

# **Test Definition: BIOTN**

Biotin, Serum

Reporting Title: Biotin, S
Performing Location: Rochester

#### **Ordering Guidance:**

If testing for biotinidase deficiency is requested, order BIOTS / Biotinidase, Serum.

## **Shipping Instructions:**

Freeze specimens within 3 days of collection and send frozen.

# **Specimen Requirements:**

**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 a plastic vial.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	30 days	
	Refrigerated	7 days	
	Ambient	24 hours	

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
606867	Biotin, S	Numeric	ng/mL	1980-2

 $\ensuremath{\mathsf{LOINC}}\xspace^{\ensuremath{\texttt{g}}}$  and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

### **CPT Code Information:**

84591

#### **Reference Values:**

> or =18 years: < or =0.3 ng/mL

Reference values have not been established for patients who are <18 years of age.