

TEST CHANGE

Cytochrome P450 Genotyping Panel, with GeneDose Access 3004255, CYP GD

Specimen Requirements:	
Patient Preparation:	
Collect:	Lavender (K2EDTA), \underline{p} Pink (K2EDTA), or \underline{y} Yellow (ACD \underline{s} 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/Fluorescence Monitoring/Sequencing
Performed:	Varies
Reported:	5-10 days
Note:	Whole blood is the preferred specimen type. 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. Saliva is only validated for the OpenArray and CNV portions of testing and not the long-range PCR/duplication testing. Long-range PCR/duplication testing will not be performed for saliva samples. If long-range PCR/duplication testing is performed, additional charges will apply. Approximately less than 5% of samples require 2D6 copy number determination.
CPT Codes:	81225; 81226; 81227; 81230; 81231; 81479; if reflexed, add 81479
New York DOH Approval Status: Interpretive Data: Refer to reportRefer to report.	This test is New York DOH approved.

Effective Date: November 13, 2023

This test was developed and its performance characteristics determined by ARUP Laboratories. It



has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Couseling and informed consent are recommended for genetic testing. Consent forms are available online.

Effective Date: November 13, 2023

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.