

HOTLINE: Effective February 22, 2022

**3002887 Autoimmune Neurologic Disease Reflexive Panel, CSF**

**NEURORCSF**

**Reference Interval:**

Test Number	Components	Reference Interval		
2005164	N-methyl-D-Aspartate Receptor Antibody, IgG, CSF with Reflex to Titer	Effective May 21, 2012 < 1:1		
3001257	Alpha-Amino-3-hydroxy-5-methyl-4-isoxazolepropionic Acid (AMPA) Receptor Antibody, IgG by IFA with Reflex to Titer, CSF	Less than 1:1		
3001267	Gamma Aminobutyric Acid Receptor, Type B (GABA-BR) Antibody, IgG by IFA with Reflex to Titer, CSF	Less than 1:1		
3001986	Contactin-Associated Protein-2 Antibody, IgG with Reflex to Titer, CSF	Less than 1:1		
3001387	Voltage-Gated Potassium Channel (VGKC) Antibody, CSF			
		Negative	0.0-1.1 pmol/L	
		Positive	1.2 pmol/L or greater	
2010841	Paraneoplastic Antibodies (PCCA/ANNA) by IFA with Reflex to Titer and Immunoblot, CSF	Effective February 22, 2022		
		Test Number	Components	Reference Interval
			Paraneoplastic Abs (PCCA/ANNA) IgG, CSF	Refer to report
			Neuronal Nuclear Ab Titer, IgG CSF	Refer to report
			Purkinje Cell Antibody Titer IgG, CSF	Refer to report
			Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, CSF	Refer to report
3001992	Leucine-Rich, Glioma-Inactivated Protein 1 Antibody, IgG with Reflex to Titer, CSF	Less than 1:1		
3002257	CV2.1 Screen by IFA with Reflex to Titer, CSF	Less than 1:1		
3002788	Glutamic Acid Decarboxylase Antibody, CSF	0.0-5.0 IU/mL		
3002886	SOX1 Antibody, IgG by Immunoblot, CSF	Negative		
3004512	Dipeptidyl Aminopeptidase-Like Protein 6 (DPPX) Antibody, IgG by IFA With Reflex to Titer, CSF	Less than 1:1		
3004510	Amphiphysin Antibody, IgG, CSF	Negative		

**Note:** If NMDA CSF antibody IgG is positive, then a NMDA CSF antibody IgG titer **will be added**. Additional charges apply.

If AMPA CSF antibody IgG is positive, then an AMPA CSF antibody IgG titer **will be added**. Additional charges apply.

If GABA-BR CSF antibody IgG is positive, then a GABA-BR CSF antibody IgG titer **will be added**. Additional charges apply.

If CASPR2 CSF antibody IgG is positive, then CASPR2 CSF antibody IgG titer **will be added**. Additional charges apply.

PCCA/ANNA CSF antibodies are screened by IFA. If the IFA screen is indeterminate then the Immunoblot will be added. If the IFA screen is positive at 1:1, then a specific titer (PCCA or ANNA) and Immunoblot will be added. Additional charges apply.

If LGI1 CSF antibody IgG is positive, then LGI1 CSF antibody IgG titer **will be added**. Additional charges apply.

If CV2.1 CSF antibody IgG is positive, then a CV2.1 CSF antibody IgG titer **will be added**. Additional charges apply.

If DPPX CSF antibody IgG by IFA is positive, then DPPX CSF antibody IgG titer **will be added**. Additional charges apply.

**CPT Code(s):** 86255 x8; 83519; 86341; 84182 x2; if reflexed, add 84182 x4; 86256 **per titer**

**HOTLINE NOTE:** There is a component change associated with this test.

Add component 3004513, DPPX Ab IgG CBA IFA Screen, CSF



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Add component 3004511, Amphiphsin Antibody, CSF

There is a reflexive pattern change associated with this test.

Add reflex to 3004515, Dipeptidyl Aminopeptidase-Like Protein 6 (DPPX) Antibody Titer, IgG, CSF (Reflex of 3004512 DPPX CSF, 3002787 AENCEPHCSF, 3002887 NEURORCSF – Not orderable by clients)

Add reflex to 3004527, Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, CSF