

Gen	kb
AARS	2.9
ABHD12	1.2
ABHD5	1.1
ACAD9	1.9
ACADL	1.3
ACADM	1.3
ACADS	1.2
ACADVL	2.0
ACTA1	1.1
ACVR1	1.5
ADCY6	3.5
ADGRG6	3.8
ADSSL1	1.5
AGL	4.6
AGRN	6.1
AIFM1	1.8
ALDOA	1.1
ALG14	0.7
ALG2	1.3
ALG3	1.3
AMPD1	2.3
ANO5	2.7
ARHGFB10	4.0
ASAH1	1.2
ASCC1	1.1
ATL1	1.7
ATL3	1.6
ATP1A1	3.1
ATP2A1	3.0
ATP7A	4.5
B3GALNT2	1.5
B4GAT1	1.2
BAG3	1.7
BICD2	2.6
BIN1	1.8
BSCL2	1.2
BVES	1.1
C12orf65	0.5
CACNA1S	5.6
CAPN3	2.5
CASQ1	1.2
CAV3	0.5
CAVIN1	1.2
CCDC78	1.3
CCT5	1.6
CFL2	0.5
CHAT	2.2
CHCHD10	0.4
CHKB	1.2
CHRNA1	1.4

Gen	kb
CHRNA1	1.5
CHRND	1.6
CHRNE	1.5
CHRNA3	1.6
CHST14	1.1
CLCN1	3.0
CNTN1	3.1
CNTNAP1	4.2
COA7	0.7
COL12A1	9.2
COL13A1	2.2
COL6A1	3.1
COL6A2	3.1
COL6A3	9.5
COLQ	1.4
COX6A1	0.3
CPT2	2.0
CRYAB	0.5
CTDP1	2.9
DAG1	2.7
DCAF8	1.8
DCTN1	3.8
DCTN2	1.2
DES	1.4
DGAT2	1.2
DHTKD1	2.8
DMD	11.1
DNA2	3.2
DNAJB2	0.8
DNAJB5	1.4
DNAJB6	1.0
DNM2	2.6
DNMT1	4.9
DOK7	1.5
DPAGT1	1.2
DPM1	0.8
DPM2	0.3
DPM3	0.3
DRP2	2.9
DST	8.0
DYNC1H1	13.9
DYSF	6.2
ECEL1	2.3
EGR2	1.4
ELP1	4.0
EMD	0.8
ENO3	1.3
ERBB3	4.0
ERGIC1	0.9
ETFA	1.0

Gen	kb
ETFB	0.8
ETFDH	1.9
EXOSC3	0.8
EXOSC8	0.8
FBLN5	1.3
FBN2	8.7
FBXO38	3.3
FGD4	2.3
FHL1	0.8
FHL2	0.8
FIG4	2.7
FKBP10	1.7
FKBP14	0.6
FKRP	1.5
FKTN	1.4
FLAD1	1.8
FLNC	8.2
G6PC	1.1
GAA	2.9
GAN	1.8
GARS	2.2
GBE1	2.1
GDAP1	1.1
GFPT1	2.0
GJB1	0.9
GJB3	0.8
GLDN	1.7
GLE1	2.1
GMPPB	1.2
GNB4	1.0
GNE	2.3
GOLGA2	3.0
GYG1	1.1
GYS1	2.2
HACD1	0.9
HADH	0.9
HADHA	2.3
HADHB	1.4
HARS	1.5
HEXA	1.6
HINT1	0.4
HK1	2.8
HNRNPA1	1.1
HNRNPA2B1	1.1
HNRNPDL	1.3
HOXD10	1.0
HSPB1	0.6
HSPB3	0.5
HSPB8	0.6
IGHMBP2	3.0

