

## 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:<br>(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: