

UniProt ID	Protein name	Gene name	Explore 384 panel
Q8IZJ0	Interferon lambda-2	IFNL2	Neurology_II
Q7L311	Armadillo repeat-containing X-linked protein 2	ARMCX2	Neurology_II
Q5U5Z8	Cytosolic carboxypeptidase 2	AGBL2	Neurology_II
O75631	Uroplakin-3a	UPK3A	Neurology_II
Q9UKW4	Guanine nucleotide exchange factor VAV3	VAV3	Neurology_II
O76039	Cyclin-dependent kinase-like 5	CDKL5	Neurology_II
Q96PV0	Ras/Rap GTPase-activating protein SynGAP	SYNGAP1	Neurology_II
O95049	Tight junction protein ZO-3	TJP3	Neurology_II
Q13509	Tubulin beta-3 chain	TUBB3	Neurology_II
P35221	Catenin alpha-1	CTNNA1	Neurology_II
O75312	Zinc finger protein ZPR1	ZPR1	Neurology_II
Q13224	Glutamate receptor ionotropic, NMDA 2B	GRIN2B	Neurology_II
P48169	Gamma-aminobutyric acid receptor subunit alpha-4	GABRA4	Neurology_II
Q9NY72	Sodium channel subunit beta-3	SCN3B	Neurology_II
Q9NQW8	Cyclic nucleotide-gated cation channel beta-3	CNGB3	Neurology_II
Q96J84	Kin of IRRE-like protein 1	KIRREL1	Neurology_II
P26441	Ciliary neurotrophic factor	CNTF	Neurology_II
O43474	Krueppel-like factor 4	KLF4	Neurology_II
P43220	Glucagon-like peptide 1 receptor	GLP1R	Neurology_II
P41732	Tetraspanin-7	TSPAN7	Neurology_II
P60880	Synaptosomal-associated protein 25	SNAP25	Neurology_II
P49792	E3 SUMO-protein ligase RanBP2	RANBP2	Neurology_II
Q03721	Potassium voltage-gated channel subfamily C member 4	KCNC4	Neurology_II
Q17R60	Interphotoreceptor matrix proteoglycan 1	IMPG1	Neurology_II
Q14894	Ketimine reductase mu-crystallin	CRYM	Neurology_II
Q96Q89	Kinesin-like protein KIF20B	KIF20B	Neurology_II
O95372	Acyl-protein thioesterase 2	LYPLA2	Neurology_II
Q9H461	Frizzled-8	FZD8	Neurology_II
Q96P66	Probable G-protein coupled receptor 101	GPR101	Neurology_II
Q02641	Voltage-dependent L-type calcium channel subunit beta-1	CACNB1	Neurology_II
Q8N111	Cell cycle exit and neuronal differentiation protein 1	CEND1	Neurology_II
Q5SXM8	DNL-type zinc finger protein	DNLZ	Neurology_II
Q30KQ4	Beta-defensin 116	DEFB116	Neurology_II
P08908	5-hydroxytryptamine receptor 1A	HTR1A	Neurology_II
Q7RTW8	Otoancorin	OTOA	Neurology_II
P25440	Bromodomain-containing protein 2	BRD2	Neurology_II
P04234	T-cell surface glycoprotein CD3 delta chain	CD3D	Neurology_II
Q96L15	Ecto-ADP-ribosyltransferase 5	ART5	Neurology_II
Q15042	Rab3 GTPase-activating protein catalytic subunit	RAB3GAP1	Neurology_II
Q96GG9	DCN1-like protein 1	DCUN1D1	Neurology_II
Q19T08	Endothelial cell-specific chemotaxis regulator	ECSCR	Neurology_II
Q9UKV0	Histone deacetylase 9	HDAC9	Neurology_II
Q99250	Sodium channel protein type 2 subunit alpha	SCN2A	Neurology_II
P52179	Myomesin-1	MYOM1	Neurology_II
P47874	Olfactory marker protein	OMP	Neurology_II

Q9BZ29	Dedicator of cytokinesis protein 9	DOCK9	Neurology_II
