

TEST CHANGE

MYD88 L265P Mutation Detection by PCR, Quantitative

2009318, MYD88

Specimen Requirements:

Patient Preparation:

Collect: Whole blood or bone marrow in lavender (EDTA) or FFPE tumor tissue.

Specimen Preparation: Whole Blood : Do not freeze. Transport 5 mL whole blood. (Min: 1 mL) Bone Marrow : Do not freeze. Transport 3 mL bone marrow. (Min: 1 mL) FFPE Tumor Tissue : Formalin fixed (10 percent neutral buffered formalin) and paraffin embedded tissue. Protect from excessive heat. Transport tissue in a tissue transport kit (ARUP Supply #47808) available online through eSupply using ARUP Connect(TM) or contact ARUP Client Services at 800-522-2787.

Transport Temperature: Whole Blood, Bone Marrow: Refrigerated FFPE Tumor Tissue : Room temperature. Also acceptable: Refrigerated. Ship in cooled container during summer months.

Unacceptable Conditions: Plasma, serum. Specimens collected in anticoagulants other than EDTA. Clotted or grossly hemolyzed specimens. FFPE Tumor Tissue : Specimens fixed in any fixative other than 10 percent neutral buffered formalin. BoneDecalcified specimens submitted in non-EDTA decalcifier.

Remarks: If multiple specimens (blocks or slides) are sent to ARUP, they must be accompanied by one of the following: an order comment indicating that the ARUP pathologist should choose the specimen most appropriate for testing (e.g., "Choose best block"), or individual orders for each sample submitted. A Pathologist Block Selection Fee (ARUP test code 3002076) will be added to orders that utilize the first option. If multiple specimens are sent to ARUP without a request for pathologist block/slide selection or individual orders, they will be held until clarification is provided.

Stability: Whole Blood or Bone Marrow: Refrigerated: 7 days; Frozen: Unacceptable FFPE Tumor Tissue: Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable

Methodology: Real-Time Polymerase Chain Reaction

Performed: Varies

Reported: 5-10 days

Note:

CPT Codes: 81305

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Refer to report.

Reference Interval:
