

Overview
Method Name

Microbiological Assay

NY State Available

No

Specimen
Specimen Type

Serum SST

Specimen Required

Draw blood in a SST (serum separator tube). Spin down and transfer to plastic Amber vial (T192) to protect from light. Send 1 mL serum frozen.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis:	Mild OK; Gross reject
Thawing:	Warm < 24 hours ; Cold OK
Lipemia:	Mild OK; Gross reject
Icterus:	NA
Other:	Reject specimens containing particulate matter or microbial contamination. Specimens unprotected from light.

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum SST	Frozen (preferred)	21 days	LIGHT PROTECTED
	Refrigerated	7 days	LIGHT PROTECTED

Clinical and Interpretive
Reference Values

Adult Reference Range

>10 Years 37 - 147 ug/L

Pediatric Reference Range

<or = 1 Year 3.45 to 825 ug/L

>1 year to 10 Years 3.45 to 229.2 ug/L

Performance

PDF Report

No

Day(s) and Time(s) Test Performed

Monday

Analytic Time

2 - 9 days

Maximum Laboratory Time

4 - 12 days

Performing Laboratory Location

BioAgilytix Diagnostics

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

The performance characteristics of the listed assay were validated by Cambridge Biomedical Inc. The US FDA has not approved or cleared this test. The results of this assay can be used for clinical diagnosis without FDA approval. Cambridge Biomedical Inc. 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
FPAB	Pantothenic Acid (B-5) Bioassay	2722-7

Result ID	Test Result Name	Result LOINC Value
FPAB	Pantothenic Acid (B-5) Bioassay	2722-7