

**Test Definition: F100B** 

S-100B Protein, Serum

## **Overview**

#### **Method Name**

Quantitative Enzyme-Linked Immunosorbent Assay

#### **NY State Available**

Yes

# **Specimen**

# **Specimen Type**

Serum

## **Specimen Required**

Collection Container/Tube: Red top or serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 2 mL serum

**Collection Instructions:** 

- 1. Allow specimen to clot completely at ambient temperature.
- 2. Within 2 hours of collection, centrifuge and aliquot 2 mL of serum into a plastic vial.
- 3. Send refrigerate.

## **Specimen Minimum Volume**

Serum: 0.5 mL

#### **Reject Due To**

Thawing:	Cold OK; Warm reject
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All specimens will be evaluated by the processing and performing laboratories for test suitability.

## **Specimen Stability Information**

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

## **Clinical & Interpretive**

## **Clinical Information**



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#### Refer to https://ltd.aruplab.com/

#### **Reference Values**

0 days to 5 months: < or =510 ng/mL 5 months to 10 months: < or =350 ng/mL 10 months to 25 months: < or =230 ng/L 25 months to 3 years: < or =170 ng/L 3 years to 19 years: < or =160 ng/L 19 years and older: 0-96 ng/L

#### **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 <u>Test Prices</u> for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact <u>Customer Service</u>.

#### **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.



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## **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