

HOTLINE: Effective November 14, 2022

New Test 3005865 Transforming Growth Factor beta1, Serum TGFB1 SER

Methodology: Quantitative Enzyme-Linked Immunosorbent Assay

Performed: Mon **Reported:** 1-8 days

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 0.3 mL)

Storage/Transport Temperature: CRITICAL FROZEN. Freeze immediately at ≤-20 C. Separate specimens must be submitted

when multiple tests are ordered.

<u>Unacceptable Conditions</u>: Contaminated, severely hemolyzed, heat-inactivated or grossly lipemic specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 30 minutes; Refrigerated: Unacceptable; Frozen: 60

days.

Reference Interval: 16542-50426 pg/mL

Interpretive Data:

Results are intended for research purposes or in attempts to understand the pathophysiology of unusual immune or inflammatory disorders.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

CPT Code(s): 83520

New York DOH approval pending. Call for status update.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.