

# **Test Definition: NMS1**

Necrotizing Myopathy Evaluation, Serum

Reporting Title: Necrotizing Myopathy Evaluation, S

Performing Location: Rochester

### **Ordering Guidance:**

Before ordering this test, assess the probability of the patient having immune-mediated necrotizing myopathy by using the Immune-mediated necrotizing myopathy calculator.

## **Necessary Information:**

Provide the following information:

- -Relevant clinical information
- -Ordering provider name, phone number, mailing address, and e-mail address

### **Specimen Requirements:**

Collection Container/Tube:

Preferred: Red top Acceptable: Serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 3 mL

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

### **Specimen Minimum Volume:**

2 mL

#### Forms:

If not ordering electronically, complete, print, and send a Neurology Specialty Testing Client Test Request (T732) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	28 days	
	Ambient	72 hours	



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### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
603543	Necrotizing Myopathy Interp, S	Alphanumeric		69048-7
607414	HMG-CoA Reductase Ab, S	Alphanumeric	CU	93493-5
	Also used by tests: HMGCR			
603540	SRP IFA Screen, S	Alphanumeric		97562-3

LOINC and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

## **Components:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
NSI1	Necrotizing Myopathy Interp, S			Yes	No
HMGCR	HMG-CoA Reductase Ab, S			Yes	Yes
SRPIS	SRP IFA Screen, S			Yes	No

### **CPT Code Information:**

86255 82397 86256 (if appropriate) 84182 (if appropriate)

#### **Reflex Tests:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
SRPBS	SRP Immunoblot, S			No	No
SRPTS	SRP IFA Titer, S			No	No



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### **Result Codes for Reflex Tests:**

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
SRPBS	603539	SRP Immunoblot, S	Alphanumeric		82936-6
SRPTS	603541	SRP IFA Titer, S	Alphanumeric	titer	97563-1

### **Reference Values:**

3-Hydroxy-3-Methylglutaryl Coenzyme-A (HMG-CoA) Reductase: <20.0 CU

Signal Recognition Particle Antibody Screen: Negative

Signal Recognition Particle Antibody: Negative

Signal Recognition Particle Antibody, Titer: <1:240