

TEST CHANGE

PML::RARA Detection by RT-PCR, Quantitative

3018922, PMLQNT

Specimen Requirements:

Patient Preparation:

Collect: Whole blood or bone marrow in lavender (EDTA) or pink (K2EDTA).

Specimen Preparation: Whole Blood: Transport 105 mL whole blood. (Min: 103 mL). Separate specimens must be submitted when multiple tests are ordered.

Bone Marrow: Transport 3 mL bone marrow. (Min: 1 mL)
Refrigerate immediately. Specimens must be received within 48 hours of collection due to lability of RNA.

Transport Temperature: Whole Blood and Bone Marrow: CRITICAL REFRIGERATED. Separate specimens must be submitted when multiple tests are ordered.

Unacceptable Conditions: Serum, plasma, extracted DNA, CSF, FFPE tissue, ambient whole blood, or frozen whole blood or bone marrow. Specimens collected in anticoagulants other than EDTA. Severely hemolyzed or clotted specimens.
Ambient bone marrow specimens received >7 days post collection will be canceled. Refrigerated whole blood or bone marrow specimens received >7 days post collection will be canceled.

Remarks:

Stability: Ambient: Unacceptable; Refrigerated: 48 hours; Frozen: Unacceptable

Methodology: Quantitative Reverse Transcription Polymerase Chain Reaction

Note:

CPT Codes: 81315

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

Interpretive Data:

Refer to report.

Reference Interval:

Refer to report

