Ewing Sarcoma / PNET, EWSR1, 22q12 Rearrangements by FISH

Order Name: EWSR1 22q12

Test Number: 6905007 Revision Date: 12/13/2022

TEST NAME	METHODOLOGY	LOINC CODE

Ewing Sarcoma / PNET, EWSR1, 22q12 Rearrangements by FISH

Fluorescence in Situ Hybridization

SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	10 mL blood (adult), 5 mL blood (pediatric) (5 mL blood (adult), 1 mL blood (pediatric))	Whole Blood	Lithium Heparin (Dark Green Top / No-Gel)	Room Temperature	
Instructions	Notes: Fixed-cell pellet from a cytogenetic analysis, two slides, 5 mL blood (adult), 1 mL blood (pediatric), OR 1 mL bone marrow Specimen Type: Green-top (sodium heparin) tube; pediatric Vacutainer(R) is optimal OR lavender-top (EDTA) tube Specimen Storage: Maintain specimen at room temperature. Specimen Collection: Transport to the testing lab at room temperature; use a cool pack or LabCorp transport kit. Do not allow sample to freeze. Special Instructions: There will be an additional charge for processing paraffin block samples or for samples that require culture. Specimen Stability: Ambient: Not Available, Refrigerated: Not Available, Frozen: Not Available				

GENERAL INFORMATION		
3-5 days		
510379		
Labcorp Test Code: 510379		
Reference Lab		

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