MPN Molecular Profile

Order Name: MPN Prof Test Number: 6906925 Revision Date: 10/01/2022

TEST NAME			METHODOLOGY	LOINC CODE	
JAK2 Mutation Exon12 Analysis			Polymerase Chain Reaction		
Calreticulin Mutation Analysis			Polymerase Chain Reaction		
MPL Mutation Analysis			Polymerase Chain Reaction		
SPECIMEN REQUIREMENTS					
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Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	6 mL (4 mL)	Whole Blood	EDTA (Lavender Top)	Refrigerated	

InstructionsShip ambient and overnight for Monday - Friday receipt at Labcorp Oklahoma, Inc. Central Lab.Stability: Ambient 5 days, Refrigerated 5 day, Frozen Unacceptable

GENERAL INFORMATION	
Testing Schedule	Tuesday
Expected TAT	Within 1-8 day(s) from set up
Clinical Use	Reference Lab: Tricore Test Code: MDEX12 for JAK2 exon12 Mutation Analysis Test Code: MDCALR for Calreticulin Mutation Analysis Test Code: MDMPL for MPL Mutation Analysis
Notes	Pre-requisite - JAK2 V617F Mutation Analysis MUST be ran & reported as "NOT DETECTED" PRIOR to ordering the MPN Molecular Profile. If JAK2 V617F Mutation Analysis has not been previously ran on your patient, please order "JAK2 MUTAT (9100185)" and submit a separate specimen for testing. Specimen submitted for MPN Molecular Profile will be kept at optimal stability for testing until initial testing has been reported. Click here for Molecular Pre-Authorization information.
CPT Code(s)	JAK2 Exon 12 - 81279 G0452-26 CALR Mut - 81219 G0452-26 MPL Mut - 81338 G0452-26
Lab Section	Reference Lab