

Patient ID SA00126845	Patient Name TESTINGRNV, VALIDATION	Birth Date 2001-03-21	Gender F	Age 18
Order Number SA00126845	Client Order Number SA00126845	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 19 Feb 2020 00:00		

Necrotizing Myopathy Evaluation, S


Necrotizing Myopathy Interp, S

MCR

This result supports a clinical diagnosis of necrotizing autoimmune myopathy (NAM). The presence of both SRP and HMGCR antibodies might suggest co-occurrence of NAM with another autoimmune condition. A muscle biopsy should be considered if clinically indicated. A paraneoplastic basis should be considered.

REFERENCES


1. JAMA Neurol. 2015;72(9):996–1003. (PMID: 26192196)
2. J Immunol Res. 2014;2014:405956. (PMID: 24741598)
3. Brain. 2016; 139(Pt 8):2131–5. (PMID: 27086869)

Result Name	Result	Unit	Reference Value	Performing Site
 HMG-CoA Reductase Ab, S High	>550	CU	<20.0	MCR
SRP IFA Screen, S	see SRPTS reflex		Negative	1 MCR

Received: 19 Feb 2020 08:47

Reported: 19 Feb 2020 09:03


SRP Immunoblot, S

Result Name	Result	Unit	Reference Value	Performing Site
 SRP Immunoblot, S High	Positive		Negative	1 MCR

Received: 19 Feb 2020 08:47

Reported: 25 Feb 2020 08:21

SRP IFA Titer, S

Result Name	Result	Unit	Reference Value	Performing Site
 SRP IFA Titer, S High	Positive 1:960	titer	<1:240	1 MCR

Received: 19 Feb 2020 08:47

Reported: 25 Feb 2020 08:25

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292



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Test Environment
ETAB Template

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

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MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292