

C5 Complement, Functional, Serum

Reporting Title: C5 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 Type	Temperature	Time	Special Container
Serum Red	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
C5FX	C5 Complement, Functional, S	Numeric	U/mL	60472-8

LOINC[®] and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information: 86161

Reference Values:

29-53 U/mL