

CHIC2 PDGFRA (4q12) by FISH

Order Name: **CHIC2 FISH**

Test Number: 9115527

Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
CHIC2 PDGFRA (4q12) by FISH	Fluorescence in Situ Hybridization	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	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	Useful in predicting beneficial response to tyrosine kinase inhibitor imatinib mesylate.
CPT Code(s)	88377
Lab Section	Reference Lab