

Quarterly HOTLINE: Effective June 18, 2018

New Test 3000529 C-Peptide, Other CPEPOTHER

Available Now

Methodology: Quantitative Chemiluminescent Immunoassay

**Performed:** Sun-Sat **Reported:** Within 24 hours

Specimen Required: Patient Prep: Fasting specimen preferred.

Collect: Serum Separator Tube (SST) or Plasma Separator Tube (PST). Also acceptable: Green (Sodium or Lithium Heparin),

Lavender (EDTA), or Pink (K<sub>2</sub>EDTA).

Specimen Preparation: Allow specimen to clot completely at room temperature. Separate from cells ASAP or within 2 hours of

collection. Transport 1 mL serum or plasma in an ARUP Standard Transport Tube. (Min: 0.5 mL)

Storage/Transport Temperature: Frozen.

<u>Unacceptable Conditions:</u> Grossly hemolyzed specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 8 hours; Refrigerated: 48 hours; Frozen: 1 month

Reference Interval: Not established.

Interpretive Data: The reference interval for fasting c-peptide is 0.8-3.5 ng/mL. To convert to nmol/L, multiply ng/mL by 0.33.

**CPT Code(s):** 84681

New York DOH Approved.

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