

## Movement Disorder, Autoimmune/Paraneoplastic Evaluation, Serum

**Test ID:** MDS2

**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
MDS1	Movement Disorder Interp, S
AMPCS	AMPA-R Ab CBA, S

New Profile Information	
Test ID	Reporting Name
MDSI	Movement Disorder Interp, 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
APBIS	AP3B2 IFA, S
CS2CS	CASPR2-IgG CBA, S
CRMWS	CRMP-5-IgG Western Blot, 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
GRFIS	GRAF1 IFA, S
<b>IG5IS</b>	<b>IgLON5 IFA, S</b>
ITPIS	ITPR1 IFA, S
K11CS	KLHL11 Ab CBA, S
LG1CS	LGI1-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NCDIS	Neurochondrin IFA, S
NIFIS	NIF IFA, S
NMDCS	NMDA-R Ab CBA, S
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
SP5IS	Septin-5 IFA, S
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
APBIS	AP3B2 IFA, S
CS2CS	CASPR2-IgG CBA, S
CRMWS	CRMP-5-IgG Western Blot, 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
GRFIS	GRAF1 IFA, S
<b>IG5CS</b>	<b>IgLON5 CBA, S</b>
ITPIS	ITPR1 IFA, S
K11CS	KLHL11 Ab CBA, S
LG1CS	LGI1-IgG CBA, S
GL1IS	mGluR1 Ab IFA, S
NCDIS	Neurochondrin IFA, S
NIFIS	NIF IFA, S
NMDCS	NMDA-R Ab CBA, S
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
<b>PDEIS</b>	<b>PDE10A Ab IFA, S</b>
SP5IS	Septin-5 IFA, S
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

New Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S

AGNTS	AGNA-1 Titer, S
AINCS	Alpha Internexin CBA, S
AMIBS	Amphiphysin Immunoblot, S
AMPIS	AMPA-R Ab IF Titer Assay, S
AN1BS	ANNA-1 Immunoblot, S
AN1TS	ANNA-1 Titer, S
AN2BS	ANNA-2 Immunoblot, S
AN2TS	ANNA-2 Titer, S
AN3TS	ANNA-3 Titer, S
APBCS	AP3B2 CBA, S
APBTS	AP3B2 IFA Titer, S
APHTS	Amphiphysin Ab Titer, S
CRMTS	CRMP-5-IgG Titer, 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
GL1CS	mGluR1 Ab CBA, S
GL1TS	mGluR1 Ab IFA Titer, S
GRFCS	GRAF1 CBA, S
GRFTS	GRAF1 IFA Titer, S
<b>IG5CS</b>	<b>IgLON5 CBA, S</b>
IG5TS	IgLON5 IFA Titer, S
ITPCS	ITPR1 CBA, S
ITPTS	ITPR1 IFA Titer, S
K11TS	KLHL11 Ab IFA Titer, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
NFHCS	NIF Heavy Chain CBA, S
NFLCS	NIF Light Chain CBA, S
NIFTS	NIF IFA Titer, S
NMDIS	NMDA-R Ab IF Titer Assay, S
PC1BS	PCA-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
DPPTS	DPPX Ab IFA Titer, S
GABIS	GABA-B-R Ab IF Titer Assay, S
GRFCS	GRAF1 CBA, S
GRFTS	GRAF1 IFA Titer, S
IG5TS	IgLON5 IFA Titer, S
ITPCS	ITPR1 CBA, S
ITPTS	ITPR1 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
K11TS	KLHL11 Ab IFA Titer, S
AGNTS	AGNA-1 Titer, S
AN1TS	ANNA-1 Titer, S
AN2TS	ANNA-2 Titer, S
AN3TS	ANNA-3 Titer, S
APBCS	AP3B2 CBA, S
APBTS	AP3B2 IFA Titer, S
APHTS	Amphiphysin Ab Titer, S
CRMTS	CRMP-5-IgG Titer, S
GFACS	GFAP CBA, S
GFATS	GFAP IFA Titer, S
NCDCS	Neurochondrin CBA, S
NCDTS	Neurochondrin IFA Titer, S
PC1TS	PCA-1 Titer, S

PC1TS	PCA-1 Titer, S
PC2TS	PCA-2 Titer, S
PCTBS	PCA-Tr Immunoblot, S
PCTTS	PCA-Tr Titer, S
SP5CS	Septin-5 CBA, S
SP5TS	Septin-5 IFA Titer, S
SP7CS	Septin-7 CBA, S
SP7TS	Septin-7 IFA Titer, S

