

Laboratory Medicine - Test Information Guide

ABL1 Kinase Domain Mutation

Alternate Name: CML, ALL
Department: Flow Cytometry
STAT Test Available: N/A
TAT (Days): Refer to Reference Laboratory
Specimen Type: Peripheral Blood - 4 EDTA (LAVENDER), Bone Marrow Aspirate - 1 EDTA (LAVENDER)

Collection Information & Patient Prep:

- Sample must be received Monday - Thursday by 1645 and Friday by 1000 (exclude STAT Holidays) to the Flow Cytometry Laboratory for referral to testing facility.
- Transport all specimens in a sealed biohazard bag maintaining a barrier between the specimen and documentation.
- Transport all specimens at ambient temperature

Methodology: Contact Reference Laboratory for Methodology 416-340-4800 X 5739

Requisition: [UHN Requisition](#)

UHN - Cancer Cytogenetics & Molecular Diagnostics Laboratories. University Health Network - Cancer Cytogenetics & Molecular Diagnostics Laboratories - completion of all required information for testing to proceed including ordering physician, sample type, current patient status and testing required

Critical Result Ranges: N/A

Testing Referred To: University Health Network - Molecular Diagnostics Laboratory

Sample Volume: 20mL Peripheral Blood, 1-2mL Bone Marrow Aspirate

Unit of Measure: Interpretative Comment

Image:

Reference Ranges: