MAYO CLINIC LABORATORIES

1-800-533-1710

MDC2

Movement Disorder, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid

Patient ID	Patient Name		Birth Date	Sex	Age
321	IMPLEMENTATION, TEST T		1973-05-01	F	52
Order Number	**Client Order Number**	**Ordering Physician**	**Report Notes**		
X100500531	X100500531	123			
Account Information		**Collected**			
C7028846 DLMP Rochester		02 Jun 2025 07:45			

Movement, Autoimm/Paraneo, CSF

Movement Disorder Interp, CSF

MCR

No informative autoantibodies were detected in this evaluation. However, a negative result does not exclude an autoimmune movement disorder. Sensitivity is enhanced by testing both serum and CSF.

IFA Notes

MCR

None.

Result Name	Result	Unit	Reference Value	Performing Site
AMPA-R Ab CBA, CSF	Negative		Negative	1 MCR
Amphiphysin Ab, CSF	Negative		Negative	1 MCR
AGNA-1, CSF	Negative		Negative	1 MCR
ANNA-1, CSF	Negative		Negative	1 MCR
ANNA-2, CSF	Negative		Negative	1 MCR
ANNA-3, CSF	Negative		Negative	1 MCR
AP3B2 IFA, CSF	Negative		Negative	1 MCR
CASPR2-IgG CBA, CSF	Negative		Negative	1 MCR
CRMP-5-IgG Western Blot, CSF	Negative		Negative	1 MCR
DPPX Ab CBA, CSF	Negative		Negative	1 MCR
GABA-B-R Ab CBA, CSF	Negative		Negative	1 MCR
GAD65 Ab Assay, CSF	0.00	nmol/L	≤ 0.02	1 MCR
GFAP IFA, CSF	Negative		Negative	1 MCR
GRAF1 IFA, CSF	Negative		Negative	1 MCR
IgLON5 CBA, CSF	Negative		Negative	1 MCR
ITPR1 IFA, CSF	Negative		Negative	1 MCR
KLHL11-IgG CBA, CSF	Negative		Negative	1 MCR
LGI1-IgG CBA, CSF	Negative		Negative	1 MCR
mGluR1 Ab IFA, CSF	Negative		Negative	1 MCR
Neurochondrin IFA, CSF	Negative		Negative	1 MCR
NIF IFA, CSF	Negative		Negative	1 MCR
NMDA-R Ab CBA, CSF	Negative		Negative	1 MCR
PCA-Tr, CSF	Negative		Negative	1 MCR
PCA-1, CSF	Negative		Negative	1 MCR
PCA-2, CSF	Negative		Negative	1 MCR

Test Environment EPAB Template

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

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Result Name	Result	Unit	Reference Value	Performing Site
PDE10A Ab IFA, CSF	Negative		Negative	1 MCR
Septin-5 IFA, CSF	Negative		Negative	1 MCR
Septin-7 IFA, CSF	Negative		Negative	1 MCR
TRIM46 Ab IFA, CSF	Negative		Negative	1 MCR

Received: 02 Jun 2025 09:30

Reported: 02 Jun 2025 09:35

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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