

Patient ID SA00150425	Patient Name TESTINGRNV, MISCF-ABNORMAL	Birth Date 1985-12-20	Gender M	Age 36
Order Number SA00150425	Client Order Number SA00150425	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 30 Jan 2022 10:17		

Miscellaneous Studies, FISH

Result Summary

Abnormal

Interpretation

The result is abnormal and indicates ProbeRed/ProbeGreen fusion in 84% of nuclei.

For monitoring response to therapy for this patient, we suggest using FISH for ProbeRed/ProbeGreen fusion.

Result Table

Abnormality Name	Result	% Abn	Cutoff (%)
ProbeRed/ProbeGreen fusion	Abnormal	84	<3.0

Result

nuc ish(ProbeRed,ProbeGreen)x3(ProbeRed con ProbeGreenx2)[84/100]

Reason for Referral

Miscellaneous FISH probe testing

Specimen

Tissue, Paraffin, Formalin

Source

Left iliac crest

Tissue ID

12345

Method

Locus and probes	[Strategy;#Nuclei;Class]
#p##(ProbeRed), #p##(ProbeGreen)	[DFISH;100;LDT]

Probe strategies include:
DFISH=dual color, double fusion.
Scoring Method: Manual

Disclaimer

Performance characteristics for this probe set have not been verified for this tissue type and results should be interpreted in conjunction with clinical and pathologic findings. This test was developed and its performance characteristics were determined for other tissues by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration. This FISH assay does not rule out other chromosome abnormalities.

Released By

Patricia T. Greipp, D.O.

Received: 02 Feb 2022 14:24

Reported: 21 Feb 2022 12:37

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292