

TEST CHANGE

FLT3 ITD and TKD Mutation Detection

3001161, FLT3-PCR

Specimen Requirements:

Patient Preparation:

Collect: ~~Whole blood or bone marrow in lavender~~ **Lavender** (EDTA). ~~Also acceptable: Whole blood in green (sodium heparin).~~ **Also acceptable: Whole blood in lavender** ~~or green (sodium heparin).~~ ~~whole blood or bone marrow.~~

Specimen Preparation: Whole Blood: Do not freeze. Transport 5 mL whole blood. (Min: 1 mL) Bone Marrow: Do not freeze. Transport 3 mL bone marrow. (Min: 1 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Plasma, serum, FFPE tissue blocks/slides, or frozen tissue. Specimens collected in anticoagulants other than EDTA ~~or sodium heparin.~~ Clotted or grossly hemolyzed specimens.

Remarks:

Stability: ~~Ambient: 24 hours;~~ Refrigerated: **75** days; Frozen: Unacceptable

Methodology: Capillary Electrophoresis

Performed: Varies

Reported: 2-7 days

Note:

CPT Codes: 81245; 81246

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

Interpretive Data:

Refer to report.

Reference Interval: