

Patient ID SA00148962	Patient Name TESTINGRNV, TLPMF-NORMAL	Birth Date 1951-11-01	Gender M	Age 69
Order Number SA00148962	Client Order Number SA00148962	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 13 Oct 2021 15:55		

T-cell Lymphoma B/BM, Spec FISH

Result Summary

Normal

Interpretation

The result is within normal limits for the TCL1A gene region. A normal FISH result does not exclude the presence of lymphoma in the bone marrow.

Clinical and pathologic correlation is recommended.

Result Table

Abnormality Name	Result	Abn%	Cutoff%
14q32(TCL1A sep)	Normal		<15.0

Result

nuc ish(TCL1Ax2)[100]

Reason for Referral

splenomegaly

Probes Requested

TCL1A

Specimen

Bone Marrow

Source

Left iliac crest

Method

Locus and probes	[Strategy;#Nuclei;Class]
14q32.1(5'TCL1A,3'TCL1A)	[BAP;100;LDT]

Probe strategies include:
BAP=break-apart probe.
Scoring Method: Manual

Probe vendors include:
LDT = Mayo Clinic Developed

Additional Information

Previous Studies

DATE	SPECIMEN	RESULT
03/21/2021	Marrow	FISH=TCL1A separation(40% of nuclei)

Disclaimer

Applicable to Analyte Specific Reagent (ASR) and Laboratory Developed Tests (LDT). 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 FISH test does not rule out other chromosome abnormalities.

Released By

Jess F. Peterson, M.D.

Received: 15 Oct 2021 07:27

Reported: 25 Oct 2021 11:07

Performing Site Legend

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