

## Fentanyl, Serum

Order Name: **FENTS**  
Test Number: 6907841  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Fentanyl, Serum	Quantitative Liquid Chromatography/Tandem Mass Spectrometry	

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.05 mL)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated
Alternate 1	1 mL (0.05 mL)	Plasma	EDTA (Lavender Top)	Refrigerated
Alternate 2	1 mL (0.05 mL)	Plasma	Sodium Heparin (Green Top, No-Gel)	Refrigerated

**Instructions**

**Specimen Type:** Red-top tube, lavender-top (EDTA) tube OR green-top (heparin) tube. **DO NOT USE A GEL-BARRIER TUBE.** The use of gel-barrier tubes is not recommended due to slow absorption of the drug by the gel. Depending on the specimen volume and storage time, the decrease in drug level due to absorption may be clinically significant.

**Specimen Storage:** Maintain specimen at room temperature. Stability: Room Temperature up to 14 days Refrigerate up to 14 days Frozen up to 14 days

**Specimen Collection:** Separate serum or plasma within two hours of collection and transfer to a plastic transport tube.

**Specimen Stability:** Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days

### GENERAL INFORMATION

Expected TAT	3 - 6 days working day.
Performing Labcorp Test Code	071543
Notes	Labcorp Test Code: 071543
CPT Code(s)	80354 OR G0480
Lab Section	Reference Lab