

Patient ID C7028846-0006089	Patient Name DMNES, TEST	Birth Date 1990-10-30	Sex M	Age 33
Order Number X100469600	Client Order Number X100469600	Ordering Physician UNKNOWN,PROVIDER	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 22 Jul 2024 08:00		

Demyelinating Neuropathy Ab Eval, S

Demyelinating Neuropathy Interpretation, S

MCR

A negative result does not exclude an immune mediated demyelinating neuropathy.

- References Klein, C. J. (2016). Autoimmune-mediated peripheral neuropathies and autoimmune pain. Handbook of Clinical Neurology, 133, 417–446. [PMID: 27112682]
- Klein, C. J. (2020). Charcot-Marie-Tooth disease and other hereditary neuropathies. Continuum (Minneap Minn), 26(5), 1224–1256. [PMID: 32976136]
- Shelly, S., Dubey, D., Mills, J. R., and Klein, C. J. (2024). Paraneoplastic neuropathies and peripheral nerve hyperexcitability disorders. In B. Giometto and S. Pittock (Eds.), Paraneoplastic Neurologic Disorders, Volume 200. San Diego: Elsevier BV. [PMID: Not available]

Result Name	Result	Unit	Reference Value	Performing Site
Contactin-1 IgG CBA, S	Negative		Negative	1 MCR
GQ1b-IgG ELISA, S	Negative		Negative	1 MCR
IgG Disialo. GD1b	Negative		Negative	1 MCR
IgM Disialo. GD1b	Negative		Negative	1 MCR
IgG Monos. GM1	Negative		Negative	1 MCR
IgM Monos. GM1	Negative		Negative	1 MCR
MAG IgM, S	<1500	Buhlmann Titer Unit	<1500	1 MCR
Neurofascin-155 IgG4, S	Negative		Negative	1 MCR

Received: 23 Jul 2024 07:48

Reported: 23 Jul 2024 08:43

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.

Performing Site Legend

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