Q9Y3E2	Bola-like protein 1	BOLA1	Neurology_II
A6NGG8	Photoreceptor cilium actin regulator	PCARE	Neurology_II
P07954	Fumarate hydratase, mitochondrial	FH	Neurology_II
Q13936	Voltage-dependent L-type calcium channel subunit alpha-1C	CACNA1C	Neurology_II
Q14627	Interleukin-13 receptor subunit alpha-2	IL13RA2	Neurology_II
Q9UL42	Paraneoplastic antigen Ma2	PNMA2	Neurology_II
O95196	Chondroitin sulfate proteoglycan 5	CSPG5	Neurology_II
O15382	Branched-chain-amino-acid aminotransferase, mitochondrial	BCAT2	Neurology_II
Q5T871	Late cornified envelope-like proline-rich protein 1	LELP1	Neurology_II
Q687X5	Metalloreductase STEAP4	STEAP4	Neurology_II
Q0VDD7	Break repair meiotic recombinase recruitment factor 1	BRME1	Neurology_II
P05549	Transcription factor AP-2-alpha	TFAP2A	Neurology_II
Q8WTQ1	Beta-defensin 104	DEFB104A_DE	Neurology_II
Q99700	Ataxin-2	ATXN2	Neurology_II
P23435	Cerebellin-1	CBLN1	Neurology_II
Q86T26	Transmembrane protease serine 11B	TMPRSS11B	Neurology_II
P52788	Spermine synthase	SMS	Neurology_II
P26378	ELAV-like protein 4	ELAVL4	Neurology_II
P26715	NKG2-A/NKG2-B type II integral membrane protein	KLRC1	Neurology_II
Q6QNY1	Biogenesis of lysosome-related organelles complex 1 subunit 2	BLOC1S2	Neurology_II
Q9Y6U3	Adseverin	SCIN	Neurology_II
Q96PH6	Beta-defensin 118	DEFB118	Neurology_II
Q14129	Protein DGCR6	DGCR6	Neurology_II
Q8IWB1	Inositol 1,4,5-trisphosphate receptor-interacting protein	ITPRIP	Neurology_II
Q99856	AT-rich interactive domain-containing protein 3A	ARID3A	Neurology_II
Q8IVU1	Immunoglobulin superfamily DCC subclass member 3	IGDCC3	Neurology_II
Q9UJC5	SH3 domain-binding glutamic acid-rich-like protein 2	SH3BGRL2	Neurology_II
Q6P5Q4	Leiomodin-2	LMOD2	Neurology_II
P05787	Keratin, type II cytoskeletal 8	KRT8	Neurology_II
P28222	5-hydroxytryptamine receptor 1B	HTR1B	Neurology_II
Q9Y3B9	RRP15-like protein	RRP15	Neurology_II
Q9H492	Microtubule-associated proteins 1A/1B light chain 3A	MAP1LC3A	Neurology_II
Q99653	Calcineurin B homologous protein 1	CHP1	Neurology_II
Q6QEF8	Coronin-6	CORO6	Neurology_II
Q12774	Rho guanine nucleotide exchange factor 5	ARHGEF5	Neurology_II
O43396	Thioredoxin-like protein 1	TXNL1	Neurology_II
O14503	Class E basic helix-loop-helix protein 40	BHLHE40	Neurology_II
P10523	S-arrestin	SAG	Neurology_II
P55283	Cadherin-4	CDH4	Neurology_II
O15020	Spectrin beta chain, non-erythrocytic 2	SPTBN2	Neurology_II
Q8WVG9	Adhesion G-protein coupled receptor V1	ADGRV1	Neurology_II
Q8NFZ4	Neuroigin-2	NLGN2	Neurology_II
O15350	Tumor protein p73	TP73	Neurology_II
O15083	ERC protein 2	ERC2	Neurology_II
Q86WK6	Amphoterin-induced protein 1	AMIGO1	Neurology_II
Q86UW9	Probable E3 ubiquitin-protein ligase DTX2	DTX2	Neurology_II
Q8N8R5	UPF0565 protein C2orf69	C2orf69	Neurology_II
