


**FLT3 - ITD Mutation by PCR**

Order Name: **FLT3 MUTAT**  
Test Number: 9607835  
Revision Date: 10/01/2022

| TEST NAME                  | METHODOLOGY  | LOINC CODE |
|----------------------------|--|------------|
| FLT3 - ITD Mutation by PCR | <u>Polymerase Chain Reaction/Fragment Analysis</u> |            |

| SPECIMEN REQUIREMENTS |   |               |                     |                       |
|-----------------------|---|---------------|---------------------|-----------------------|
| Specimen              | Specimen Volume (mL)  | Specimen Type | Specimen Container  | Transport Environment |
| Preferred             | 5 mL (3 mL)   | Whole Blood   | EDTA (Lavender Top) | Room Temperature      |
| Alternate 1           | 3 mL (1 mL)   | Bone Marrow   | EDTA (Lavender Top) | Room Temperature      |
| Instructions          | Send specimen ASAP, Keep at room temperature! (DO NOT FREEZE). Frozen samples will be rejected. |               |                     |                       |

| GENERAL INFORMATION |  |
|---------------------|--|
| Testing Schedule    | Mon-Fri  |
| Expected TAT        | 3-5 Days   |
| Clinical Use        | Determine prognosis in cytogenetically normal acute myelogenous leukemia (CN-AML) by specifically looking for an ITD mutation of FLT3.   |
| Notes               | For more information on this test, access our " <a href="#">Oncology Testing</a> " in our Specialized Tests section.<br>Reference Lab: Tricore<br>Test Code: MDFLT<br><a href="#">Click Here</a> to view information on the Tricore website. |
| CPT Code(s)         | 81245, G0452-26  |
| Service Provided By |  <b>labcorp</b><br>Oklahoma, Inc.   |