

## Myoglobin, Serum

Order Name: **MYOGLOBIN**  
Test Number: 2004240  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Myoglobin, Serum	Quantitative Electrochemiluminescent Immunoassay	2639-3

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1mL (0.2)	Serum	Clot Activator SST	Room Temperature

**Instructions**

**Notes:** 0.7 mL (Note: This volume Does NOT allow for repeat testing.)  
**Specimen Type:** Gel-barrier tube (preferred) or red-top tube  
**Specimen Storage:** Room temperature  
**Specimen Collection:** If red-top tube is used, transfer separated serum to a plastic transport tube.  
**Special Instructions:** This test may exhibit interference when sample is collected from a person who is consuming a supplement with a high dose of biotin (also termed as vitamin B7 or B8, vitamin H, or coenzyme R). It is recommended to ask all patients who may be indicated for this test about biotin supplementation. Patients should be cautioned to stop biotin consumption at least 72 hours prior to the collection of a sample.  
**Specimen Stability:** Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days

### GENERAL INFORMATION

Expected TAT	1 - 3 days
Performing Labcorp Test Code	010405
Notes	Labcorp Test Code: 010405
CPT Code(s)	83874
Lab Section	Reference Lab