PC2TS	PCA-2 Titer, S
PCTTS	PCA-Tr Titer, S
SP5CS	Septin-5 CBA, S
SP5TS	Septin-5 IFA Titer, S
SP7CS	Septin-7 CBA, S
SP7TS	Septin-7 IFA Titer, S
<b>PDETS</b>	<b>PDE10A Ab IFA Titer, S</b>
<b>T46CS</b>	<b>TRIM46 Ab CBA, S</b>
<b>T46TS</b>	<b>TRIM46 Ab IFA Titer, S</b>

Current CPT Codes
86596
86255 x 25
84182
86341
84182 AGNBS (if appropriate)
86256 AGNTS (if appropriate)
86255 AINCS (if appropriate)
84182 AMIBS (if appropriate)
86256 AMPIS (if appropriate)
84182 AN1BS (if appropriate)
86256 AN1TS (if appropriate)
84182 AN2BS (if appropriate)
86256 AN2TS (if appropriate)
86256 AN3TS (if appropriate)
86255 APBCS (if appropriate)
86256 APBTS (if appropriate)
86256 APHTS (if appropriate)
86256 CRMTS (if appropriate)
<b>86255 DPPCS (if appropriate)</b>
86256 DPPTS (if appropriate)
86256 GABIS (if appropriate)
86255 GFACS (if appropriate)
86256 GFATS (if appropriate)
86255 GL1CS (if appropriate)
86256 GL1TS (if appropriate)
86255 GRFCS (if appropriate)
86256 GRFTS (if appropriate)
<b>86255 IG5CS (if appropriate)</b>
86256 IG5TS (if appropriate)
86255 ITPCS (if appropriate)
86256 ITPTS (if appropriate)
86256 K11TS (if appropriate)
86255 NCDCS (if appropriate)
86256 NCDTS (if appropriate)
86255 NFHCS (if appropriate)
86255 NFLCS (if appropriate)
86256 NIFTS (if appropriate)
86256 NMDIS (if appropriate)
84182 PC1BS (if appropriate)

New CPT Codes
86596
86255 x 26
84182
86341
0432U
84182 AGNBS (if appropriate)
86256 AGNTS (if appropriate)
86255 AINCS (if appropriate)
84182 AMIBS (if appropriate)
86256 AMPIS (if appropriate)
84182 AN1BS (if appropriate)
86256 AN1TS (if appropriate)
84182 AN2BS (if appropriate)
86256 AN2TS (if appropriate)
86256 AN3TS (if appropriate)
86255 APBCS (if appropriate)
86256 APBTS (if appropriate)
86256 APHTS (if appropriate)
86256 CRMTS (if appropriate)
86256 DPPTS (if appropriate)
86256 GABIS (if appropriate)
86255 GFACS (if appropriate)
86256 GFATS (if appropriate)
86255 GL1CS (if appropriate)
86256 GL1TS (if appropriate)
86255 GRFCS (if appropriate)
86256 GRFTS (if appropriate)
86256 IG5TS (if appropriate)
86255 ITPCS (if appropriate)
86256 ITPTS (if appropriate)
86256 K11TS (if appropriate)
86255 NCDCS (if appropriate)
86256 NCDTS (if appropriate)
86255 NFHCS (if appropriate)
86255 NFLCS (if appropriate)
86256 NIFTS (if appropriate)
86256 NMDIS (if appropriate)
84182 PC1BS (if appropriate)
86256 PC1TS (if appropriate)

86256 PC1TS (if appropriate)  
86256 PC2TS (if appropriate)  
84182 PCTBS (if appropriate)  
86256 PCTTS (if appropriate)  
86255 SP5CS (if appropriate)  
86256 SP5TS (if appropriate)  
86255 SP7CS (if appropriate)  
86256 SP7TS (if appropriate)

86256 PC2TS (if appropriate)  
84182 PCTBS (if appropriate)  
86256 PCTTS (if appropriate)  
**86256 PDETS (if appropriate)**  
86255 SP5CS (if appropriate)  
86256 SP5TS (if appropriate)  
86255 SP7CS (if appropriate)  
86256 SP7TS (if appropriate)  
**86255 T46CS (if appropriate)**  
**86256 T46TS (if appropriate)**

## Questions

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