

Clomipramine Level and Metabolite

Order Name: **ANAFRANIL**
Test Number: 4000860
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Clomipramine Level	Liquid Chromatography/Tandem Mass Spectrometry	3491-8
Clomipramine Metabolite	Liquid Chromatography/Tandem Mass Spectrometry	3536-0
Clomipramine Total	Liquid Chromatography/Tandem Mass Spectrometry	3493-4

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.3 mL)	Serum	Clot Activator (Red Top, No-Gel)	Room Temperature
Alternate 1	1 mL (0.3 mL)	Plasma	Lithium Heparin (Dark Green Top / No-Gel)	Room Temperature
Alternate 2	1 mL (0.3 mL)	Plasma	EDTA (Lavender Top)	Room Temperature

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.

Specimen Collection: Transfer separated serum or plasma to a plastic transport tube. For therapeutic monitoring, collect specimen immediately prior to next dose.

Specimen Stability: Ambient: 67 hours, Refrigerated : 14 days, Frozen: 14 days

GENERAL INFORMATION

Expected TAT	2 - 5 days one working day.
Performing Labcorp Test Code	706465
Notes	Labcorp Test Code: 706465
CPT Code(s)	80335
Lab Section	Reference Lab