

Gen	kb
AARS	2.9
AARS2	3.0
ABCB7	2.3
ABCD1	2.2
ABHD12	1.2
ACOX1	2.0
ADAR	3.7
ADCK3 (COQ8A)	1.9
ADCY5	3.8
AFG3L2	2.4
AIMP1	0.9
ALDH18A1	2.4
ALDH3A2	1.5
ALS2	5.0
ANG	0.4
ANO10	2.0
ANO3	2.9
AP4B1	2.2
AP4E1	3.4
AP4M1	1.4
AP4S1	0.5
AP5Z1	2.4
APOA1BP (NAXE)	0.9
APOE	1.0
APOPT1	0.6
APP	2.3
APTX	1.0
ARSA	1.5
ASPA	0.9
ATCAY	1.1
ATL1	1.7
ATM	9.2
ATP13A2	3.5
ATP1A3	3.0
ATP2B3	3.7
ATP7B	4.4
ATP8A2	3.6
AUH	1.0
B4GALNT1	1.6
BCAP31	0.7
BOLA3	0.3
BSCL2	1.2
C10orf2 (TWNK)	2.1
C11orf73 (HIKESH1)	0.6
C12orf65	0.5
C19orf12	0.5
CA2	0.8
CA8	0.9
CACNA1A	6.8
CACNA1B	7.0
CACNA1G	7.1
CACNB4	1.6
CAMTA1	5.0
CAPN1	2.1

Gen	kb
CCDC88C	6.1
CHCHD10	0.4
CHCHD2	0.5
CHMP2B	0.6
CIZ1	2.7
CLCN2	2.7
CLN3	1.3
CLN5	1.2
CLN6	0.9
CLN8	0.9
COASY	1.7
COL4A1	5.0
COL4A2	5.1
COL6A3	9.5
COX20	0.4
CP	3.2
CSF1R	2.9
CTC1	3.7
CTSA	1.5
CTSD	1.2
CTSF	1.5
CWF19L1	1.6
CYP27A1	1.6
CYP2U1	1.6
CYP7B1	1.5
DARS	1.5
DARS2	1.9
DCAF17	1.6
DCTN1	3.8
DDC	1.4
DDHD1	2.6
DDHD2	2.1
DNAJC12	0.6
DNAJC5	0.6
DNAJC6	2.9
DNMT1	4.9
DSTYK	2.8
EARS2	1.6
EEF2	2.6
EIF2B1	0.9
EIF2B2	1.1
EIF2B3	1.4
EIF2B4	1.6
EIF2B5	2.2
ELOVL4	0.9
ELOVL5	0.9
ERCC6	4.5
ERCC8	1.2
ERLIN2	1.0
FA2H	1.1
FAM126A	1.6
FBXO7	1.6
FGF14	0.7
FIG4	2.7

Gen	kb
FKRP	1.5
FKTN	1.4
FLVCR1	1.7
FOLR1	0.8
FOXC1	1.7
FRRS1L	1.0
FTL	0.5
FUCA1	1.4
FUS	1.6
FXN	0.6
GALC	2.1
GAN	1.8
GBA	1.6
GBA2	2.8
GBE1	2.1
GCDH	1.3
GCH1	0.8
GFAP	1.3
GJC2	1.3
GLA	1.3
GLB1	2.0
GLRX5	0.5
GMPPB	1.2
GNAL	1.1
GNAO1	1.1
GOSR2	0.6
GRID2	3.0
GRM1	3.6
GRN	1.8
HEPACAM	1.3
HEXA	1.6
HEXB	1.7
HNRNPA1	1.1
HPCA	0.6
HPRT1	0.7
HSD17B4	2.2
HSPD1	1.7
HTRA1	1.4
HTT	9.4
IBA57	1.1
IDS	1.7
IFIH1	3.1
ISCA2	0.5
ITM2B	0.8
ITPR1	8.1
KCNA1	1.5
KCNC3	2.3
KCND3	2.0
KCNJ10	1.1
KCNMA1	3.5
KCNT1	3.7
KCTD7	0.9
KIAA0196 (WASHC5)	3.5
KIAA0226 (RUBCN)	2.9