P0C7M8	C-type lectin domain family 2 member L	CLEC2L	Neurology_II
Q6P9F5	E3 ubiquitin ligase TRIM40	TRIM40	Neurology_II

Q9HCM4	Band 4.1-like protein 5	EPB41L5	Neurology_II
Q9Y285	Phenylalanine--tRNA ligase alpha subunit	FARSA	Neurology_II
Q2M3V2	Ankyrin repeat domain-containing protein SOWAHA	SOWAHA	Neurology_II
Q8IY33	MICAL-like protein 2	MICALL2	Neurology_II
Q9NZA1	Chloride intracellular channel protein 5	CLIC5	Neurology_II
Q9BV20	Methylthioribose-1-phosphate isomerase	MRI1	Neurology_II
Q9UHL0	ATP-dependent RNA helicase DDX25	DDX25	Neurology_II
Q93015	N-alpha-acetyltransferase 80	NAA80	Neurology_II
Q9P2M7	Cingulin	CGN	Neurology_II
Q9ULH4	Leucine-rich repeat and fibronectin type-III domain-containing protein 2	LRFN2	Neurology_II
Q16520	Basic leucine zipper transcriptional factor ATF-like	BATF	Neurology_II
Q53GD3	Choline transporter-like protein 4	SLC44A4	Neurology_II
Q6ZUT3	FERM domain-containing protein 7	FRMD7	Neurology_II
Q12809	Potassium voltage-gated channel subfamily H member 2	KCNH2	Neurology_II
Q8N2Q7	Neuroigin-1	NLGN1	Neurology_II
Q9Y4C0	Neurexin-3	NRXN3	Neurology_II
O75718	Cartilage-associated protein	CRTAP	Neurology_II
Q9NY46	Sodium channel protein type 3 subunit alpha	SCN3A	Neurology_II
Q96G03	Phosphoglucomutase-2	PGM2	Neurology_II
P48436	Transcription factor SOX-9	SOX9	Neurology_II
Q9HBL6	Leucine-rich repeat and transmembrane domain-containing protein 1	LRTM1	Neurology_II
Q9P2M1	LRP2-binding protein	LRP2BP	Neurology_II
Q10571	Transcriptional activator MN1	MN1	Neurology_II
P61366	Osteocrin	OSTN	Neurology_II
P48775	Tryptophan 2,3-dioxygenase	TDO2	Neurology_II
Q9COA0	Contactin-associated protein-like 4	CNTNAP4	Neurology_II
Q9NUG6	p53 and DNA damage-regulated protein 1	PDRG1	Neurology_II
P09455	Retinol-binding protein 1	RBP1	Neurology_II
Q86UP6	CUB and zona pellucida-like domain-containing protein 1	CUZD1	Neurology_II
Q9ULU8	Calcium-dependent secretion activator 1	CADPS	Neurology_II
Q9NPB3	Calcium-binding protein 2	CABP2	Neurology_II
Q96A32	Myosin regulatory light chain 2, skeletal muscle isoform	MYLPF	Neurology_II
Q16401	26S proteasome non-ATPase regulatory subunit 5	PSMD5	Neurology_II
P20823	Hepatocyte nuclear factor 1-alpha	HNF1A	Neurology_II
P63211	Guanine nucleotide-binding protein G(T) subunit gamma-T1	GNGT1	Neurology_II
O15234	Protein CASC3	CASC3	Neurology_II
Q6UWJ8	CD164 sialomucin-like 2 protein	CD164L2	Neurology_II
Q16650	T-box brain protein 1	TBR1	Neurology_II
Q5VT99	Leucine-rich repeat-containing protein 38	LRRC38	Neurology_II
P63172	Dynein light chain Tctex-type 1	DYNLT1	Neurology_II
P43007	Neutral amino acid transporter A	SLC1A4	Neurology_II
Q14184	Double C2-like domain-containing protein beta	DOC2B	Neurology_II
P0DKB5	Trophoblast glycoprotein-like	TPBGL	Neurology_II
