

AML, t(15-17) PML/RARA by FISH

Order Name: **AML 15-17**

Test Number: 9116025

Revision Date: 10/01/2022

TEST NAME		METHODOLOGY	LOINC CODE
AML, t(15-17) PML/RARA by FISH		Fluorescence in Situ Hybridization	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (1 mL)	Bone Marrow	Sodium Heparin (Green Top, No-Gel)	Room Temperature
Alternate 1	5 mL (3 mL)	Whole Blood	Sodium Heparin (Green Top, No-Gel)	Room Temperature
Instructions	Send specimen ASAP, Keep at room temperature! (DO NOT FREEZE). Frozen samples will be rejected.			

GENERAL INFORMATION	
Testing Schedule	Mon-Fri
Expected TAT	3-5 Days
Clinical Use	[t(15;17)] Useful for diagnosing or excluding acute promyelocytic leukemia (AML M3) with the standard translocation. It will not detect variant translocations seen in AML M3, such as the t(11;17) or t(5;17).
CPT Code(s)	88377
Lab Section	Reference Lab