aliquot 2 mL of serum into an amber vial to protect from light.
2. Send frozen.

Specimen Minimum Volume

Serum: 1 mL

Reject Due To

Gross hemolysis	Reject
Gross lipemia	Reject
Specimen not protected from light	Reject

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	14 days	LIGHT PROTECTED
	Refrigerated	7 days	LIGHT PROTECTED

Clinical & Interpretive

Clinical Information

Refer to www.bioagilytix.com/solutions/capabilities/diagnostic-testing/

Reference Values

<12 yrs: 100.0-2460.2 pg/mL

> or =12 yrs: 221.0-3004.0 pg/mL

Performance

PDF Report

No

Day(s) Performed

Varies, 2 days per week

Report Available

4 to 12 days

Performing Laboratory Location

BioAgilytix 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

The performance characteristics of the listed assay was validated by BioAgilytix Diagnostics. The US FDA has not approved or cleared this test. The results of this assay can be used for clinical diagnosis without FDA approval. BioAgilytix Diagnostics is a CLIA certified, CAP accredited laboratory for performing high complexity assays such as this one.

CPT Code Information

84591

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FBIOT	Biotin (Vitamin B7)	1980-2

Result ID	Test Result Name	Result LOINC® Value
Z2042	Biotin (Vitamin B7)	1980-2