P54105	Methylosome subunit pICln	CLNS1A	Neurology_II
P11229	Muscarinic acetylcholine receptor M1	CHRM1	Neurology_II
Q9ULW2	Frizzled-10	FZD10	Neurology_II
Q0P6D2	Divergent protein kinase domain 1C	DIPK1C	Neurology_II
O75121	Microfibrillar-associated protein 3-like	MFAP3L	Neurology_II
P61266	Syntaxin-1B	STX1B	Neurology_II
Q68J44	Dual specificity phosphatase 29	DUSP29	Neurology_II

P14649	Myosin light chain 6B	MYL6B	Neurology_II
B6A8C7	T-cell-interacting, activating receptor on myeloid cells protein 1	TARM1	Neurology_II
O15212	Prefoldin subunit 6	PFDN6	Neurology_II
Q96KJ4	Mesothelin-like protein	MSLNL	Neurology_II
Q8N6Q1	Transmembrane and coiled-coil domain-containing protein 5A	TMCO5A	Neurology_II
Q9UGI9	5'-AMP-activated protein kinase subunit gamma-3	PRKAG3	Neurology_II
Q9UNY4	Transcription termination factor 2	TTF2	Neurology_II
P54277	PMS1 protein homolog 1	PMS1	Neurology_II
Q86TM3	Probable ATP-dependent RNA helicase DDX53	DDX53	Neurology_II
Q8TC05	Nuclear protein MDM1	MDM1	Neurology_II
Q9BX10	GTP-binding protein 2	GTPBP2	Neurology_II
P50897	Palmitoyl-protein thioesterase 1	PPT1	Neurology_II
O60939	Sodium channel subunit beta-2	SCN2B	Neurology_II
P63010	AP-2 complex subunit beta	AP2B1	Neurology_II
Q7Z3D4	LysM and putative peptidoglycan-binding domain-containing protein 3	LYSMD3	Neurology_II
P09683	Secretin	SCT	Neurology_II
P49069	Guided entry of tail-anchored proteins factor CAMLG	CAMLG	Neurology_II
P43146	Netrin receptor DCC	DCC	Neurology_II
P52799	Ephrin-B2	EFNB2	Neurology_II
O60218	Aldo-keto reductase family 1 member B10	AKR1B10	Neurology_II
Q96BJ3	Axin interactor, dorsalization-associated protein	AIDA	Neurology_II
O14967	Calmegin	CLGN	Neurology_II
P60763	Ras-related C3 botulinum toxin substrate 3	RAC3	Neurology_II
Q92834	X-linked retinitis pigmentosa GTPase regulator	RPGR	Neurology_II
P98164	Low-density lipoprotein receptor-related protein 2	LRP2	Neurology_II
P10301	Ras-related protein R-Ras	RRAS	Neurology_II
Q8IY31	Intraflagellar transport protein 20 homolog	IFT20	Neurology_II
P01270	Parathyroid hormone	PTH	Neurology_II
P10746	Uroporphyrinogen-III synthase	UROS	Neurology_II
Q7L0J3	Synaptic vesicle glycoprotein 2A	SV2A	Neurology_II
P04062	Lysosomal acid glucosylceramidase	GBA	Neurology_II
P20916	Myelin-associated glycoprotein	MAG	Neurology_II
Q53EL9	Seizure protein 6 homolog	SEZ6	Neurology_II
Q2UY09	Collagen alpha-1(XXVIII) chain	COL28A1	Neurology_II
O14578	Citron Rho-interacting kinase	CIT	Neurology_II
Q9BY14	Testis-expressed protein 101	TEX101	Neurology_II
P24386	Rab proteins geranylgeranyltransferase component A 1	CHM	Neurology_II
Q8IWP9	Coiled-coil domain-containing protein 28A	CCDC28A	Neurology_II
P35556	Fibrillin-2	FBN2	Neurology_II
Q15735	Phosphatidylinositol 4,5-bisphosphate 5-phosphatase A	INPP5J	Neurology_II
