



Patient ID SA00150336	Patient Name TESTINGRNV, FGFR2-NEGATIVE	Birth Date 1972-01-20	Gender M	Age 50
Order Number SA00150336	Client Order Number SA00150336	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 24 Jan 2022 11:56		

FGFR2 (10q26.1), FISH, Ts

Result Summary

Negative

Interpretation

No rearrangement of the FGFR2 gene was observed.

Clinical and pathologic correlation is recommended.

Result

nuc ish(FGFR2x2)[100]

Of 100 nuclei, 0% of nuclei had separation of 3' and 5'FGFR2 signals. The normal cutoff is <5.0% for one 3'FGFR2, one 5'FGFR2 and one 3'FGFR2/5'FGFR2 fusion signal.

Reason for Referral

r/o FGFR2 gene rearrangement

Specimen

Tissue, Paraffin, Formalin

Source

Liver

Tissue ID

BR-12345

Method

Locus and Probes	[Strategy;#Nuclei;Class]
10q26.1(3'FGFR2,5'FGFR2)	[BAP;100;LDT]

Probe Strategy: BAP=break apart probe.

Scoring Method: Manual

Disclaimer

Laboratory Developed Test (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 assay does not rule out other chromosome abnormalities.

Released By

Patricia T. Greipp, D.O.

Received: 25 Jan 2022 11:58

Reported: 21 Feb 2022 09:05

Performing Site Legend

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