MAYO CLINIC LABORATORIES

Test Definition: FBIOT

Vitamin B7, H (Biotin)

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

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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