

HOTLINE: Effective May 18, 2020

0051536 Interleukin 1 beta, Serum

IL1B DO

Specimen Required: Collect: Serum separator tube (SST), or plain red.

<u>Specimen Preparation:</u> Separate serum from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.4 mL) <u>Storage/Transport Temperature:</u> CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.

Ship in an ARUP Standard Transport Tube. <u>Unacceptable Conditions:</u> Refrigerated specimens. Contaminated or heat-inactivated specimens. <u>Stability (collection to initiation of testing)</u>: After separation from cells: Ambient: 30 minutes; Refrigerated: Unacceptable; Frozen: 1 year

Reference Interval:

Effective May 18, 2020 6.7 pg/mL or less

Note: Cytokine levels may demonstrate diurnal variation. For longitudinal comparison, it is recommended that cytokine levels be determined at the same time of day.

HOTLINE NOTE: There is a clinically significant charting name change associated with this test. Change the charting name for component 0051536, Interleukin 1 beta from Interleukin 1 beta to Interleukin 1 beta, Serum. There is a numeric map change associated with this test. Change the numeric map for component 0051536, Interleukin 1 beta, Serum from XXXXXX to XXXXXX.X.