Test Definition: FUS

Low-Grade Fibromyxoid Sarcoma (LGFMS), 16p11 (FUS or TLS) Rearrangement, FISH, Tissue

Reporting Title: FUS (TLS), 16p11, FISH, Ts
Performing Location: Rochester

Specimen Requirements:

Please provide a pathology report with each specimen. The laboratory will not reject a specimen that arrives without this information but will hold the specimen until a pathology report is received.

Submit only 1 of the following specimens:

Container/Tube:
Preferred: Formalin-fixed, paraffin-embedded tumor tissue block and 1 hematoxylin and eosin (H and E)-stained slide
Acceptable: Four consecutive, unstained, 5 micron-thick sections placed on positively-charged slides and 1 H and E-stained slide
Forms: If not ordering electronically, complete and submit a Hematopathology/Molecular Oncology Request Form (Supply T241) with the specimen.

Specimen Type	Temperature	Time
Tissue	Ambient (preferred)	
	Refrigerated	

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
FUS	CG323	Reason For Referral	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
50780	Specimen	Alphanumeric		N/A
50781	Specimen ID	Alphanumeric		N/A
50782	Source	Alphanumeric		31208-2
50783	Order Date	Alphanumeric		N/A
CG323	Reason For Referral	Alphanumeric		42349-1
50785	Method	Alphanumeric		49549-9
50786	Result	Alphanumeric		In Process

Result ID	Reporting Name	Type	Unit	LOINC®
50787	Interpretation	Alphanumeric		69965-2
50788	Amendment	Alphanumeric		In Process
50789	Reviewed By	Alphanumeric		N/A
50790	Release Date	Alphanumeric		N/A

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	Interpretation and report	1	88291		
Billing only	Interphase in situ hybridization 100 to 300 cells	1	88275		
Billing only	DNA probe, each	2	88271		

Reference Values:

An interpretative report will be provided