

Reporting Title: C-Peptide, S **Performing Location:** Rochester

Specimen Requirements:

Patient Preparation:

1. Patient should fast for 8 hours.

2. For 12 hours before specimen collection do not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins.

Supplies: Sarstedt Aliquot Tube 5 mL (T914)

Collection Container/Tube:

Preferred: Serum gel

Acceptable: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions: Centrifuge and aliquot serum into plastic vial within 2 hours of collection

Forms:

If not ordering electronically, complete, print, and send a <u>General Request</u> (T239) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	30 days	
	Refrigerated	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
CRPN	C-Peptide, S	Numeric	ng/mL	1986-9

LOINC[®] and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

84681

Reference Values:

1.1-4.4 ng/mL

Reference intervals have not been formally verified in-house for pediatric patients. The published literature indicates that reference intervals for adult and pediatric patients are comparable.