

TEST CHANGE

Protriptyline, Serum or Plasma

0090106, PROTRIP

Specimen Requirements:

Patient Preparation: Timing of specimen collection: Predose (trough) draw at

steady-state concentration.

Collect: Plain red. Also acceptable: Lavender (K2 or K3EDTA) or pink

(K2EDTA).

Specimen Preparation: Separate serum or plasma from cells within 2 hours of

collection. Transfer 1 mL serum or plasma to an ARUP

Effective Date: February 20, 2024

standard transport tube. (Min: 0.5 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Whole blood. Gel separator tubes, light blue (citrate), or yellow

(SPS or ACD solution).

Remarks:

Stability: After separation from cells: Ambient: 5 days; Refrigerated: 5

days; Frozen: 6 months

Methodology: Quantitative Liquid Chromatography-Tandem Mass

Spectrometry

Performed: Mon, Wed, Fri

Reported: 1-<u>7</u>5 days

Note:

CPT Codes: 80335 (Alt code: G0480)

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Toxic concentrations may cause hypotension, cardiac abnormalities, seizures, and coma.

Reference Interval:

Therapeutic Range: 70-240 ng/mL Toxic: > 400 ng/mL



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