

**Reporting Title:** Melanoma, FISH, Ts

**Performing Location:** Rochester

**Specimen Requirements:**

Provide a pathology report with each tissue specimen. The laboratory will not reject a specimen that arrives without this information but will hold the specimen until a pathology report is received.

Specimen Type: Tissue

Preferred: Formalin-fixed, paraffin-embedded tumor tissue block

Acceptable: 7 consecutive unstained 5-micron thick sections placed on positively charged slides

Collection Instructions: Include 1 hematoxylin and eosin-stained slide.

Forms: New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions

Specimen Type	Temperature	Time
Tissue	Ambient (preferred)	
	Refrigerated	

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

Test ID	Question ID	Description	Type	Reportable
FMEL	CG622	Reason for Referral	Plain Text	No

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
51328	Specimen	Alphanumeric		In Process
51329	Specimen ID	Alphanumeric		In Process
51330	Source	Alphanumeric		In Process
51331	Order Date	Alphanumeric		In Process
51332	Reason For Referral	Alphanumeric		In Process
51333	Method	Alphanumeric		In Process
51334	Results	Alphanumeric		In Process
51335	Interpretation	Alphanumeric		In Process

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Result ID	Reporting Name	Type	Unit	LOINC®
51336	Amendment	Alphanumeric		In Process
51337	Consultant	Alphanumeric		In Process
51338	Released Date	Alphanumeric		In Process

**CPT Code Information:**

88271 x 8-Molecular cytogenetics (eg, FISH), each probe 88275-Interphase in situ hybridization (100-300 cells)  
88291-Cytogenetics and molecular cytogenetics, interpretation and report

**Reference Values:**

An interpretive report will be provided.