

C4 Complement, Functional, Serum

Test ID: C4FX

Explanation:

Due to reagent issues this test will become non-orderable immediately. Notification will be sent when testing resumes.

Recommended Alternative Test:

C4 Function

Test ID: ZW85

Referral Lab Code: C4F

Methodology:

Hemolytic Assay

Reference Values:

Human Male: 400,000-43,000,000 Units/mL

Human Female: 400,000-43,000,000 Units/mL

Specimen Requirements:

Preferred: Red top

Specimen Volume: 1 mL

Minimum Volume: 250 uL serum, frozen

Collection Instructions: Allow blood to clot at room temp or 37°C for 20 to 60 minutes. Centrifuge to thoroughly remove cells and immediately transfer cell-free serum to a fresh tube and freeze the cell-free serum on dry ice or at -70°C.

Complete and submit with specimen:

1. National Jewish Complement request form

Specimen Stability Information:

Specimen Type	Temperature	Time
Serum	Frozen	1 year

CPT Code:

86161

Miscellaneous Referral Test Fee:

\$127.48

Day(s) Setup: 3rd Wed of the month

Analytic Time: Up to 4 weeks

Questions

Contact Amy Ennis, Laboratory Technologist Resource Coordinator at 800-533-1710.