



MAN1B1, MAN2B1, MANBA, MAOA, MAPKBP1, MARVELD2, MASP1, MAT1A, MATN3, MBOAT7, MBTPS2, MC2R, MCCC1, MCCC2, MCEE, MCFD2, MCIDAS, MCM3AP, MCOLN1, MCPH1, MDH2, MECR, MED17, MED23, MEFV, MEGF10, MEGF8, MEOX1, MERTK, MESP2, METTL23, MFF, MFN2, MFRP, MFSD2A, MFSD8, MGAT2, MGME1, MGP, MICU1, MID1, MIPEP, MITF, MKKS, MKS1, MLC1, MLPH, MLYCD, MMAA, MMAB, MMACHC, MMADHC, MMP13

MMP2, MMP20, MMP21, MMUT, MOCOS, MOCS1, MOCS2, MOGS, MPC1, MPDU1, MPDZ, MPI, MPIG6B, MPL, MPLKIP, MPV17, MPZ, MRAP, MRE11, MRPL44, MRPS22, MRPS34, MSTO1, MTFMT, MTHFD1, MTHFR, MTM1, MTMR2, MTO1, MTR, MTRFR, MTRR, MTPP, MUSK, MVK, MYBPC1, MYD88, MYH2, MYMK, MYO15A, MYO18B, MYO1E, MYO3A, MYO5A, MYO5B, MYO6, MYO7A, MYPN, MYSM1, NADSYN1, NAGA, NAGLU, NAGS, NALCN, NARS1, NARS2, NAXE, NBAS, NBEAL2, NBN, NCF1, NCF2, NCF4, NDE1, NDP, NDRG1, NDST1, NDUFA10, NDUFA11, NDUFA12, NDUFA6, NDUFAF2, NDUFAF3, NDUFAF4, NDUFAF5, NDUFAF6, NDUFAF8, NDUFB3, NDUFS1, NDUFS2, NDUFS3, NDUFS4, NDUFS6, NDUFS7, NDUFS8, NDUFV1, NDUFV2, NEB, NECAP1, NECTIN1, NEFL, NEK1, NEK8, NEK9, NEMF, NEU1, NEUROG3, NFU1, NGF, NGLY1, NHEJ1, NHLRC1, NHP2, NIPAL4, NKX2-6, NKX6-2, NLRP1, NLRP7, NMNAT1, NNT, NONO, NPC1, NPC2, NPHP1, NPHP3, NPHP4, NPHS1, NPHS2, NPR2, NR0B1, NR1H4, NR2E3, NRL, NRXN1, NSMCE2, NSUN2, NT5C2, NT5C3A, NT5E, NTHL1, NTRK1, NUBPL, NUP107, NUP188, NUP93, OAT, OBSL1, OCA2, OCLN, OCRL, ODAD1, ODAD2, ODAD3, OGDH, OPA1, OPA3, OPHN1, ORAI1, ORC1, ORC4, ORC6, OSGEP, OSTM1, OTC, OTOA, OTOF, OTOG, OTOGL, OTUD6B, OTULIN, OXCT1, P2RY12, P3H1, P3H2, P4HTM, PADI6, PAH, PAK3, PALB2, PANK2, PAPSS2, PARN, PARS2, PATL2, PC, PCARE, PCBD1, PCCA, PCCB, PCDH12

