

# **Test Definition: BCGRV**

Immunoglobulin Gene Rearrangement, PCR, Varies

## **Reporting Title:** Immunoglobulin Gene Rearrange, V **Performing Location:** Rochester

Shipping Instructions: Body fluid or spinal fluid must arrive within 4 days of collection.

Specimen Requirements: Submit only 1 of the following specimens:

Specimen Type: Body fluid
Container/Tube: Sterile container
Specimen Volume: At least 5 mL
Collection Instructions:

If the volume is large, pellet cells prior to sending.
Send less volume at ambient temperature or as a frozen cell pellet.

Specimen Stability Information:
Body fluid: Ambient 4 days/Refrigerated/Frozen
Cell pellet: Frozen

Specimen Type: Paraffin-embedded bone marrow aspirate clot Container/Tube: Paraffin block Specimen Stability Information: Ambient

Specimen Type: Frozen tissue
Container/Tube: Plastic container
Specimen Volume: 100 mg
Collection Instructions: Freeze tissue within 1 hour of collection.
Specimen Stability Information: Frozen

Specimen Type: Paraffin-embedded tissue Container/Tube: Paraffin block Specimen Stability Information: Ambient

Specimen Type: Tissue Slides: Unstained slides Specimen Volume: 10 Slides Specimen Stability Information: Ambient

Specimen Type: Spinal fluid Container/Tube: Sterile vial Specimen Volume: 5 to 10 mL Specimen Stability Information: Ambient 4 days/Refrigerated

Specimen Type: Extracted DNA Container/Tube: 1.5- to 2-mL tube



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#### Specimen Volume: Entire specimen

#### **Collection Instructions:**

1. Label specimen as extracted DNA and source of specimen

2. Indicate volume and concentration of DNA on label

Specimen Stability Information: Refrigerated/Ambient

#### 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.

Specimen Type	Temperature	Time	Special Container
Varies	Varies		

## Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
BCGRV	MP017	Specimen:	Plain Text	Yes

#### Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
MP017	Specimen:	Alphanumeric		31208-2
19915	Final Diagnosis:	Alphanumeric		34574-4
608950	Signing Pathologist	Alphanumeric		19139-5

LOINC<sup>®</sup> and CPT codes are provided by the performing laboratory.

## Supplemental Report:

No

## **CPT Code Information:**

81261-IGH (Immunoglobulin heavy chain locus) (eg, leukemias and lymphomas B-cell), gene rearrangement analysis to detect abnormal clonal populations; amplified methodology (eg. polymerase chain reaction)

81264-IGK (Immunoglobulin kappa light chain locus) (eg, leukemia and lymphoma, B-cell) gene rearrangement analysis, evaluation to detect abnormal clonal populations

81479 (if appropriate for government payers)

## **Reference Values:**

An interpretive report will be provided.