

HOTLINE: Effective May 18, 2020

0051529

**Interleukin 2 Receptor, Soluble, Serum**

**IL2R DO**

**Specimen Required:** Collect: Serum separator tube, or plain red.

Specimen Preparation: 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)

Storage/Transport Temperature: **CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered. Ship in an ARUP Standard Transport Tube.**

Unacceptable Conditions: Refrigerated specimens. Contaminated or heat-inactivated specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 30 minutes; Refrigerated: Unacceptable; Frozen: 1 year

**Reference Interval:**

Effective May 18, 2020

175.3 pg/mL - 858.2 pg/mL

**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 0051529, Interleukin 2 Receptor (CD25), Soluble from Interleukin 2 Receptor (CD25), Soluble to **Interleukin 2 Receptor, Soluble, Serum.**

There is a numeric map change associated with this test.

Change the numeric map for component 0051529, Interleukin 2 Receptor, Soluble, Serum from XXXXXX to **XXXXXXXX.X.**