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RAPSN, RARB, RARS1, RARS2, RBBP8, RBCK1, RBP3, RBP4, RCBT1, RD3, RDH11, RDH12, RDH5, RDX, RECQL4, REEP6, RELN, REN, RETREG1, RFT1, RFX5, RFX6, RFXANK, RFXAP, RHAG, RHO, RIMS2, RLB1, RLIM, RMND1, RMRP, RNASEH1, RNASEH2A, RNASEH2B, RNASEH2C, RNASEH2D, RNF168, RNF216, ROBO3, ROGDI, ROR2, RP1, RP2, RPE65, RPGR, RPGRIP1, RPGRIP1L, RPIA, RRM2B, RS1, RSPH1, RSPH3, RSPH4A, RSPH9, RSPO4, RTKL1, RTN4IP1, RTTN, RXYLT1, RYR1, SACS, SAG, SAMD9, SAMHD1, SAR1B, SARS2, SBDS, SBF1, SBF2, SC5D, SCARB2, SCARF2, SCN1B, SCN4A, SCN9A, SCNN1A, SCNN1B, SCNN1G, SCO1, SCO2, SCUBE3, SCYL1, SDCCAG8, SDHA, SDHAF1, SDR9C7, SEC23B, SEC24D, SECISBP2, SELENON, SEPSECS, SERAC1, SERPINA1, SERPINB7, SERPINC1, SERPINF1, SERPINH1, SETX, SFRP4, SFTPB, SFXN4, SGCA, SGCB, SGCD, SGCG, SGPL1, SGSH, SH2D1A, SH3PXD2B, SH3TC2, SI, SIL1, SIX6, SKIC2, SKIC3, SLC10A7, SLC11A2, SLC12A1, SLC12A3, SLC12A5, SLC12A6, SLC13A5, SLC16A1, SLC16A2, SLC17A5, SLC18A2, SLC19A2, SLC19A3, SLC1A4, SLC22A12, SLC22A5, SLC24A1, SLC24A4, SLC24A5, SLC25A1, SLC25A12, SLC25A13, SLC25A15, SLC25A19, SLC25A20, SLC25A22, SLC25A3, SLC25A38, SLC25A4, SLC25A42, SLC25A46, SLC26A2, SLC26A3, SLC26A4, SLC26A5, SLC27A4, SLC29A3, SLC2A1, SLC2A10, SLC2A2, SLC30A10, SLC33A1, SLC34A1, SLC34A2, SLC34A3, SLC35A1, SLC35A3, SLC35C1, SLC37A4, SLC38A8, SLC39A13, SLC39A14, SLC39A4, SLC39A8, SLC3A1, SLC45A2, SLC46A1, SLC4A1, SLC4A11, SLC4A4, SLC52A2, SLC52A3, SLC5A1, SLC5A2, SLC5A5

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TRPM1, TRPM6, TRPV6, TSEN2, TSEN54, TSFM, TSHB, TSHR, TSPYL1, TTC19, TTC21B, TTC7A, TTC8, TTI2, TTLL5, TTN, TTPA, TUBGCP4, TUBGCP6, TULP1, TUSC3, TWIST2, TWNK, TXNDC15, TXNL4A, TYK2, TYMP, TYR, TYROBP, TYRP1, UBA5, UBE2A, UBE2T, UBE3B, UBR1, UCF1, UFM1, UGDH, UGP2, UGT1A1, UNC13D, UNC80, UNG, UPB1, UPF3B, UQCRC2, UROD, UROS, USB1, USH1C, USH1G, USH2A, USP18, USP53, VAC14, VAMP1, VARS1, VARS2, VDR, VIPAS39, VKORC1, VLDLR, VMA12, VMA22, VPS13A, VPS13B, VPS33B, VPS41, VPS45, VPS53, VRK1, VSX2, VWF, WARS2, WAS, WASHC5, WDPCP, WDR11, WDR19, WDR35, WDR45B, WDR62, WDR72, WDR73, WDR81, WFS1, WHRN, WLS, WNK1, WNT1, WNT10A, WNT7A, WRAP53, WRN, WWOX, XDH, XIAP, XPA, XPC, XPNPEP3, XRCC2, XRCC4, XYLT1, XYLT2, YARS2, YY1AP1, ZAP70, ZBTB24, ZDHHC9, ZFP57, ZFYVE26, ZMPSTE24, ZMYND10, ZNF335, ZNF408, ZNF469, ZNF711, ZNFX1, ZNHIT3, ZP1