

Genpanel
Neurodegenerativa sjukdomar
Version 3.0
88 gener

*ALS2, ANG, APP, AR, ATN1, ATP13A2, ATP1A3, ATXN1, ATXN10, ATXN2,
ATXN3, C19orf12, C9orf72, CHCHD10, CHMP2B, CSF1R, DCTN1, DNAJC5,
DNAJC6, DNMT1, EPM2A, ERBB4, FBXO7, FIG4, FTL, FUS, GBA, GCH1,
GRN, HNRNPA1, HTT, ITM2B, JPH3, LRRK2, LYST, MAPT, MATR3, MME,
NEFH, NHLRC1, NOP56, NOTCH3, OPA3, OPTN, PANK2, PARK7, PFN1,
PINK1, PLA2G6, PLD3, PPP2R2B, PRKN, PRKRA, PRNP, PRPH, PSEN1,
PSEN2, RAB39B, SETX, SIGMAR1, SLC30A10, SLC39A14, SLC52A2,
SLC52A3, SLC6A3, SNCA, SOD1, SORL1, SPG11, SPR, SQSTM1, SYNJ1,
TARDBP, TBK1, TBP, TH, TMEM106B, TREM2, TUBA4A, TUBB4A, TYROBP,
UBE3A, UBQLN2, VAPB, VCP, VPS13A, VPS35, WDR45*