

## Encephalopathy, Autoimmune/Paraneoplastic Evaluation, Serum

**Test ID:** ENS2

**Explanation:** On the effective date, there will be several additions and removals to the Profile Information as well as additions and removals to the Reflex Tests. The testing algorithm will be updated to reflect the additions and removals noted below.

Testing to be added to Profile Information:

**Note:** DPPCS and IG5CS will become an always performed test instead of a potential reflex.

- T46IS: Tripartite Motif-Containing Protein 46 (TRIM46) IgG, Tissue Immunofluorescence, Serum
- PDEIS: Phosphodiesterase 10A (PDE10A) IgG, Tissue Immunofluorescence, Serum
- DPPCS: Dipeptidyl-Peptidase-Like Protein-6 (DPPX) Antibody, Cell Binding Assay, Serum
- IG5CS: IgLON Family Member 5 Antibody, Cell Binding Assay, Serum

Testing to be removed from Profile Information:

- DPPIS: Dipeptidyl-Peptidase-Like Protein-6 (DPPX) Antibody, Immunofluorescence, Serum
- IG5IS: IgLON Family Member 5 Antibody, Immunofluorescence, Serum

Testing to be added to Reflex Tests:

- T46CS: Tripartite Motif-Containing Protein 46 (TRIM46) IgG, Cell Binding Assay, Serum
- T46TS: Tripartite Motif-Containing Protein 46 (TRIM46) IgG, Tissue Immunofluorescence Titer, Serum
- PDETS: Phosphodiesterase 10A (PDE10A) IgG, Tissue Immunofluorescence Titer, Serum

Testing to be removed from Reflex Tests:

- DPPCS: Dipeptidyl-Peptidase-Like Protein-6 (DPPX) Antibody, Cell Binding Assay, Serum
- IG5CS: IgLON Family Member 5 Antibody, Cell Binding Assay, Serum

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 Information	
Test ID	Reporting Name
AEESI	Encephalopathy, Interpretation, S
AMPCS	AMPA-R Ab CBA, S

New Profile Information	
Test ID	Reporting Name
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
<b>DPPIS</b>	<b>DPPX Ab IFA, S</b>
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
<b>IG5IS</b>	<b>IgLON5 IFA, S</b>
LG1CS	LGI1-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NCDIS	Neurochondrin 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
SP7IS	Septin-7 IFA, 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
<b>DPPCS</b>	<b>DPPX Ab CBA, S</b>
GABCS	GABA-B-R Ab CBA, S
GD65S	GAD65 Ab Assay, S
GFAIS	GFAP IFA, S
<b>IG5CS</b>	<b>IgLON5 CBA, S</b>
LG1CS	LGI1-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NCDIS	Neurochondrin 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
<b>PDEIS</b>	<b>PDE10A Ab IFA, S</b>
SP7IS	Septin-7 IFA, S
<b>T46IS</b>	<b>TRIM46 Ab IFA, S</b>

Current Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S
AINCS	Alpha Internexin CBA, S
AMPIS	AMPA-R Ab IF Titer Assay, S

New Reflex Tests	
Test ID	Reporting Name
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
<b>DPPCS</b>	<b>DPPX Ab CBA, S</b>
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
<b>IG5CS</b>	<b>IgLON5 CBA, S</b>
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
PC1BS	PCA-1 Immunoblot, S
PCTBS	PCA-Tr Immunoblot, S
AGNTS	AGNA-1 Titer, S
APHTS	Amphiphysin Ab Titer, S
AN1TS	ANNA-1 Titer, S
AN2TS	ANNA-2 Titer, S
AN3TS	ANNA-3 Titer, S
CRMTS	CRMP-5-IgG Titer, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
PC1TS	PCA-1 Titer, S
PC2TS	PCA-2 Titer, S
PCTTS	PCA-Tr Titer, S

