

Reporting Title: RUNX1/RUNX1T1, t(8;21), Quant, V
Performing Location: Rochester

Shipping Instructions:

- 1. Refrigerated specimens must arrive within 5 days of collection, and ambient specimens must arrive within 3 days of collection.
- 2. Collect and package specimen as close to shipping time as possible.

Necessary Information:

The following information is required:

- 1. Pertinent clinical history
- 2. Date of collection
- 3. Specimen source (blood or bone marrow)

Specimen Requirements:

Submit only 1 of the following specimens:

Specimen Type: Blood

Container/Tube: Lavender top (EDTA) or yellow top (ACD-B)

Specimen Volume: 10 mL

Collection Instructions:

- 1. 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 aspirate

Container/Tube: Lavender top (EDTA) or yellow top (ACD-B)

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 an Hematopathology/Cytogenetics Test Request](#) (T726) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	5 days	
	Ambient	72 hours	

Test Definition: T821Q

RUNX1-RUNX1T1 Translocation (8;21),
Minimal Residual Disease Monitoring,
Quantitative, Varies

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
T821Q	MP061	Specimen Type: <ul style="list-style-type: none">Peripheral bloodBone marrow	Answer List	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
MP061	Specimen Type	Alphanumeric		31208-2
615906	Interpretation	Alphanumeric		69047-9
616034	Signing Pathologist	Alphanumeric		18771-6

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

Supplemental Report:

Supplemental

CPT Code Information:

81401

Reference Values:

An interpretive report will be provided.