

TEST CHANGE

Protriptyline, SP

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 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: 2 weeks~~5 days~~; Frozen: 6 months

Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Performed: ~~Mon, Wed, Fri~~

Reported: ~~2-8~~1-7 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

