

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 | CRITICAL: Do not open or share tube. Ship ambient and overnight for Monday - Friday receipt at Labcorp Oklahoma, Inc. Central Lab. Stability: Ambient 5 days, Refrigerated 5 day, Frozen Unacceptable | | | |
| | 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. | | | |

GENERAL INFORMATION

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|---------------------|--|
| Testing Schedule | Mondays |
| Expected TAT | Within 7 day(s) from set up |
| Notes | 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. |
| | 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. |
| CPT Code(s) | CPT: 81279 G0452-26 |
| Service Provided By |  labcorp Oklahoma, Inc. |