



Test Definition: GD65C

Glutamic Acid Decarboxylase (GAD65)
Antibody Assay, Spinal Fluid

Reporting Title: GAD65 Ab Assay, CSF

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Ordering Guidance:

This test should not be requested in patients who have recently received radioisotopes, therapeutically or diagnostically, because of potential assay interference. The specific waiting period before specimen collection will depend on the isotope administered, the dose given, and the clearance rate in the individual patient. Specimens will be screened for radioactivity prior to analysis. Radioactive specimens received in the laboratory will be held one week and assayed if sufficiently decayed or canceled if radioactivity remains.

Specimen Requirements:

Container/Tube: Sterile vial

Specimen Volume: 1.5 mL

Collection Instructions: Submit specimen from collection vial 2.

Forms:

If not ordering electronically, complete, print, and send a [Neurology Specialty Testing Client Test Request](#) (T732) with the specimen.

Specimen Type	Temperature	Time	Special Container
CSF	Refrigerated (preferred)	28 days	
	Ambient	72 hours	
	Frozen	28 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
21702	GAD65 Ab Assay, CSF	Numeric	nmol/L	94359-7

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86341

Reference Values:

< or =0.02 nmol/L

Reference values apply to all ages.