

MYD88 L265P Mutation Detection PCR Quant

Order Name: **MYD88 L265P PCR**

Test Number: 6906225

Revision Date: 12/06/2024

TEST NAME	METHODOLOGY	LOINC CODE
MYD88 L265P Mutation Detection PCR Quant	Polymerase Chain Reaction/Real Time	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (1 mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature
Alternate 1	3 mL (1 mL)	Bone Marrow	Heparin No Gel Tube	Room Temperature
Alternate 2	1	Tissue	Paraffin Block	Room Temperature
Alternate 3	1	Fresh Tissue	Sterile Screwtop Container	Room Temperature
Alternate 4	2-10	Tissue	Glass Slides with Holder	Room Temperature
Instructions	<p><b>Specimen Requirements:</b> Blood, bone marrow, fresh tissue, paraffin-embedded tissue</p> <p><b>Container:</b> EDTA lavender top tube, heparin (green top) tube, sterile container</p> <p><b>Collection:</b> For Paraphin Embedded Tissue, 2 10-slides</p> <p><b>Storage Instructions:</b> If a specimen is unsuitable or is suspected of being contaminated by another specimen, the specimen is rejected. Unsuitable specimens include, but are not limited to: sample &gt;48 hours old; frozen whole blood, serum or marrow; a leaking tube; clotted blood or marrow; a grossly hemolyzed specimen or otherwise visibly degraded or unsuitable; and specimens containing suspicious foreign material.</p>			

GENERAL INFORMATION	
Testing Schedule	Varies
Expected TAT	5-10 days
Clinical Use	<b>Use:</b> Detection of MYD88 L265P mutation helps differentiate lymphoplasmacytic lymphoma (LPL)/Waldenstrom Macroglobulinemia (WM) from other lymphomas.
Performing Labcorp Test Code	115005
CPT Code(s)	81305
Lab Section	Reference Lab