

**Buprenorphine and Metabolites, Serum or Plasma, Quantitative**

 Order Name: **Buprenorph S/P**

Test Number: 6900547

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Norbuprenorph Qt	Liquid Chromatography/Tandem Mass Spectrometry	53881-9
Buprenorph Qt	Liquid Chromatography/Tandem Mass Spectrometry	3413-2

**SPECIMEN REQUIREMENTS**

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>1 mL (0.1 mL)</b>	<b>Serum</b>	<b>Clot Activator (Red Top, No-Gel)</b>	<b>Room Temperature</b>
Alternate 1	<b>1 mL (0.1 mL)</b>	<b>Plasma</b>	<b>Gray (sodium fluoride/potassium oxalate)</b>	<b>Room Temperature</b>
Alternate 2	<b>1 mL (0.1 mL)</b>	<b>Plasma</b>	<b>EDTA (Lavender Top)</b>	<b>Room Temperature</b>
Alternate 3	<b>1 mL (0.1 mL)</b>	<b>Plasma</b>	<b>Sodium Heparin (Green Top / No-Gel)</b>	<b>Room Temperature</b>

**Instructions**

**Specimen Type:** Red-top tube, lavender-top (EDTA) tube, gray-top (sodium fluoride) 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:** Room Temperature

**Specimen Collection:** Separate serum or plasma within two hour 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.

CPT Code(s) 80348 (Alt code: G0480)

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