

MGMT Methylation Detection by PCR

Order Name: **MGMT PCR**
Test Number: 6904833
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
MGMT Methylation Detection by PCR	Real Time PCR/Fluorescence Resonance Energy Transfer	

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred			Tissue	Paraffin Block
Instructions	<p>Notes: 50mm² total tumor area is required for testing. Two unstained slides at 5 uM AND one matching H&E slide OR three unstained slides at 5 uM.</p> <p>Specimen Type: Paraffin Tube</p> <p>Specimen Storage: Maintain blocks/slides at room temperature.</p> <p>Specimen Collection: FFPE tissue block OR eight unstained slides at 5 uM AND one matching H&E slide OR nine precut unstained slides from a paraffin block in 5-um sections.</p> <p>Special Instructions: Please provide a copy of the pathology report. Sample submission without a copy of the pathology report may delay testing. Please direct any questions regarding this test to customer service at 800-345-4363.</p>			

GENERAL INFORMATION

Expected TAT	7-10 days
Performing Labcorp Test Code	489280
Notes	Labcorp Test Code: 489280
CPT Code(s)	81287, 88381
Lab Section	Reference Lab