

Neurology Test List

Test Name	Test No.
Alzheimer's Disease	
ATN Profile	484400
APOE Alzheimer's Risk	504040
Beta Amyloid 42/40 Ratio, CSF	505560
Beta Amyloid 42/40 Ratio, Plasma	505725
Early Onset Alzheimer's NGS Diagnostic Test	630557
Phosphorylated Tau 181 (pTau-181), Plasma	483745
Phosphorylated Tau 217 (pTau-217), Plasma	484390
Autoimmune and Neuroimmunology	
Anti-Aquaporin (APQ4), Serum	505295
Anti-Aquaporin 4 (AQP4), Spinal Fluid	505758
Anti-cN-1A Ab (NT5c1A) IBM (RDL)	520061
Anti-Contactin-Associated Protein-2 (CASPR2), Serum	505430
Anti-dsDNA (Double-stranded) Antibodies	096339
Anti-dsDNA (double stranded) Ab by Farr method (RDL)	520059
Anti-HMGR Ab (RDL)	520057
Anti-Hu, Ri, Yo Antibody Profile, Serum	505240
Anti-Jo-1 Ab (RDL)	520032
Anti-Ku Ab (RDL)	520030
Anti-Leucine-Rich, Glioma-Inactivated Protein 1 (LG1), Serum	505355
Anti-Myelin Associated Glycoprotein (MAG) IgM	140120
Anti-Myelin Oligodendrocyte Glycoprotein (MOG), Serum	505310
Anti-N-methyl-D-Aspartate Receptor (NMDAR), Serum	505375
Antiphospholipid Syndrome (APS), Comprehensive (Esoterix)	504400
Anti-SRP Ab (RDL)	520014
Ganglionic Acetylcholine Receptor Autoantibody	085970
Glutamic Acid Decarboxylase (GAD) Autoantibody	143008
GM1 IgG Autoantibody	140385

Test Name	Test No.
GM1 IgM Autoantibodies	140280
Neuromyelitis Optica, IgG Autoantibodies	004210
Rheumatoid Factor (RF)	006502
Sjögren's Antibodies (Anti-SS-A/ Anti-SS-B)	012708
Voltage-gated Calcium Channel Antibody (VGCCA)	140640
Voltage-Gated Potassium Channel (VGKC) Complex Antibodies: Anti LG11 and Anti CASPR2, with Reflex to Titer, Serum	505499
Autoimmune Multi-marker Antibody Profiles	
CNS Demyelinating Disease Evaluation Profile, Serum	505485
Paraneoplastic, Autoantibody Profile	505575
Paraneoplastic, Autoantibody Profile, Spinal Fluid	505700
Autoimmune Axonal Neuropathy Profile	505614
Autoimmune Axonal Neuropathy Profile, Spinal Fluid	505635
Autoimmune Dementia Profile	505573
Autoimmune Dementia Profile, Spinal Fluid	505620
Autoimmune Dysautonomia Profile	505413
Autoimmune Encephalopathy Profile	505535
Autoimmune Encephalopathy Profile, Spinal Fluid	505625
Autoimmune Epilepsy Evaluation Profile	505490
Autoimmune Epilepsy Evaluation Profile, Spinal Fluid	505595
Autoimmune Myelopathy Profile	505592
Autoimmune Myelopathy Profile, Spinal Fluid	505409
Autoimmune Neurology/ Paraneoplastic Profile	505500
Autoimmune Neurology/ Paraneoplastic Profile, Spinal Fluid	505605
Autoimmune Neuromuscular Profile	520310

Test Name	Test No.
MyoMarker® 3 Plus Profile (RDL)	520085
ANA by IFA, Reflex to 11-biomarker profile, dsDNA, RNP, Sm, SS-A, SS-B, Scl-70, Chromatin, Jo-1, Centromere B, Sm/RNP, Ribosomal P by Multiplex Immunoassay	382965
Stiff-Person Disorders Profile, Serum	164126
Stiff-Person Disorders Profile, Spinal Fluid	164141
Blood Biomarkers	
Glial Fibrillary Acidic Protein (GFAP), Plasma	484440
Glial Fibrillary Acidic Protein (GFAP), Serum	484430
Neurofilament Light Chain, Serum	140455
Neurofilament Light Chain, Plasma	140555
S-100B Protein, Serum	140110
Epilepsy	
Brivaracetam, Serum or Plasma	702800
Cannabidiol (CBD), MS, Serum or Plasma	702690
Carbamazepine, Serum or Plasma	007419
Carbamazepine-10,11 Epoxide	716803
Cenobamate (Xcopri), Plasma	702735
Clinical Epilepsy NGS Panel	630550
Clobazam, Serum or Plasma	790500
Clonazepam	071712
Clonazepam (as Metabolite), Urine	811903
Comprehensive Epilepsy NGS Panel	630268
Diazepam, Serum or Plasma	007989
Eslicarbazepine Acetate, Immunoassay, Serum or Plasma	702790
Ethosuximide, Serum or Plasma	007443
Felbamate, Serum or Plasma	716530
Gabapentin, Serum or Plasma	716811
HLA B* 15:02, Carbamazepine Sensitivity	167129
Lacosamide	007012
Lamotrigine, Serum or Plasma	716944
Levetiracetam, Serum or Plasma	716936
Lorazepam, Serum or Plasma	808465

