

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.

Specimen Minimum Volume
0.5 mL

Reject Due To

| | |
|------------|----------------------|
| Hemolysis: | NA |
| Thawing: | Warm reject, Cold OK |
| Lipemia: | NA |
| Icterus: | NA |
| Other: | NA |

Specimen Stability Information

| Specimen Type | Temperature | Time | Special Container |
|---------------|--------------------------|----------|-------------------|
| Serum | Refrigerated (preferred) | 7 days | |
| | Frozen | 90 days | |
| | Ambient | 24 hours | |

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

Day(s) Performed

Tuesday

Report Available

1 to 18 days

Performing Laboratory Location

ARUP Laboratories

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

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 | Test Result Name | Result LOINC® Value |
|-----------|-------------------|---------------------|
| Z2708 | S-100B Protein, S | 47275-3 |