

MAML2 (11q21) Rearrangement, Mucoepidermoid
Carcinoma (MEC), FISH, Tissue

Patient ID SA00150385	Patient Name TESTINGRNV, MAMLF-NEGATIVE	Birth Date 1950-02-15	Gender M	Age 71
Order Number SA00150385	Client Order Number SA00150385	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 26 Jan 2022 08:22		

MAML2 (11q21), FISH, Ts

Result Summary

Negative

Interpretation

No rearrangement of the MAML2 gene region was identified.

Clinical and pathologic correlation is recommended.

Result

nuc ish(MAML2x2)[100]

Abnormality	Cutoff(%)
11q21(MAML2 sep)	<9.0

Reason For Referral

r/o MAML2 gene rearrangement

Specimen

Tissue, Paraffin, Formalin

Source

salivary glands

Tissue ID

BR-12345

Method

Locus and probes	[Strategy;#Nuclei;Class]
11q21(3'MAML2,5'MAML2)	[BAP;100;LDT]

Probe strategy includes: 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. This test 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. Since only a portion of the tumor was tested, it is possible that this result may not represent the entire tumor population. This FISH test does not rule out other chromosome abnormalities.

Released By

Patricia T. Greipp, D.O.

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Reported: 21 Feb 2022 12:24

Performing Site Legend

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