Q15398	Disks large-associated protein 5	DLGAP5	Neurology_II
Q13002	Glutamate receptor ionotropic, kainate 2	GRIK2	Neurology_II
Q9BX66	Sorbin and SH3 domain-containing protein 1	SORBS1	Neurology_II
Q07617	Sperm-associated antigen 1	SPAG1	Neurology_II
Q8WWM7	Ataxin-2-like protein	ATXN2L	Neurology_II
P48431	Transcription factor SOX-2	SOX2	Neurology_II
Q9BZJ3	Tryptase delta	TPSD1	Neurology_II
Q9NPD7	Neuritin	NRN1	Neurology_II
A6NFN3	RNA binding protein fox-1 homolog 3	RBFOX3	Neurology_II
Q96JB5	CDK5 regulatory subunit-associated protein 3	CDK5RAP3	Neurology_II

O60662	Kelch-like protein 41	KLHL41	Neurology_II
Q9HCY8	Protein S100-A14	S100A14	Neurology_II
P08651	Nuclear factor 1 C-type	NFIC	Neurology_II
Q9UM54	Unconventional myosin-VI	MYO6	Neurology_II
Q96QH8	Sperm acrosome-associated protein 5	SPACA5_SPAC	Neurology_II
Q8WVC0	RNA polymerase-associated protein LEO1	LEO1	Neurology_II
P12319	High affinity immunoglobulin epsilon receptor subunit alpha	FCER1A	Neurology_II
O60469	Down syndrome cell adhesion molecule	DSCAM	Neurology_II
O15013	Rho guanine nucleotide exchange factor 10	ARHGEF10	Neurology_II
P04808	Prorelaxin H1	RLN1	Neurology_II
O75592	E3 ubiquitin-protein ligase MYCBP2	MYCBP2	Neurology_II
Q9NXH3	Protein phosphatase 1 regulatory subunit 14D	PPP1R14D	Neurology_II
Q15102	Platelet-activating factor acetylhydrolase IB subunit alpha1	PAFAH1B3	Neurology_II
O43665	Regulator of G-protein signaling 10	RGS10	Neurology_II
Q9UQ16	Dynamin-3	DNM3	Neurology_II
Q8IVM0	Coiled-coil domain-containing protein 50	CCDC50	Neurology_II
B2RUY7	von Willebrand factor C domain-containing protein 2-like	VWC2L	Neurology_II
Q15366	Poly(rC)-binding protein 2	PCBP2	Neurology_II
P22102	Trifunctional purine biosynthetic protein adenosine-3	GART	Neurology_II
A8MVW0	Protein FAM171A2	FAM171A2	Neurology_II
Q6ZVN8	Hemojuvelin	HJV	Neurology_II
Q07021	Complement component 1 Q subcomponent-binding protein, mitochondrial	C1QBP	Neurology_II
O95467	Neuroendocrine secretory protein 55	GNAS	Neurology_II
O75167	Phosphatase and actin regulator 2	PHACTR2	Neurology_II
O60869	Endothelial differentiation-related factor 1	EDF1	Neurology_II
Q96A00	Protein phosphatase 1 regulatory subunit 14A	PPP1R14A	Neurology_II
Q14151	Scaffold attachment factor B2	SAFB2	Neurology_II
Q5T848	Probable G-protein coupled receptor 158	GPR158	Neurology_II
P29536	Leiomodin-1	LMOD1	Neurology_II
Q86YD3	Transmembrane protein 25	TMEM25	Neurology_II
Q15714	TSC22 domain family protein 1	TSC22D1	Neurology_II
Q9H6Q3	Src-like-adaptor 2	SLA2	Neurology_II
O95202	Mitochondrial proton/calcium exchanger protein	LETM1	Neurology_II
O95295	SNARE-associated protein Snapin	SNAPIN	Neurology_II
Q8N967	Leucine-rich repeat and transmembrane domain-containing protein 2	LRTM2	Neurology_II
