

JAK2 Mutation Exon12 Analysis

Order Name: **JAK2 Ex12 Mut**
 Test Number: 6906911
 Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
JAK2 Exon 12 Mutation	Polymerase Chain Reaction	

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	6 mL (2 mL)	Whole Blood	EDTA (Lavender Top)	Refrigerated
Alternate 1	6 mL (2 mL)	Bone Marrow	EDTA (Lavender Top)	Refrigerated
Instructions	<p>CRITICAL: Do not open or share tube.</p> <p>Ship ambient and overnight for Monday - Friday receipt at Labcorp Oklahoma, Inc. Central Lab. Stability: Ambient 5 days, Refrigerated 5 day, Frozen Unacceptable</p> <p>If JAK2 V617F testing has already been performed, please contact the laboratory to determine if additional specimen will be required for JAK2 exon 12 testing.</p>			

GENERAL INFORMATION

Testing Schedule	Mondays
Expected TAT	Within 7 day(s) from set up
Notes	<p>Alternate Names: JAK2 exon 12 Mutation Analysis, Janus Tyrosine Kinase 2 Gene, Myeloproliferative Neoplasm (MPN) Reference Lab: Tricore Test Code: MDEX12 Click Here to view information on the Tricore website.</p> <p>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.</p>
CPT Code(s)	CPT: 81279 G0452-26
Lab Section	Reference Lab