

## Laboratory Medicine - Test Information Guide PML RARA t(15;17) Flow cytometry

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

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: <u>UHN Requisition</u> 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: