

**MPN Molecular Profile**

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

TEST NAME	METHODOLOGY	LOINC CODE
<a href="#">JAK2 Mutation Exon12 Analysis</a>	Polymerase Chain Reaction	
<a href="#">Calreticulin Mutation Analysis</a>	Polymerase Chain Reaction	
<a href="#">MPL Mutation Analysis</a>	Polymerase Chain Reaction	

**SPECIMEN REQUIREMENTS**

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>6 mL (4 mL)</b>	<b>Whole Blood</b>	<b>EDTA (Lavender Top)</b>	<b>Refrigerated</b>
Alternate 1	<b>6 mL (4 mL)</b>	<b>Bone Marrow</b>	<b>EDTA (Lavender Top)</b>	<b>Refrigerated</b>
Instructions	Ship 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	<b>Pre-requisite - JAK2 V617F Mutation Analysis</b> 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 " <a href="#">JAK2 MUTAT (9100185)</a> " 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.  <a href="#">Click here</a> for Molecular Pre-Authorization information.
CPT Code(s)	JAK2 Exon 12 - 81279 G0452-26 CALR Mut - 81219 G0452-26 MPL Mut - 81338 G0452-26
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.