Gen	kb
INF2	3.8
INPP5K	1.3
ISCU	0.5
ISPD	1.4
ITGA7	3.4
KARS	1.9
KBTBD13	1.4
KCNE3	0.3
KCNJ2	1.3
KCNJ5	1.3
KIF1A	5.1
KIF1B	5.3
KIF5A	3.1
KLHL40	1.9
KLHL41	1.8
KLHL9	1.9
KY	2.0
LAMA2	9.4
LAMA5	11.1
LAMP2	1.2
LARGE1	2.3
LAS1L	2.2
LDB3	0.9
LDHA	1.0
LG14	1.6
LIMS2	1.1
LITAF	0.5
LMNA	2.0
LMOD3	1.7
LPIN1	2.7
LRP4	5.7
LRSAM1	2.2
MAP3K20	2.4
MARS	2.7
MATR3	2.5
MCM3AP	5.9
MED25	2.2
MEGF10	3.4
MFN2	2.3
MICU1	1.4
MME	2.3
MORC2	3.1
MPV17	0.5
MPZ	0.7
MSTN	1.1
MTM1	1.8
MTMR14	1.6
MTMR2	1.9
MUSK	2.6
MYBPC1	3.5

Gen	kb
MYF6	0.7
MYH14	6.0
MYH2	5.8
MYH3	5.8
MYH7	5.8
MYH8	5.8
MYO9A	7.6
MYOT	1.5
MYPN	4.0
NAGLU	2.2
NALCN	5.2
NDRG1	1.2
NEB	25.7
NEFH	3.1
NEFL	1.6
NEK9	2.9
NGF	0.7
NTRK1	2.4
OPA1	2.9
ORAI1	0.9
PABPN1	0.9
PDHA1	1.2
PDK3	1.2
PFKM	2.3
PGAM2	0.8
PGK1	1.3
PGM1	1.7
PHKA1	3.7
PHKB	3.3
PHKG2	1.2
PIEZO2	8.3
PIP5K1C	2.0
PLEC	13.7
PLEKHG5	3.0
PLOD2	2.3
PMP2	0.4
PMP22	0.5
PNPLA2	1.5
POGLUT1	1.2
POLG	3.7
POLG2	1.5
POMGNT1	2.0
POMGNT2	1.7
POMK	1.1
POMT1	2.2
POMT2	2.3
PRDM12	1.1
PREPL	2.2
PRKAG2	1.7
PRPS1	1.0

Gen	kb
PRX	4.4
PUS1	1.3
PYGM	2.5
PYROXD1	1.5
RAB7A	0.6
RAPSN	1.2
RBCK1	1.5
RBM7	0.8
REEP1	0.6
RETREG1	1.5
RRM2B	1.1
RXYLT1	1.3
RYR1	15.1
SBF1	5.7
SBF2	5.6
SCN10A	5.9
SCN11A	5.4
SCN4A	5.5
SCN9A	5.9
SCO2	0.8
SELENON	1.8
SEPT9	1.7
SETX	8.0
SGCA	1.2
SGCB	1.0
SGCD	0.9
SGCG	0.9
SGPL1	1.7
SH3TC2	3.9
SIGMAR1	0.7
SIL1	1.4
SLC12A6	3.5
SLC16A1	1.5
SLC18A3	1.6
SLC22A5	1.7
SLC25A1	0.9
SLC25A20	0.9
SLC5A7	1.7
SMCHD1	6.0
SNAP25	0.6
SOX10	1.4
SPEG	9.8
SPG11	7.3
SPTBN4	7.7
SPTLC1	1.4
SPTLC2	1.7
STAC3	1.1
STIM1	2.1
SUCLA2	1.4
SURF1	0.9

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

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Gen	kb
SYNE1	26.3
SYNE2	20.7
SYT2	1.3
TAZ	0.9
TCAP	0.5
TECPR2	4.2

Gen	kb
TFG	1.2
TIA1	1.2
TK2	0.8
TMEM43	1.2
TNNI2	0.5
TNNT1	0.8

Gen	kb
TNNT3	0.8
TNPO3	2.8
TOR1A	1.0
TOR1AIP1	1.8
TPM2	0.9
TPM3	0.9

Gen	kb
TRAPPC11	3.4
TRIM2	2.2
TRIM32	2.0
TRIM54	1.2
TRIM63	1.1
TRIP4	1.7

Gen	kb
TRPA1	3.4
TRPV4	2.6
TTN	100.3
TTR	0.4
TWNK	2.1
TYMP	1.4

Gen	kb
UBA1	3.2
UNC50	0.8
VAMP1	0.4
VAPB	0.7

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