P30419	Glycylpeptide N-tetradecanoyltransferase 1	NMT1	Neurology_II
O43432	Eukaryotic translation initiation factor 4 gamma 3	EIF4G3	Neurology_II
Q13084	39S ribosomal protein L28, mitochondrial	MRPL28	Neurology_II
P53367	Arfaptin-1	ARFIP1	Neurology_II
Q9UH03	Neuronal-specific septin-3	SEPTIN3	Neurology_II
Q08378	Golgin subfamily A member 3	GOLGA3	Neurology_II
O75792	Ribonuclease H2 subunit A	RNASEH2A	Neurology_II
Q9H6H4	Receptor expression-enhancing protein 4	REEP4	Neurology_II
Q9H777	Zinc phosphodiesterase ELAC protein 1	ELAC1	Neurology_II
Q8WWV3	Reticulon-4-interacting protein 1, mitochondrial	RTN4IP1	Neurology_II
P51687	Sulfite oxidase, mitochondrial	SUOX	Neurology_II
Q6UWW0	Lipocalin-15	LCN15	Neurology_II
Q96PE7	Methylmalonyl-CoA epimerase, mitochondrial	MCEE	Neurology_II
Q96I25	Splicing factor 45	RBM17	Neurology_II
O43776	Asparagine--tRNA ligase, cytoplasmic	NARS1	Neurology_II

Q14197	Peptidyl-tRNA hydrolase ICT1, mitochondrial	MRPL58	Neurology_II
Q9BUJ2	Heterogeneous nuclear ribonucleoprotein U-like protein 1	HNRNPUL1	Neurology_II
Q01826	DNA-binding protein SATB1	SATB1	Neurology_II
P54284	Voltage-dependent L-type calcium channel subunit beta-3	CACNB3	Neurology_II
Q5JSP0	FYVE, RhoGEF and PH domain-containing protein 3	FGD3	Neurology_II
Q9NWU2	Glucose-induced degradation protein 8 homolog	GID8	Neurology_II
Q8IWQ3	Serine/threonine-protein kinase BRSK2	BRSK2	Neurology_II
O94830	Phospholipase DDHD2	DDHD2	Neurology_II
Q9BUP0	EF-hand domain-containing protein D1	EFHD1	Neurology_II
Q9NPG4	Protocadherin-12	PCDH12	Neurology_II
Q14160	Protein scribble homolog	SCRIB	Neurology_II
P51649	Succinate-semialdehyde dehydrogenase, mitochondrial	ALDH5A1	Neurology_II
P04439	HLA class I histocompatibility antigen, A alpha chain	HLA-A	Neurology_II
Q9BXI9	Complement C1q tumor necrosis factor-related protein 6	C1QTNF6	Neurology_II
P14902	Indoleamine 2,3-dioxygenase 1	IDO1	Neurology_II
P29377	Protein S100-G	S100G	Neurology_II
P31751	RAC-beta serine/threonine-protein kinase	AKT2	Neurology_II
P68400	Casein kinase II subunit alpha	CSNK2A1	Neurology_II
P61764	Syntaxin-binding protein 1	STXBP1	Neurology_II
Q9BZE9	Tether containing UBX domain for GLUT4	ASPSCR1	Neurology_II
Q9H6S1	5-azacytidine-induced protein 2	AZI2	Neurology_II
Q6ZVM7	TOM1-like protein 2	TOM1L2	Neurology_II
Q99460	26S proteasome non-ATPase regulatory subunit 1	PSMD1	Neurology_II
P78318	Immunoglobulin-binding protein 1	IGBP1	Neurology_II
Q9H4X1	Regulator of cell cycle RGCC	RGCC	Neurology_II
Q8WXW3-4	Progesterone-induced-blocking factor 1, Isoform 4	PIBF1	Neurology_II
Q6Y7W6	GRB10-interacting GYF protein 2	GIGYF2	Neurology_II
Q96HC4	PDZ and LIM domain protein 5	PDLIM5	Neurology_II
Q6GQQ9	OTU domain-containing protein 7B	OTUD7B	Neurology_II
