

**New Test**    **3001858**    **Chronic Lymphocytic Leukemia (CLL) Mutation Panel by Next Generation Sequencing**    **CLL NGS**

Available Now



Additional Technical Information



Out of Pocket Estimator

**Methodology:** Massively Parallel Sequencing  
**Performed:** Varies  
**Reported:** 12-14 days

**Specimen Required:** Collect: Lavender (K<sub>2</sub> or K<sub>3</sub> EDTA). Also acceptable: Bone Marrow (K<sub>2</sub> or K<sub>3</sub> EDTA) or Fresh-frozen tissue.  
Specimen Preparation: **Whole Blood:** Do not freeze. Transport 3 mL whole blood. (Min: 1.5 mL)  
**Bone Marrow:** Do not freeze. Transport 3 mL bone marrow. (Min: 1.5 mL)  
**Fresh-frozen Tissue:** Transport 5 mg fresh-frozen tissue. (Min: 5 mg)  
 Separate specimens must be submitted when multiple tests are ordered.  
Storage/Transport Temperature: **Whole Blood or Bone Marrow:** Refrigerated.  
**Fresh-frozen Tissue:** Frozen.  
Unacceptable Conditions: Serum, plasma.  
**Whole Blood or Bone Marrow:** Specimens collected in anticoagulants other than EDTA. Clotted or grossly hemolyzed specimens.  
Stability (collection to initiation of testing):  
**Whole Blood or Bone Marrow:** Ambient: 24 hours; Refrigerated: 5 days; Frozen: Unacceptable  
**Fresh-frozen Tissue:** Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 1 month

**Reference Interval:** By report

**Interpretive Data:**  
 Refer to report.  
 See Compliance Statement B: [www.aruplab.com/CS](http://www.aruplab.com/CS)

**Note:** Genes tested: *ATM, BCL2, BIRC3\**, *BRAF, BTG1, BTK, CARD11, CD79B, CXCR4, DDX3X, FBXW7, IKZF3, KRAS, MAP2K1, MED12, MGA, MYD88, NOTCH1, NRAS, PLCG2, POT1, RPS15\**, *SAMHD1, SF3B1, TP53, XPO1, ZMYM3*

\* - One or more exons are not covered by sequencing for the indicated gene; see Additional Technical Information test fact sheet.

**CPT Code(s):** 81450

New York DOH approval pending. Call for status update.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.