

Brivaracetam, Plasma

Test ID: BRIVA

Useful for:

Assessing compliance and toxicity for brivaracetam.

Methods:

Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)

Reference Values:

0.2-2.0 mcg/mL

Specimen Requirements:

- Supplies:** Sarstedt Aliquot Tube 5 mL (T914)
- Preferred:** Lavender top (K2 EDTA)
- Acceptable:** Lavender top (K3 EDTA), green top (sodium or lithium heparin), light-blue top (sodium citrate)
- Specimen Volume:** 1 mL
- Collection Instructions:**
1. Draw blood immediately before next scheduled dose.
 2. For sustained-release formulations only, draw blood a minimum of 12 hours after last dose.
 3. Within 2 hours of collection, centrifuge and aliquot plasma into a plastic vial.
- Minimum Volume:** 0.5 mL

Specimen Stability Information:

Specimen Type	Temperature	Time
Plasma EDTA	Refrigerated (preferred)	28 days
	Ambient	28 days
	Frozen	28 days

Cautions:

This test cannot be performed on whole blood.

CPT Code:

80299

Day(s) Performed: Monday through Friday

Report Available: Same day/1 to 2 days

Note:

The following referral test code will become obsolete.

Test Name	Test ID	Referral Lab Code	Referral Lab
Brivaracetam, Plasma	FBRIV	0718SP	NMSI: NMS Labs

Questions

Contact Joshua Yang, Laboratory Resource Coordinator at 800-533-1710.