

Epilepsy Panel Gene List

ABAT	CHRNA2	FARS2	IQSEC2	OPHN1	RFT1	STXBP1
ADGRG1	CHRNA4	FGF12/FHF1	IRF2BPL	OTUD6B	ROGDI	SUOX
ADPRHL2	CHRNA2	FLNA	ITPA	PACS1	RORA	SYN1
ADSL	CLCN4	FOLR1	KANSL1	PACS2	SCARB2	SYNGAP1
AFG3L2	CLN3	FOXG1	KCNA2	PAFAH1B1	SCN1A	SYNJ1
AKT3	CLN5	FRRS1L	KCNB1	PARS2	SCN1B	SZT2
ALDH5A1	CLN6	GABBR2	KCNC1	PCDH12	SCN2A	TBC1D24
ALDH7A1	CLN8	GABRA1	KCNJ10	PCDH19	SCN3A	TBCK
ALG11	CLTC	GABRA2	KCNMA1	PGAP2	SCN8A	TCF4
ALG13	CNKS2	GABRB2	KCNQ2	PHGDH	SEPSECS	TPP1
ALPL	CNTNAP2	GABRB3	KCNQ3	PIGA	SERPINI1	TRAK1
AMT	COL4A1	GABRG2	KCNT1	PIGG	SHH	TRIM8
AP3B2	COQ4	GAMT	KCNT2	PIGN	SIK1	TRPM6
ARFGF2	CPLX1	GATM	KCTD7	PIGO	SIX3	TSC1
ARHGEF9	CSTB	GCSH	KIAA2022/NEXMIF	PIGT	SLC12A5	TSC2
ARX	CTSD	GFAP	KPTN	PIGV	SLC13A5	TSEN2
ASAH1	CUL4B	GLDC	LGI1	PLCB1	SLC19A3	TSEN54
ASPM	DCX	GLI2	LIAS	PLPBP	SLC1A2	TUBA1A
ASXL3	DENND5A	GLRA1	MBD5	PNKP	SLC25A12	TUBB2A
ATP1A2	DEPDC5	GLUD1	MBOAT7	PNPO	SLC25A22	UBA5
ATP1A3	DIAPH1	GNAO1	MECP2	POLG	SLC2A1	UBE3A
BCKDK	DNM1	GNB1	MEF2C	PPP3CA	SLC35A2	WDR45
BRAT1	DNM1L	GOSR2	MFSD8	PPT1	SLC35A3	WDR62
C12orf57	DOCK7	GPHN	MLC1	PRICKLE1	SLC6A1	WDR73
CACNA1A	DPAGT1	GRIN1	MOCS1	PRRT2	SLC6A8	WWOX
CACNA1D	DYNC1H1	GRIN2A	MOCS2	PRUNE1	SLC9A6	ZEB2
CACNA2D2	DYRK1A	GRIN2B	NARS2	PSAT1	SMC1A	
CAD	EARS2	GRIN2D	NDE1	PSPH	SNAP25	
CARS2	EEF1A2	HCN1	NECAP1	PTCH1	SPATA5	
CASK	EFHC1	HECW2	NEDD4L	PURA	SPTAN1	
CASR	EHMT1	HNRNPU	NGLY1	QARS	ST3GAL5	
CDKL5	EPM2A	HSD17B10	NHLRC1	RARS2	STRADA	
CHD2	EXOSC3	IER3IP1	NPRL3	RELN	STX1B	