

## TEST CHANGE

### Cytochrome b5 Reductase Enzyme Activity

3003818, CYTOB5 RED

#### Specimen Requirements:

##### Patient Preparation:

**Collect:** Yellow (ACD solution A or B). Also acceptable: Lavender (EDTA).

**Specimen Preparation:** Transport 6 mL whole blood in the original tube. (Min: 1 mL)  
Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.

**Transport Temperature:** Refrigerated.

##### Unacceptable Conditions:

##### Remarks:

**Stability:** Ambient: Unacceptable; Refrigerated: 18 days; Frozen: Unacceptable

**Methodology:** Quantitative Spectrophotometry

**Performed:** Varies

**Reported:** ~~3~~-6-10 days

##### Note:

**CPT Codes:** 82657

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

##### Interpretive Data:

##### Reference Interval:

By Report