

Reporting Title: C5 Complement, Antigen, 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 but not required Collection Container/Tube: Preferred: Red top Acceptable: Serum gel Submission Container/Tube: Plastic vial Specimen Volume: 1 mL Collection Instructions: Centrifuge and separate serum from clot.

Specimen Minimum Volume:

0.5 mL

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	60 days	
	Refrigerated	28 days	
	Ambient	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
C5AG	C5 Complement, Antigen, S	Numeric	mg/dL	4505-4

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86160



C5 Complement, Antigen, Serum

Reference Values:

10.6-26.3 mg/dL