

Overview

Method Name

Radioimmunoassay (RIA)

NY State Available

Yes

Specimen

Specimen Type

Plasma EDTA

Specimen Required

**Supplies:** Sarstedt Aliquot Tube, 5 mL (T914)

**Container/Tube:** Lavender top

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 1 mL

Collection Instructions:

1. Draw blood in a lavender-top (EDTA) tube(s), **plasma gel tube(s) is not acceptable.**

2. Mix well.

3. Within 30 minutes of collection (preferably immediately after venipuncture), centrifuge at ambient temperature, aliquot 1 mL of plasma into a plastic vial, and freeze immediately on dry ice or at -70 C.

4. Ship frozen.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis	Mild OK; Gross reject
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Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Frozen	365 days	

Clinical & Interpretive

Reference Values

0-2830 ng/mL

Performance

PDF Report

No

Day(s) Performed

Monday through Friday

Report Available

20 to 44 days

Performing Laboratory Location

National Jewish Health

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 for this test have been validated by National Jewish Health. It has not been cleared or approved by the U.S. Food and Drug Administration. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA-88) as qualified to perform high complexity clinical laboratory testing.

CPT Code Information

86160

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FC4AL	C4a Level	Not Provided

Result ID	Test Result Name	Result LOINC® Value
FC4AL	C4a Level	Not Provided