

TEST CHANGE

CYP2B6

3004310, 2B6GENO

Specimen Requirements:

Patient Preparation:

Collect: Lavender (EDTA), pink (K2EDTA), or yellow (ACD solution A or B).

Specimen Preparation: Transport 3 mL whole blood. (Min: 1 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Plasma or serum. Specimens collected in sodium heparin or lithium heparin. Frozen specimens in glass collection tubes.

Remarks:

Stability: Ambient: 72 hours; Refrigerated: 1 week; Frozen: 1 month

Methodology: Polymerase Chain Reaction (PCR)/Fluorescence Monitoring

Performed: Varies

Reported: 5-10 days

Note: Whole blood is the preferred specimen. Saliva samples that yield inadequate DNA quality and/or quantity will be reported as inconclusive if test performance does not meet laboratory-determined criteria for reporting.

CPT Codes: 81479

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

[Refer to report.](#)

[Counseling and informed consent are recommended for genetic testing. Consent forms are available online.](#) [Refer to report.](#)

Reference Interval:

By report

HOTLINE NOTE: There is a component change associated with this test. One or more components have been added or removed. Refer to the Hotline Test Mix for interface build information.



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and its Department of Pathology*

Effective Date: **November 13, 2023**