

TEST CHANGE

CALR (Calreticulin) Exon 9 Mutation Analysis by PCR

2010673, CALR

Specimen Requirements:

Patient Preparation:

Collect: Whole blood or bone marrow (EDTA).

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)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Plasma, serum, FFPE tissue blocks/slides, or frozen tissue. Specimens collected in anticoagulants other than EDTA. Clotted or grossly hemolyzed specimens.

Remarks:

Stability: Ambient: 24 hours; Refrigerated: 5 days; Frozen: Unacceptable
~~Extracted DNA: Ambient: 1 month; Refrigerate: Indefinitely;
Frozen: Indefinitely~~

Methodology: Capillary Electrophoresis

Performed: DNA isolation: Sun-Sat Assay: Varies

Reported: 2-9 days

Note:

CPT Codes: 81219

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

Interpretive Data:

Refer to report.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the [U.S. Food and Drug Administration](#). This test was performed in a CLIA -certified laboratory and is intended for clinical purposes.

Reference Interval:



*A nonprofit enterprise of the University of Utah
and its Department of Pathology*

Effective Date: **February 21, 2023**