

## **Test Definition: BCRFX**

BCR/ABL1 Qualitative Diagnostic Assay with Reflex to BCR/ABL1 p190 Quantitative Assay or BCR/ABL1 p210 Quantitative Assay, Varies

Reporting Title: BCR/ABL1 Reflex, Qual/Quant

Performing Location: Rochester

#### **Ordering Guidance:**

<u>Additional testing options are available.</u> For ordering guidance see <u>BCR/ABL1 Ordering Guide for Blood and Bone Marrow</u>.

## **Shipping Instructions:**

- 1. Specimen must arrive within 72 hours of collection.
- 2. Collect and package specimen as close to shipping time as possible.

#### **Necessary Information:**

Pertinent clinical history including if the patient has a diagnosis of chronic myeloid/myelogenous leukemia or other BCR/ABL1 positive neoplasm is required.

## **Specimen Requirements:**

Submit only 1 of the following specimens:

Specimen Type: Whole blood

Container/Tube:

Preferred: Lavender top (EDTA)
Acceptable: Yellow top (ACD)
Specimen Volume: 10 mL
Collection Instructions:

- Invert several times to mix blood.
- 2. Send whole blood specimen in original tube. Do not aliquot.
- 3. Label specimen as blood.

Specimen Type: Bone marrow

**Container/Tube:** 

Preferred: Lavender top (EDTA)
Acceptable: Yellow top (ACD)
Specimen Volume: 4 mL
Collection Instructions:

- 1. Invert several times to mix bone marrow.
- 2. Send bone marrow specimen in original tube. **Do not aliquot**.
- 3. Label specimen as bone marrow.

#### Forms:

- 1. Hematopathology Patient Information (T676)
- 2. If not ordering electronically, complete, print, and send a <u>Hematopathology/Cytogenetics Test Request</u> (T726) with the specimen.



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Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	72 hours	PURPLE OR PINK TOP/EDTA
	Ambient	72 hours	PURPLE OR PINK TOP/EDTA

## Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
BCRFX	MP039	Specimen Type	Plain Text	Yes

### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
MP039	Specimen Type	Alphanumeric		31208-2
48389	BCR/ABL1 Reflex Result	Alphanumeric		No LOINC Needed
48388	Interpretation	Alphanumeric		69047-9

LOINC® and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

### **CPT Code Information:**

81208

81206

81207

### **Reflex Tests:**

Test	Reporting Name	СРТ	СРТ	Always	Available Separately
Id		Units	Code	Performed	
B190R	BCR/ABL1, p190, Quant,	1	81207	No	Yes, (order BA190) (Bill Only)
	Reflex				
B210R	BCR/ABL1, p210, Quant,	1	81206	No	Yes, (order BCRAB) (Bill
	Reflex				Only)

## **Reference Values:**

An interpretive report will be provided.