

TEST CHANGE

T-Cell Clonality Screening by PCR

0055567, T CELL-F

Specimen Requirements:

Patient Preparation:

Collect: Whole blood or bone marrow in lavender (EDTA), tissue,

formalin-fixed tissue.

Specimen Preparation: Whole Blood: Do not freeze. Transport 5 mL. (Min: 1 mL) Bone

Marrow: Do not freeze. Transport 3 mL. (Min: 1 mL) Fresh Tissue: Freeze immediately. Transport 100 mg or 0.5-2.0 cm3 tissue FFPE Tumor Tissue: Formalin fixed (10 percent neutral buffered formalin) and paraffin embedded tissue. Protect from excessive heat. Tissue block will be returned after testing. Transport tissue block or four 10-micron shavings in a tissue transport kit (ARUP Supply #47808) available online through eSupply using ARUP Connect(TM) or contact ARUP Client

Effective Date: May 20, 2024

Services at 800-522-2787.

Transport Temperature: Whole Blood, Bone Marrow: Refrigerated. Fresh Tissue: Frozen

on dry ice. 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. Tissue: FFPE specimens fixed in any fixative other than 10 percent neutral buffered formalin. Bone Decalcified 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 Fresh Tissue: Ambient: Unacceptable; Refrigerated: 2 hours; Frozen: 1 year FFPE Tumor Tissue: Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen:

Unacceptable



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Methodology:	Capillary Electrophoresis/Polymerase Chain Reaction (PCR)
Performed:	Varies
Reported:	5-9 days
Note:	
CPT Codes:	81342
New York DOH Approval Status:	This test is New York DOH approved.
Interpretive Data:	
Refer to report.	
Reference Interval:	