MICHIGAN MEDICINE
UNIVERSITY OF MICHIGAN
LABORATORIES

Test Update 971

Posted Date 09/16/2026
Effective Date 09/30/2026
Test Name Glutamic Acid Decarboxylase Antibody
Update Type Test Code Change
CPT Code 86341

REFERENCE LABORATORY CHANGE

Glutamic Acid Decarboxylase (GAD65) Antibody Assay, CSF

Order Code: GD65C

Fee Code: 30955 (CPT 86341)

Reference Laboratory: Mayo GD65C

New Order Code: AG65C

New Reference Lab: ARUP 3002788

LOINC: 42501-7

Collection Instructions: Collect spinal fluid. Send 1 mL (minimum 0.5 mL) in a plastic vial; freeze (preferred) or refrigerate up to 1 week.

Reference Range: 0.0 – 5.0 IU/mL

Glutamic Acid Decarboxylase (GAD65) Antibody Assay, Serum

Order Code: GAD65

Fee Code: 32140 (CPT 86341)

Reference Laboratory: Mayo GD65S

New Order Code: AG65S

New Reference Lab: ARUP 2001771

LOINC: 56540-8

Collection Instructions: Collect specimen in an SST tube. Centrifuge, aliquot 1 mL (minimum 0.5 mL) into a plastic vial and freeze (preferred) or refrigerate up to 1 week.

Reference Range: 0.0 – 5.0 IU/mL

Mayo Clinic Laboratories will discontinue offering Glutamic Acid Decarboxylase (GAD65) Antibody CSF and Serum assays effective October 13, 2026. Mayo Clinic Laboratories recommends a comprehensive neurological phenotype-specific autoimmune/paraneoplastic evaluation based on patient presentation (e.g. encephalopathy, movement disorders, myelopathy, axonal neuropathy, etc.) in place of selective antibody testing. Encephalopathy, Autoimmune Evaluation, CSF (order code ENC2) or Serum (order code ENS2) is recommended for assessing susceptibility to autoimmune (type 1, insulin-dependent) diabetes mellitus and related endocrine disorders.

Requests for Glutamic Acid Decarboxylase (GAD65) Antibody will be sent to ARUP Laboratories. New order codes AG65S and AG65C will be available September 30, 2026.

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