

# **Test Definition: MAMLF**

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

Reporting Title: MAML2 (11q21), FISH, Ts

Performing Location: Rochester

### **Necessary Information:**

**1. A pathology report is required in order for testing to be performed**. Acceptable pathology reports include working drafts, preliminary pathology or surgical pathology reports.

**2.** A reason for testing must be provided. If this information is not provided, an appropriate indication for testing may be entered by Mayo Clinic Laboratories.

## **Specimen Requirements:**

Submit only 1 of the following specimens:

**Specimen Type:** Tissue **Preferred:** Tissue block

**Container/Tube:** Formalin-fixed, paraffin-embedded (FFPE) tumor tissue block.

Collection Instructions: Blocks prepared with alternative fixation methods may be acceptable; provide fixation method

used.

Acceptable: Slides

**Specimen Volume:** Four consecutive, unstained, 5 micron-thick sections placed on positively charged slides and 1

hematoxylin and eosin-stained slide.

## Forms:

If not ordering electronically, complete, print, and send an Oncology Test Request (T729) with the specimen.

Specimen Type	Temperature	Time	Special Container
Tissue	Ambient (preferred)		
	Refrigerated		

### Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
MAMLF	CG930	Reason for Referral	Plain Text	Yes

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
54689	Result Summary	Alphanumeric		50397-9
54692	Interpretation	Alphanumeric		69965-2
54691	Result	Alphanumeric		62356-1
54918	Specimen	Alphanumeric		31208-2
54694	Source	Alphanumeric		31208-2



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54695	Tissue ID	Alphanumeric	80398-1
54696	Released By	Alphanumeric	18771-6
CG930	Reason For Referral	Alphanumeric	42349-1
55136	Method	Alphanumeric	85069-3
55137	Additional Information	Alphanumeric	48767-8
53394	Disclaimer	Alphanumeric	62364-5

LOINC® and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

#### **CPT Code Information:**

88271x2, 88291-DNA probe, each (first probe set), Interpretation and report

88271x2-DNA probe, each; each additional probe set (if appropriate)

88271x1-DNA probe, each; coverage for sets containing 3 probes (if appropriate)

88271x2-DNA probe, each; coverage for sets containing 4 probes (if appropriate)

88271x3-DNA probe, each; coverage for sets containing 5 probes (if appropriate)

88274 w/modifier 52-Interphase in situ hybridization, <25 cells, each probe set (if appropriate)

88274-Interphase in situ hybridization, 25 to 99 cells, each probe set (if appropriate)

### **Reflex Tests:**

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
_PBCT	Probe, +2	1	88271	No	No, (Bill Only)
_PADD	Probe, +1	1	88271	No	No, (Bill Only)
_PB02	Probe, +2	1	88271	No	No, (Bill Only)
_PB03	Probe, +3	1	88271	No	No, (Bill Only)
_IL25	Interphases, <25	1	88274	No	No, (Bill Only)
_1099	Interphases, 25-99	1	88274	No	No, (Bill Only)
_1300	Interphases, >=100	1	88275	No	No, (Bill Only)

## **Reference Values:**

An interpretive report will be provided.