

FLT3 Mutation Analysis

Effective Date: 9/12/2023

FLT3 mutation analysis is currently sent to Michigan Medicine Laboratories but will be performed in-house in the Molecular Pathology Laboratory at Corewell Health East. This change will not impact CPT codes.

This test detects both the internal tandem duplication (FLT3-ITD) and the point mutation within the tyrosine kinase domain (FLT3-TKD) at codon D835.

This change does not impact test codes.

Synonyms:

FLT3, FLT3-ITD, FLT3-TKD, FLT3 Assay, FLT3 Gene Mutation

Discontinued Test:

Name: FLT3 Gene Mutations
Department: Send outs
Test Code: LAB6928, SOFT: XFLT3

New Test:

Name: FLT3 Mutation Analysis
Department: Molecular Pathology
Test Code: LAB6928, Abbreviation: GFLT3

CPT Codes:

81245, 81246, G0452

If you have questions, please contact your Beaumont Laboratory Customer Service Department:

- Farmington Hills, Grosse Pointe, Royal Oak, and Troy: 800-551-0488 or 248-551-1155, Option 5
- Dearborn, Taylor, Trenton, and Wayne: 800-245-3725, Option 1

Laboratory Test Directory: <http://beaumontlaboratory.com/test-lab-directory>

Date submitted: 8/3/2023

Submitted by: Susan Daraiseh, PhD Technical Director Molecular Pathology