AMIBS	Amphiphysin Immunoblot, S
AN1BS	ANNA-1 Immunoblot, S
AN2BS	ANNA-2 Immunoblot, S
CRMWS	CRMP-5-IgG Western Blot, 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
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
PC1BS	PCA-1 Immunoblot, S
PCTBS	PCA-Tr Immunoblot, S
AGNTS	AGNA-1 Titer, S
APHTS	Amphiphysin Ab Titer, S
AN1TS	ANNA-1 Titer, S
AN2TS	ANNA-2 Titer, S
AN3TS	ANNA-3 Titer, S
CRMTS	CRMP-5-IgG Titer, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
PC1TS	PCA-1 Titer, S
PC2TS	PCA-2 Titer, S
PCTTS	PCA-Tr Titer, S
SP7CS	Septin-7 CBA, S
SP7TS	Septin-7 IFA Titer, S

SP7CS	Septin-7 CBA, S
SP7TS	Septin-7 IFA Titer, S

PDETS	PDE10A Ab IFA Titer, S
T46CS	TRIM46 Ab CBA, S
T46TS	TRIM46 Ab IFA Titer, S

Current CPT Codes
86255 x 21
86341 x 1
84182-AGNBS (if appropriate)
86256 AGNTS (if appropriate)
86255-AINCS (if appropriate)
86256-AMPIS (if appropriate)
86256 APHTS (if appropriate)
84182-AMIBS (if appropriate)
84182-AN1BS (if appropriate)
86256 AN1TS (if appropriate)
84182-AN2BS (if appropriate)
86256 AN2TS (if appropriate)
86256 AN3TS (if appropriate)
86256 CRMTS (if appropriate)
84182-CRMWS (if appropriate)
<b>86255-DPPCS (if appropriate)</b>
86256-DPPTS (if appropriate)
86256-GABIS (if appropriate)
86255-GFACS (if appropriate)
86256-GFATS (if appropriate)
<b>86255-IG5CS (if appropriate)</b>
86256-IG5TS (if appropriate)
86255-GL1CS (if appropriate)
86256-GL1TS (if appropriate)
86255 NCDCS (if appropriate)
86256 NCDTS (if appropriate)
86255-NFHCS (if appropriate)
86256-NIFTS (if appropriate)
86255-NFLCS (if appropriate)
86256-NMDIS (if appropriate)
84182-PC1BS (if appropriate)
86256 PC1TS (if appropriate)
86256 PC2TS (if appropriate)
84182-PCTBS (if appropriate)
86256 PCTTS (if appropriate)
86255 SP7CS (if appropriate)
86256 SP7TS (if appropriate)

New CPT Codes
<b>86255 x 23</b>
86341 x 1
84182-AGNBS (if appropriate)
86256 AGNTS (if appropriate)
86255-AINCS (if appropriate)
86256-AMPIS (if appropriate)
86256 APHTS (if appropriate)
84182-AMIBS (if appropriate)
84182-AN1BS (if appropriate)
86256 AN1TS (if appropriate)
84182-AN2BS (if appropriate)
86256 AN2TS (if appropriate)
86256 AN3TS (if appropriate)
86256 CRMTS (if appropriate)
84182-CRMWS (if appropriate)
86256-DPPTS (if appropriate)
86256-GABIS (if appropriate)
86255-GFACS (if appropriate)
86256-GFATS (if appropriate)
86256-IG5TS (if appropriate)
86255-GL1CS (if appropriate)
86256-GL1TS (if appropriate)
86255 NCDCS (if appropriate)
86256 NCDTS (if appropriate)
86255-NFHCS (if appropriate)
86256-NIFTS (if appropriate)
86255-NFLCS (if appropriate)
86256-NMDIS (if appropriate)
84182-PC1BS (if appropriate)
86256 PC1TS (if appropriate)
86256 PC2TS (if appropriate)
84182-PCTBS (if appropriate)
86256 PCTTS (if appropriate)
<b>86256 PDETS (if appropriate)</b>
86255 SP7CS (if appropriate)
86256 SP7TS (if appropriate)
<b>86255 T46CS (if appropriate)</b>
<b>86256 T46TS (if appropriate)</b>

## Questions

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