

Patient ID SA00166791	Patient Name SAMPLEREPORT, MGLE	Birth Date 2000-01-01	Sex M	Age 24
Order Number SA00166791	Client Order Number SA00166791	Ordering Physician Testing,DLMP	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 26 Feb 2024 10:47		

AChR Modulating Flow Cytometry, S

Result Name	Result	Unit	Reference Value	Performing Site
AChR Modulating Flow Cytometry, S	Negative		Negative	1 MCR

Received: 26 Feb 2024 10:47

Reported: 26 Feb 2024 10:58

MG/LEMS Evaluation, S

MG Lambert-Eaton Interpretation, S

MCR

The following antibodies were identified: muscle acetylcholine receptor binding antibodies.

This antibody profile in an appropriate clinical and electrophysiological context, is consistent with autoimmune myasthenia gravis. A paraneoplastic basis should be considered with thymoma being the most commonly associated cancer.

Result Name	Result	Unit	Reference Value	Performing Site
 ACh Receptor (Muscle) Binding Ab 	0.20	nmol/L	≤0.02	1 MCR
Due to a change in assay reagent for the Acetylcholine Receptor (Muscle AChR) Binding Antibody (ARBI) test, direct quantitative comparison to previous testing results is not advised.				
P/Q-Type Calcium Channel Ab	0.00	nmol/L	≤0.02	1 MCR

Received: 26 Feb 2024 10:47

Reported: 26 Feb 2024 10:59

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	William G. Morice M.D. Ph.D	24D0404292