Gen	kb
KIDINS220	5.3
KIF1A	5.1
KIF1C	3.3
KIF5A	3.1
KMT2B	8.1
L1CAM	3.8
L2HGDH	1.4
LAMA2	9.4
LARGE (LARGE1)	2.3
LMNB1	1.8
LRRK2	7.6
LYRM7	0.3
MAG	1.9
MAPT	1.3
MARS2	1.8
MATR3	2.5
MCOLN1	1.7
MECP2	1.5
MECR	1.1
MFSD8	1.6
MLC1	1.1
MRE11A (MRE11)	2.0
MTFMT	1.2
MTTP	2.7
NDUFS1	2.2
NDUFV1	1.4
NEU1	1.2
NFU1	0.8
NIPA1	1.0
NKX2-1	1.2
NKX6-2	0.8
NOTCH3	7.0
NPC1	3.8
NPC2	0.5
NT5C2	1.7
NUP62	1.6
OBFC1 (STN1)	1.1
OCLN	1.6
OPA3	0.5
OPTN	1.7
PANK2	1.7
PARK2 (PRKN)	1.4
PARK7	0.6
PAX6	1.3
PC	3.5
PDE10A	2.4
PDGFB	0.7
PDGFRB	3.3
PDYN	0.8
PEX1	3.9
PEX10	1.0
PEX11B	0.8
PEX12	1.1
PEX13	1.2

Gen	kb
PEX14	1.1
PEX16	1.0
PEX19	0.9
PEX2	0.9
PEX26	0.9
PEX3	1.1
PEX5	1.9
PEX6	2.9
PEX7	1.0
PFN1	0.4
PHGDH	1.6
PHYH	1.0
PINK1	1.7
PLA2G6	2.4
PLAA	2.4
PLEKHG2	4.2
PLP1	0.8
PMPCA	1.6
PNKD	1.2
PNKP	1.6
PNPLA6	4.0
POLG	3.7
POLR1C	1.0
POLR3A	4.2
POLR3B	3.4
POMGNT1	2.0
POMT1	2.2
POMT2	2.3
PPT1	0.9
PRICKLE1	2.5
PRKCG	2.1
PRKRA	0.9
PRNP	0.8
PRRT2	1.0
PSAP	1.6
PSAT1	1.1
PSEN1	1.4
PSEN2	1.3
PYCR2	1.0
RAB39B	0.6
RARS	2.0
REEP1	0.6
REEP2	0.8
RNASEH2A	0.9
RNASEH2B	0.9
RNASEH2C	0.5
RNASET2	0.8
RNF170	0.8
RNF216	2.8
RTN2	1.6
SACS	13.7
SAMD9L	4.8
SAMHD1	1.9
SCN8A	5.9

Gen	kb
SCP2	1.6
SCYL1	2.4
SDHA	2.0
SDHAF1	0.3
SETX	8.0
SGCE	1.3
SIGMAR1	0.7
SIL1	1.4
SLC16A2	1.6
SLC17A5	1.5
SLC19A3	1.5
SLC1A3	1.6
SLC1A4	1.6
SLC20A2	2.0
SLC25A12	2.0
SLC25A15	0.9
SLC2A1	1.5
SLC30A10	1.5
SLC39A14	1.5
SLC6A3	1.9
SMPD1	1.9
SNCA	0.4
SNORD118	0.0
SNX14	2.8
SOD1	0.5
SOX10	1.4
SPAST	1.9
SPG11	7.3
SPG20 (SPART)	2.0
SPG21	0.9
SPG7	2.4
SPR	0.8
SPTAN1	7.4
SPTBN2	7.2
SQSTM1	1.3
STUB1	0.9
SUMF1	1.1
SURF1	0.9
SYNE1	26.3
SYNJ1	4.8
SYT14	1.9
TAF1	5.7
TARDBP	1.2
TBK1	2.2
TDP1	1.8
TECPR2	4.2
TFG	1.2
TGM6	2.1
TH	1.6
THAP1	0.6
TMEM240	0.5
TOR1A	1.0
TPP1	1.7
TREM2	0.7

Gen	kb
TREX1	0.9
TTBK2	3.7
TTC19	1.1
TTPA	0.8
TUBA4A	1.3
TUBB4A	1.3

Gen	kb
TUFM	1.4
TYMP	1.4
TYROBP	0.3
UBQLN2	1.9
VAC14	2.3
VAMP1	0.4

Gen	kb
VAPB	0.7
VCP	2.4
VLDLR	2.6
VPS11	2.8
VPS13A	9.5
VPS13C	11.3

Gen	kb
VPS35	2.4
VRK1	1.2
WDR45	1.1
WDR81	5.8
WFS1	2.7
WWOX	1.2

Gen	kb
XK	1.3
XPR1	2.1
ZFYVE26	7.6

**Für Rückfragen und Beratung stehen wir Ihnen gern jederzeit zur Verfügung.
Bitte wenden Sie sich an unser Diagnostik-Support Team.**

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