

Overview

Method Name

Quantitative Enzyme-Linked Immunosorbent Assay

NY State Available

Yes

Specimen

Specimen Type

Serum

Specimen Required

Draw blood in a plain, red-top tube(s). Serum gel tube is acceptable. Allow specimen to clot at room temperature. Spin down and send 2 mL of serum refrigerated in a plastic vial.

Reject Due To

Hemolysis: NA

Thawing: Warm reject, Cold OK

Lipemia: NA

Icterus: NA

Other: NA

Specimen Minimum Volume

0.5 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	7 days	
	Frozen	90 days	
	Ambient		

Clinical & Interpretive

Reference Values

Age	Reference Interval
19 years and older:	0 - 96 ng/L
3 years to 19 years:	less than or equal to 160 ng/L
25 months to 3 years	less than or equal to 170 ng/L
10 months to 25 months:	less than or equal to 230 ng/L
5 months to 10 months:	less than or equal to 350 ng/mL
0 days to 5 months:	less than or equal to 510 ng/mL

Cautions

Results obtained with different assay methods or kits cannot be used interchangeably.

Performance**Method Description**

This assay is performed using the CanAg S100 Enzyme Immunoassay.

PDF Report

No

Performing Laboratory Location

ARUP Laboratories

Fees & Codes**Test Classification**

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

CPT Code Information

86316

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
F100B	S-100B Protein, Serum	47275-3

Result ID	Reporting Name	LOINC®
Z2708	S-100B Protein, S	47275-3