

Encephalopathy, Autoimmune Evaluation, Serum

Test ID: ENS2

Explanation:

On the effective date, Ganglionic Acetylcholine Receptor (Alpha3) Autoantibody, Serum (GANG), N-Type Calcium Channel Antibody, Serum (CCN), and P/Q-Type Calcium Channel Antibody, Serum (CCPQ) will be removed from the profile.

Acetylcholine Receptor (Muscle AChR) Modulating Antibodies, Serum (ARMO) will be removed as a potential reflex.

Please see the online setup file for the most up to date test build information.

<https://www.mayocliniclabs.com/test-notifications/index.html>

Current Profile Tests	
AEESI	Encephalopathy, Interpretation, S
GANG	AChR Ganglionic Neuronal Ab, S
AMPCS	AMPA-R Ab CBA, S
AMPHS	Amphiphysin Ab, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CS2CS	CASPR2-IgG CBA, S
CRMS	CRMP-5-IgG, S
DPPIS	DPPX Ab IFA, S
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
IG5IS	IgLON5 IFA, S

New Profile Tests	
AEESI	Encephalopathy, Interpretation, S
AMPCS	AMPA-R Ab CBA, S
AMPHS	Amphiphysin Ab, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CS2CS	CASPR2-IgG CBA, S
CRMS	CRMP-5-IgG, S
DPPIS	DPPX Ab IFA, S
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
IG5IS	IgLON5 IFA, S
LG1CS	LGI1-IgG CBA, S

LG1CS	LG11-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NIFIS	NIF IFA, S
NMDCS	NMDA-R Ab CBA, S
CCN	N-Type Calcium Channel Ab
CCPQ	P/Q-Type Calcium Channel Ab
PCABP	Purkinje Cell Cytoplasmic Ab Type 1
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr

GL1IS	mGluR1 Ab IFA, S
NIFIS	NIF IFA, S
NMDCS	NMDA-R Ab CBA, S
PCABP	Purkinje Cell Cytoplasmic Ab Type 1
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr

Current Reflex Tests	
ARBI	ACh Receptor (Muscle) Binding Ab
ARMO	ACh Receptor (Muscle) Modulating Ab
AGNBS	AGNA-1 Immunoblot, S
AINCS	Alpha Internexin CBA, S
AMPIS	AMPA-R Ab IF Titer Assay, S
AMIBS	Amphiphysin Immunoblot, S
AN1BS	ANNA-1 Immunoblot, S
AN2BS	ANNA-2 Immunoblot, S
CRMWS	CRMP-5-IgG Western Blot, S
DPPCS	DPPX Ab CBA, S
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
IG5CS	IgLON5 CBA, S
IG5TS	IgLON5 IFA Titer, S
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
NFHCS	NIF Heavy Chain CBA, S
NIFTS	NIF IFA Titer, S
NFLCS	NIF Light Chain CBA, S

New Reflex Tests	
ARBI	ACh Receptor (Muscle) Binding Ab
AGNBS	AGNA-1 Immunoblot, S
AINCS	Alpha Internexin CBA, S
AMPIS	AMPA-R Ab IF Titer Assay, S
AMIBS	Amphiphysin Immunoblot, S
AN1BS	ANNA-1 Immunoblot, S
AN2BS	ANNA-2 Immunoblot, S
CRMWS	CRMP-5-IgG Western Blot, S
DPPCS	DPPX Ab CBA, S
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
IG5CS	IgLON5 CBA, S
IG5TS	IgLON5 IFA Titer, S
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
NFHCS	NIF Heavy Chain CBA, S
NIFTS	NIF IFA Titer, S
NFLCS	NIF Light Chain CBA, S
NMDIS	NMDA-R Ab IF Titer Assay, S

NMDIS	NMDA-R Ab IF Titer Assay, S
PC1BS	PCA-1 Immunoblot, S
PCTBS	PCA-Tr Immunoblot, S

PC1BS	PCA-1 Immunoblot, S
PCTBS	PCA-Tr Immunoblot, S

Current CPT Codes
83519 x 3 86255 x 19 86341 x 1 83519 ARBI (if appropriate) 83519 ARMO (if appropriate) 84182 AGNBS (if appropriate) 86255 AINCS (if appropriate) 86256 AMPIS (if appropriate) 84182 AMIBS (if appropriate) 84182 AN1BS (if appropriate) 84182 AN2BS (if appropriate) 84182 CRMWS (if appropriate) 86255 DPPCS (if appropriate) 86256 DPPTS (if appropriate) 86256 GABIS (if appropriate) 86255 GFACS (if appropriate) 86256 GFATS (if appropriate) 86255 IG5CS (if appropriate) 86256 IG5TS (if appropriate) 86255 GL1CS (if appropriate) 86256 GL1TS (if appropriate) 86255 NFHCS (if appropriate) 86256 NIFTS (if appropriate) 86255 NFLCS (if appropriate) 86256 NMDIS (if appropriate) 84182 PC1BS (if appropriate) 84182 PCTBS (if appropriate)

New CPT Codes
86255 x 19 86341 x 1 83519-ARBI (if appropriate) 84182-AGNBS (if appropriate) 86255-AINCS (if appropriate) 86256-AMPIS (if appropriate) 84182-AMIBS (if appropriate) 84182-AN1BS (if appropriate) 84182-AN2BS (if appropriate) 84182-CRMWS (if appropriate) 86255-DPPCS (if appropriate) 86256-DPPTS (if appropriate) 86256-GABIS (if appropriate) 86255-GFACS (if appropriate) 86256-GFATS (if appropriate) 86255-IG5CS (if appropriate) 86256-IG5TS (if appropriate) 86255-GL1CS (if appropriate) 86256-GL1TS (if appropriate) 86255-NFHCS (if appropriate) 86256-NIFTS (if appropriate) 86255-NFLCS (if appropriate) 86256-NMDIS (if appropriate) 84182-PC1BS (if appropriate) 84182-PCTBS (if appropriate)

Algorithm Removals
If client requests or if immunofluorescence (IFA) patterns suggest CRMP-5-IgG, then CRMP-5-IgG Western blot, ACh receptor (muscle) binding antibody, and ACh receptor (muscle) modulating antibody are performed at an additional charge. If AMPA-receptor antibody CBA is positive, then CRMP-5-IgG Western blot, ACh receptor (muscle) binding antibody, and ACh receptor (muscle) modulating antibody are performed at an additional charge. If CASPR2-receptor antibody CBA is positive, then CRMP-5-IgG Western blot, ACh receptor (muscle) binding antibody, and ACh receptor (muscle) modulating antibody are performed at an additional charge.

Algorithm Additions
If client requests or if immunofluorescence (IFA) patterns suggest collapsin response-mediator protein-5-IgG (CRMP-5-IgG), then CRMP-5-IgG Western blot, and ACh receptor (muscle) binding antibody. If AMPA-receptor antibody CBA is positive, then CRMP-5-IgG Western blot, and acetylcholine (ACh) receptor (muscle) binding antibody are performed at an additional charge.

If contactin-associated protein-like-2 (CASPR2)-receptor antibody CBA is positive, then CRMP-5-IgG Western blot, and ACh receptor (muscle) binding antibody are performed at an additional charge.

Questions

Contact Amy Ennis or Steven Monson, Laboratory Technologist Resource Coordinator at 800-533-1710.