MAYO CLINIC LABORATORIES

TEST CHANGE

Notification Date: Nov 03, 2026
Effective Date: Oct 27, 2026

Glutaric Aciduria Type II Gene Panel, Varies

Test ID: GA2P

Explanation: On the effective date, four genes were added to the GA2P panel.

Previous Genetics Information	New Genetics Information
This test utilizes next-generation sequencing to detect single nucleotide and copy number variants in 8 genes associated with glutaric aciduria: *ETFA, ETFB, ETFDH, FLAD1, SLC52A1, SLC52A2, SLC52A3, TANGO2*. See Targeted Genes and Methodology Details for Glutaric Aciduria Type II Gene Panel and Method Description for additional details.	This test utilizes next-generation sequencing to detect single nucleotide and copy number variants in 12 genes associated with glutaric aciduria: *ETFA, ETFB, ETFDH, **ETHE1**, FLAD1, **GCDH**, SLC52A1, SLC52A2, SLC52A3, **SLC25A32**, **SUGCT**,* and *TANGO2*. See Method Description and Gene Selection Table for additional details.

Questions

Contact Sarah Wittwer, Laboratory Resource Coordinator at 800-533-1710.

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