

**TEST CHANGE**

**TP53 Somatic Mutation, Prognostic**

2013484, P53 MUTAT

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** Lavender (EDTA) or pink (K2EDTA). Also acceptable: Paraffin embedded tissue.

**Specimen Preparation:** Transport 6 mL whole blood (Min: 3 mL) OR 3 mL bone marrow (Min: 1 mL). Transport tissue block 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. Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.

**Transport Temperature:** Refrigerated. Also acceptable: Room temperature.

**Unacceptable Conditions:**

**Remarks:**

**Stability:** Whole ~~b~~Blood or ~~bone marrow~~Bone Marrow: Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable, Paraffin-~~embedded tissue~~ Embedded Tissue: Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable

**Methodology:** Sequencing

**Performed:** Varies

**Reported:** ~~12-18~~3-11 days

**Note:**

**CPT Codes:** 81352

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

**Interpretive Data:**

**Reference Interval:**

Test Number	Components	Reference Interval