

Test Definition: C4FX

C4 Complement, Functional, Serum

Reporting Title: C4 Complement, Functional, S

Performing Location: Rochester

Ordering Guidance:

The total complement assay (COM / Complement, Total, Serum) should be used as a screen for suspected complement deficiencies before ordering individual complement component assays. A deficiency of an individual component of the complement cascade will result in an undetectable total complement level.

Specimen Requirements:

Patient Preparation: Fasting preferred Supplies: Sarstedt 5 mL Aliquot Tube (T914)

Collection Container/Tube: Red top Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL Collection Instructions:

- 1. Immediately after specimen collection, place the tube on wet ice.
- 2. Centrifuge and aliquot serum into plastic vial.
- 3. Immediately freeze specimen.

Specimen Minimum Volume:

0.5 mL

Specimen Type	Temperature	Time	Special Container
Serum Red	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
C4FX	C4 Complement, Functional, S	Numeric	U/mL	93978-5

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86161



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Reference Values	28:	ue	'al	V	nce	er	er	ef	R
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22-45 U/mL