

AML Prognostic: FLT3 & NPM1 Mutation Analysis

Test Name	AML Prognostic: FLT3 & NPM1 Mutation Analysis
Also Known As	FLT3, NPM1, Nucleophosmin
Panel?	Yes
Clinical Utility and/or Limitations	Helps understand the prognosis in AML patients. Patients with FLT3 mutations have a poor prognosis whereas those with NPM1 mutations have a good prognosis in the absence of FLT3 mutations.
Diagnosis Under Consideration	AML

Ordering Details

Test Code	5988-1
Assay Schedule	Mon., Wed. and Fri.
Turnaround Time	24-72 hours
Preferred Specimen and Volume	5mL Whole blood or Bone Marrow in lavender top tube

Specimen Handling Information

Specimen Storage	Refrigerate fresh specimen until shipping, ship within 24 hrs.
Specimen Transport	Room Temperature
Causes For Specimen Rejection	No patient ID on Specimen, Patient ID on specimen and Requisition doesn't match, incorrect fixative (tube/solution), Specimen without GenPath/BioReference requisition. Frozen specimen.

Billing Information

CPT Codes	83891(1), 83894(1), 83898(1), 83900(1), 83901(3), 83904(2), 83912(2)
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