Q9NWM8	Peptidyl-prolyl cis-trans isomerase FKBP14	FKBP14	Neurology_II
Q92859	Neogenin	NEO1	Neurology_II
O15240	Neurosecretory protein VGF	VGF	Neurology_II
Q5SW96	Low density lipoprotein receptor adapter protein 1	LDLRAP1	Neurology_II
Q16625	Occludin	OCLN	Neurology_II
Q5T5Y3	Calmodulin-regulated spectrin-associated protein 1	CAMSAP1	Neurology_II
P78352	Disks large homolog 4	DLG4	Neurology_II
Q6PKH6	Dehydrogenase/reductase SDR family member 4-like 2	DHRS4L2	Neurology_II
Q14149	MORC family CW-type zinc finger protein 3	MORC3	Neurology_II
Q9H251	Cadherin-23	CDH23	Neurology_II
Q86VP1	Tax1-binding protein 1	TAX1BP1	Neurology_II
Q8IWY9	Codanin-1	CDAN1	Neurology_II
Q8N163	Cell cycle and apoptosis regulator protein 2	CCAR2	Neurology_II
P13995	Bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase, mitoch	MTHFD2	Neurology_II
Q92599	Septin-8	SEPTIN8	Neurology_II
O77932	Decapping and exoribonuclease protein	DXO	Neurology_II
P43320	Beta-crystallin B2	CRYBB2	Neurology_II
P26718	NKG2-D type II integral membrane protein	KLRK1	Neurology_II
P01350	Gastrin	GAST	Neurology_II
Q96RU2	Ubiquitin carboxyl-terminal hydrolase 28	USP28	Neurology_II
Q9H1P3	Oxysterol-binding protein-related protein 2	OSBPL2	Neurology_II

O15269	Serine palmitoyltransferase 1	SPTLC1	Neurology_II
O60890	Oligophrenin-1	OPHN1	Neurology_II
Q53GL0	Pleckstrin homology domain-containing family O member 1	PLEKHO1	Neurology_II
P21579	Synaptotagmin-1	SYT1	Neurology_II
Q13277	Syntaxin-3	STX3	Neurology_II
Q6UXV0	GDNF family receptor alpha-like	GFRAL	Neurology_II
Q9BQT9	Calsyntenin-3	CLSTN3	Neurology_II
Q2L4Q9	Serine protease 53	PRSS53	Neurology_II
Q5VV43	Dyslexia-associated protein KIAA0319	KIAA0319	Neurology_II
Q9BRJ6	Uncharacterized protein C7orf50	C7orf50	Neurology_II
Q8IXS6	Paralemmin-2	PALM2	Neurology_II
P0CG30	Glutathione S-transferase theta-2B	GSTT2B	Neurology_II
Q9BPX1	17-beta-hydroxysteroid dehydrogenase 14	HSD17B14	Neurology_II
Q15256	Receptor-type tyrosine-protein phosphatase R	PTPRR	Neurology_II
P10092	Calcitonin gene-related peptide 2	CALCB	Neurology_II
Q6UX71	Plexin domain-containing protein 2	PLXDC2	Neurology_II
Q9BXI3	Cytosolic 5'-nucleotidase 1A	NT5C1A	Neurology_II
O60235	Transmembrane protease serine 11D	TMPRSS11D	Neurology_II
Q5F1R6	DnaJ homolog subfamily C member 21	DNAJC21	Neurology_II
P62760	Visinin-like protein 1	VSNL1	Neurology_II
Q6QNY0	Biogenesis of lysosome-related organelles complex 1 subunit 3	BLOC1S3	Neurology_II
Q03014	Hematopoietically-expressed homeobox protein HHEX	HHEX	Neurology_II
Q8TAT2	Fibroblast growth factor-binding protein 3	FGFBP3	Neurology_II
Q03252	Lamin-B2	LMNB2	Neurology_II
Q6P1J6	Phospholipase B1, membrane-associated	PLB1	Neurology_II
Q99704	Docking protein 1	DOK1	Neurology_II
