

Myxoid/Round Cell Liposarcoma, 12q13 (DDIT3 or
CHOP) Rearrangement, FISH, Tissue

Patient ID SA00150308	Patient Name TESTINGRNV, DDITF-NEGATIVE	Birth Date 1974-08-25	Gender M	Age 47
Order Number SA00150308	Client Order Number SA00150308	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 24 Jan 2022 09:28		

DDIT3, Myxoid Liposarcoma, FISH, Ts

Result Summary

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Negative

Interpretation

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No rearrangement of the DDIT3 gene region was identified.

Clinical and pathologic correlation is recommended.

Result

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nuc ish(DDIT3x2)[100]

Abnormality	Cutoff(%)
12q13(DDIT3 sep)	<17.0

Reason for Referral

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r/o DDIT3 gene rearrangement

Specimen

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Tissue, Paraffin, Formalin

Source

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left thigh

Tissue ID

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BR-123456

Method

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Locus and probes	[Strategy;#Nuclei;Class]
12q13(3'DDIT3,5'DDIT3)	[BAP;100;ASR]

Probe strategy: BAP=break-apart probe.

Scoring Method: Manual

Disclaimer

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Analyte Specific Reagent (ASR). This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. It has not been cleared or approved by the U.S. Food and Drug Administration. This test is intended to be used as an adjunct to existing clinical and pathologic information currently used for the differential diagnosis of myxoid/round cell liposarcoma. This FISH assay does not rule out other chromosome abnormalities.

Released By

MCR

Patricia T. Greipp, D.O.

Received: 25 Jan 2022 09:31

Reported: 21 Feb 2022 07:49

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
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