

# **Test Definition: CA19**

Carbohydrate Antigen 19-9 (CA 19-9), Serum

Reporting Title: Carbohydrate Ag 19-9, S

Performing Location: Rochester

### **Specimen Requirements:**

**Patient Preparation: For 12 hours before specimen collection do not** take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins.

**Collection Container/Tube:** 

**Preferred:** Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

**Specimen Volume:** 0.6 mL **Collection Instructions:** 

- 1. Serum gel tubes should be centrifuged within 2 hours of collection.
- 2. Red-top tubes should be centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection.

#### Forms:

If not ordering electronically, complete, print, and send Oncology Test Request (T729)

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	7 days	
	Frozen	90 days	
	Ambient	8 hours	

# **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
CA19	Carbohydrate Ag 19-9, S	Numeric	U/mL	83084-4

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

# Supplemental Report:

No

## **CPT Code Information:**

86301

#### **Reference Values:**

<35 U/mL