

Reporting Title: Biotin (Vitamin B7)**Performing Location:** BioAgilytix Diagnostics**Specimen Requirements:**

Specimen Type: Serum

Collection Container/Tube: Red Top or SST

Submission Container/Tube: Plastic vial

Specimen Volume: 2 mL

Collection Instructions:

1. Draw blood in a plain red-top tube(s) or serum gel tube(s).
2. Centrifuge and send 2 mL serum frozen in amber vial (T915) to protect from light.

Specimen Minimum Volume:

1 mL

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	14 days	LIGHT PROTECTED
	Refrigerated	7 days	LIGHT PROTECTED

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z2042	Biotin (Vitamin B7)	Numeric	pg/mL	1980-2

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

84591

Reference Values:

Pediatric Normal <12 yrs: 100.0-2460.2 pg/mL
Adults Normal ≥12 yrs: 221.0-3004.0 pg/mL