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Test Name	Test No.
Lorazepam Confirmation, Quantitative, Urine	808025
Oxcarbazepine, Serum or Plasma	716928
Phenobarbital, Serum or Plasma	007823
Phenytoin, Serum or Plasma	007401
Pregabalin, Urine	809623
Primidone, Serum or Plasma	007856
Rufinamide, Serum or Plasma	284191
SCN1A Sequencing, Full Gene	511236
Tiagapine, Serum or Plasma	842104
Topiramate, Serum or Plasma	716285
Valproic Acid, Serum or Plasma	007260
Vigabatrin, Serum or Plasma	808315
Zonisamide, Serum or Plasma	007915
General Testing	
Glucose, Cerebrospinal Fluid	002048
Immunofixation (IFE), Serum	001685
Immunofixation (IFE), Urine	123034
Immunofixation (IFE), Serum and Protein Electrophoresis, Serum	001495
Immunofixation (IFE) and Protein Electrophoresis, Cerebrospinal Fluid	001438
Narcolepsy Evaluation	167139
Methylmalonic Acid, Serum or Plasma	706961
Protein Electrophoresis, Cerebrospinal Fluid	002246
Protein Electrophoresis, Serum	001487
Sedimentation Rate, Modified Westergren	005215
Vitamin B ₁₂	001503
Vitamin B ₁₂ and Folates	000810
Multiple Sclerosis	
B-Cell CD20 Expression	096930
Cytochrome P450 2C9 Genotyping Siponimod	512215
Immunoglobulin G Index	002238
Multiple Sclerosis (MS) Profile	123075

Test Name	Test No.
Multiple Sclerosis (MS) Profile With Myelin Basic Protein, Cerebrospinal Fluid	123390
Myelin Basic Protein (MBP), Cerebrospinal Fluid	123377
Natalizumab and Anti-Natalizumab Antibody, DoseASSURE™ NTZ	505510
Oligoclonal Banding, Serum and Cerebrospinal Fluid	019216
Stratify JCV™ Ab w/Index [†]	819372
Myasthenia Gravis	
Acetylcholine Receptor (AChR) Antibodies, Complete Profile	086020
Acetylcholine Receptor (AChR) Antibodies, Complete Profile With Reflex to MuSK Antibodies	165605
Acetylcholine Receptor (AChR)-binding Antibodies	085902
Acetylcholine Receptor (AChR) Binding Antibodies With Reflex to MuSK Antibodies	165592
Acetylcholine Receptor (AChR)-blocking Antibodies	085926
Acetylcholine Receptor (AChR)-modulating Antibodies, Flow Cytometry	505225
Muscle Specific Kinase (MuSK) Antibodies	504600
Myasthenia Gravis Profile	165620
Striational Antibodies	160184
Neurogenetics	
APOE Alzheimer's Risk	504040
C9orf72 Genetic Testing (Repeat Expansion)	620017
Clinical Epilepsy NGS Panel	630550
Comprehensive Epilepsy NGS Panel	630268
Comprehensive Spinocerebellar Ataxia Repeat Expansion Panel	620167
DRPLA (ATN1) Genetic Testing (Repeat Expansion)	620158
GeneSeq® PLUS, DMD	482466
Early Onset Alzheimer's NGS Diagnostic Test	630557

Test Name	Test No.
Friedreich Ataxia Genetic Testing (Trinucleotide Repeat Expansion)	620077
Huntington Disease (HTT) Genetic Testing (Repeat Expansion)	620016
Myotonic Dystrophy 1 (DMPK) Genetic Testing (Repeat Expansion)	620084
Myotonic Dystrophy 2 (ZNF9/CNBP) Genetic Testing (Repeat Expansion)	620087
SCA1 (ATXN1) Genetic Testing (Repeat Expansion)	620114
SCA2 (ATXN2) Genetic Testing (Repeat Expansion)	620118
SCA3 (ATXN3) Genetic Testing (Repeat Expansion)	620123
SCA6 (CACNA1A) Genetic Testing (Repeat Expansion)	620127
SCA7 (ATXN7) Genetic Testing (Repeat Expansion)	620131
SCA8 (ATXN8) Genetic Testing (Repeat Expansion)	620135
SCA10 (ATXN10) Genetic Testing (Repeat Expansion)	620140
SCA12 (PPP2R2B) Genetic Testing (Repeat Expansion)	620144
SCA17 (TBP) Genetic Testing (Repeat Expansion)	620149
SCA36 (NOP56) Genetic Testing (Repeat Expansion)	620154
SCN1A Sequencing, Full Gene	511236
Viral Testing	
Epstein-Barr Virus (EBV) Antibody Profile	240610
HBV Baseline Evaluation, HCV Direct-acting Antivirals	144547
JC Virus DNA, PCR, Cerebrospinal Fluid	139340
JC Virus DNA, PCR, Whole Blood	139370
Syphilis: RPR With Reflex to RPR Titer	006072
Stratify JCV™ Ab w/Index [†]	819372
Varicella Zoster Virus (VZV) Antibodies, IgG	096206

[†]Offered as a send out

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