

**Reporting Title:** C4a Level**Performing Location:** National Jewish Health**Specimen Requirements:**

Container/Tube: Lavender top tube

Preferred: Lavender top tube

Acceptable: Lavender top tube

Specimen Volume: 2 mL

Collection Instructions: Draw blood in a lavender top (EDTA) tubes(s), plasma gel tube(s) is not acceptable. Mix well, centrifuge at room temperature within one half hour of draw (preferable immediately after venipuncture) and freeze immediately on dry ice or at -70 C. Send 1 mL of EDTA plasma frozen in plastic vial.

Complete and submit with specimen:

1. National Jewish Complement request form

**Specimen Minimum Volume:**

0.5 mL

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Frozen	365 days	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
FC4AL	C4a Level	Alphanumeric		Not Provided

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

86160

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**Reference Values:**

0 - 2830 ng/mL