Q9P2X3	Protein IMPACT	IMPACT	Neurology_II
P46937	Transcriptional coactivator YAP1	YAP1	Neurology_II
Q6XQN6	Nicotinate phosphoribosyltransferase	NAPRT	Neurology_II
Q9NPE2	Neugrin	NGRN	Neurology_II
Q8WYQ3	Coiled-coil-helix-coiled-coil-helix domain-containing protein 10, mitochondrial	CHCHD10	Neurology_II
P59780	AP-3 complex subunit sigma-2	AP3S2	Neurology_II
Q9ULA0	Aspartyl aminopeptidase	DNPEP	Neurology_II
P13861	cAMP-dependent protein kinase type II-alpha regulatory subunit	PRKAR2A	Neurology_II
Q15025	TNFAIP3-interacting protein 1	TNIP1	Neurology_II
O14530	Thioredoxin domain-containing protein 9	TXNDC9	Neurology_II
P54315	Inactive pancreatic lipase-related protein 1	PNLIPRP1	Neurology_II
Q9Y3C0	WASH complex subunit 3	WASHC3	Neurology_II
Q9UKY0	Prion-like protein doppel	PRND	Neurology_II
P47813	Eukaryotic translation initiation factor 1A, X-chromosomal	EIF1AX	Neurology_II
Q13938	Calcyphosin	CAPS	Neurology_II
Q4ZHG4	Fibronectin type III domain-containing protein 1	FNDC1	Neurology_II
P32455	Guanylate-binding protein 1	GBP1	Neurology_II
P51460	Insulin-like 3	INSL3	Neurology_II
Q8WW22	DnaJ homolog subfamily A member 4	DNAJA4	Neurology_II
Q9UBC9	Small proline-rich protein 3	SPRR3	Neurology_II
P08579	U2 small nuclear ribonucleoprotein B''	SNRPB2	Neurology_II
Q92888	Rho guanine nucleotide exchange factor 1	ARHGEF1	Neurology_II
A0FGR8	Extended synaptotagmin-2	ESYT2	Neurology_II
P55210	Caspase-7	CASP7	Neurology_II

Q7Z4V5	Hepatoma-derived growth factor-related protein 2	HDGFL2	Neurology_II
O95954	Formimidoyltransferase-cyclodeaminase	FTCD	Neurology_II
P11137	Microtubule-associated protein 2	MAP2	Neurology_II
Q01432	AMP deaminase 3	AMPD3	Neurology_II
Q9Y6X8	Zinc fingers and homeoboxes protein 2	ZHX2	Neurology_II
O75146	Huntingtin-interacting protein 1-related protein	HIP1R	Neurology_II
P54819	Adenylate kinase 2, mitochondrial	AK2	Neurology_II
O60220	Mitochondrial import inner membrane translocase subunit Tim8 A	TIMM8A	Neurology_II
P07320	Gamma-crystallin D	CRYGD	Neurology_II
Q9NR46	Endophilin-B2	SH3GLB2	Neurology_II
Q9NRY6	Phospholipid scramblase 3	PLSCR3	Neurology_II
Q96CN9	GRIP and coiled-coil domain-containing protein 1	GCC1	Neurology_II
Q9NXV2	BTB/POZ domain-containing protein KCTD5	KCTD5	Neurology_II
P54252	Ataxin-3	ATXN3	Neurology_II
Q8IXM2	Chromatin complexes subunit BAP18	BAP18	Neurology_II
A8MVW5	HEPACAM family member 2	HEPACAM2	Neurology_II
Q07817	Bcl-2-like protein 1	BCL2L1	Neurology_II
Q8TF65	PDZ domain-containing protein GIPC2	GIPC2	Neurology_II
P53814	Smoothelin	SMTN	Neurology_II
Q00722	1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase beta-2	PLCB2	Neurology_II
Q8N4C8	Misshapen-like kinase 1	MINK1	Neurology_II
P40313	Chymotrypsin-like protease CTRL-1	CTRL	Neurology_II