
Lab Dept: Sendouts

Test Name: RUFINIMIDE LEVEL

General Information

Lab Order Codes: RUF1

Synonyms: Banzel

CPT Codes: G0480 – Drug, test, definitive

Test Includes: Rufinamide Level reported in ug/mL.

Logistics

Test Indications: Antiepileptic (Anticonvulsant) therapeutic drug monitoring

Lab Testing Sections: Chemistry - Sendouts

Referred to: MedTox Laboratories (MedTox Test: 445)

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 3 days

Special Instructions: Trough levels are most reproducible.

Specimen

Specimen Type: Blood

Container: Red top NO GEL tube
Alternative: Green top NO GEL (Li Heparin) tube

Draw Volume: 6 mL (Minimum: 0.9 mL) blood

Processed Volume: 2 mL (Minimum: 0.3 mL) serum/plasma

Note: Submission of the minimum volume results in an elevated reporting limit and inability to repeat analysis.

Collection:	Routine venipuncture
Special Processing:	Lab Staff: Centrifuge specimen, remove plasma/serum aliquot into a screw-capped round bottom plastic vial. Store and ship at refrigerated temperatures. Forward promptly.
Patient Preparation:	None
Sample Rejection:	Mislabeled or unlabeled specimens

Interpretive

Reference Range:	Expected plasma concentrations in patients taking recommended daily dosages: up to 60.0 ug/mL
Critical Values:	N/A
Limitations:	N/A
Methodology:	Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)
References:	MedTox Laboratories October 2012
Updates:	2/1/2016: CPT update 11/16/16: Tube update to NO GEL.