

TEST CHANGE

CYP3A4 and CYP3A5

3001518, 3A4/3A5

Specimen Requirements:

Patient Preparation:

Collect: Lavender (EDTA), ~~p~~Pink (K2EDTA), or ~~y~~Yellow (ACD ~~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 (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: 81230; 81231

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

Interpretive Data:

~~Refer to report~~ [Refer to report](#)

~~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.~~

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

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.