

# **Test Definition: C8FX**

C8 Complement, Functional, Serum

Reporting Title: C8 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®
C8FX	C8 Complement, Functional, S	Numeric	U/mL	50997-6

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

## **Supplemental Report:**

No

#### **CPT Code Information:**

86161

## **Reference Values:**

33-58 U/mL