

[illegible]

KIRREL3, KLF16, KMT2A, KMT2C, KMT2E, KMT5B, KRAS, KRR1, KRT26, L1CAM, LAMA1, LAMB1, LAMC3, LEO1, LEP, LILRB2, LIN7B, LMX1B, LRBA, LRFN2, LRFN5, LRP2, LRRC1, LRRC4, LZTR1, LZTS2, MACROD2, MAGEL2, MAOA, MAOB, MAPK3, MARK1, MBD1, MBD3, MBD4, MBD5, MBD6, MBOAT7, MCM4, MCM6, MCPH1, MDGA2, MECP2, MED12, MED13, MED13L, MEF2C, MEGF10, MEGF11, MEIS2, MET, MFRP, MIB1, MID1, MIR137, MKL2, MNT, MPP6, MSANTD2, MSR1, MT-ATP6, MT-ATP8, MT-CO1, MT-CO2, MT-CO3, MT-CYB, MT-ND1, MT-ND2, MT-ND3, MT-ND4, MT-ND4L, MT-ND5, MT-ND6, MT-RNR1, MT-RNR2, MT-TA, MT-TC, MT-TD, MT-TE, MT-TF, MT-TG, MT-TH, MT-TI, MT-TK, MT-TL1, MT-TL2, MT-TM, MT-TN, MT-TP, MT-TQ, MT-TR, MT-TS1, MT-TS2, MT-TT, MT-TV, MT-TW, MT-TY, MTF1, MTHFR, MTOR, MUC12, MUC4, MYH10, MYH4, MYO16, MYO1E, MYO5A, MYO5C, MYO9B, MYT1L, NAA15, NAALADL2, NACC1, NAV2, NBEA, NCKAP1, NCKAP5, NCOR1, NDP, NDUFA5, NEGR1, NEO1, NEXMIF, NF1, NFIA, NFIB, NFIX, NHS, NINL, NIPA1, NIPA2, NIPBL, NLGN1, NLGN2, NLGN3, NLGN4X, NLGN4Y, NOTCH2NL, NPAS2, NR1D1, NR2F1, NR3C2, NR4A2, NRCAM, NRP2, NRXN1, NRXN2, NRXN3, NSD1, NSDHL, NSMCE3, NTNG1, NTRK1, NTRK3, NUA1, NUDCD2, NUP133, NXPH1, OCRL, ODF3L2, OFD1, OPHN1, OR1C1, OR2M4, OR2T10, OR52M1, OTUD7A, OTX1, OXT, OXTR, P2RX5, P4HA2, PACS1, PAFAH1B1, PAH, PAK2, PARD3B, PATJ, PAX5, PCDH10, PCDH11X, PCDH15, PCDH19, PCDH9, PCDHA1, PCDHA10, PCDHA11, PCDHA12, PCDHA13, PCDHA2, PCDHA3, PCDHA4, PCDHA5, PCDHA6, PCDHA7, PCDHA8, PCDHA9, PCDHAC1, PCDHAC2, PDCD1, PDE10A, PDE1C, PDE4D, PER1, PER2, PEX7, PHB, PHF2, PHF21A, PHF3, PHF6, PHIP, PHRF1, PIK3CG, PIP5K1B, PITX1, PLAUR, PLCB1, PLN, PLXNA3, PLXNA4, PLXNB1, PNKP, PNPLA7, POGZ, POLA2, POMGNT1, POMT1, PON1, PON3, POT1, PPFIA1, PPM1D, PPP1CB, PPP1R1B, PPP2R1B, PPP2R5D, PQBP1, PREX1, PRICKLE1, PRICKLE2, PRKCB, PRKDC, PRKN, PRODH, PRPF39, PRR12, PRUNE2, PSD3, PSMD12, PTBP2, PTCHD1, PTEN, PTGS2, PTK7, PTPN11, PTPRB, PTPRC, PTPRT, PXDN, PYHIN1, QRIC1, RAB11FIP5, RAB2A, RAB39B, RAB43, RAD21, RAD21L1, RAF1, RAI1, RANBP17, RAPGEF4, RASSF5, RBFOX1, RBM27, REEP3, RELN, RERE, RFX3, RGS7, RHOF1, RIMS1, RIMS3, RIT2, RNF135, RNF38, ROBO2, RORA, RPL10, RPS6KA2, RPS6KA3, SAE1, SAMD11, SASH1, SATB2, SBF1, SCFD2, SCN1A, SCN2A, SCN4A, SCN8A, SCN9A, SCP2, SDC2, SEMA5A, SERPINE1, SETBP1, SETD1B, SETD2, SETD5, SETDB1, SETDB2, SEZ6L2, SGSH, SGSM3, SHANK1, SHANK2, SHANK3, SHOX, SIN3A, SLC12A5, SLC16A2, SLC1A1, SLC22A15, SLC22A9, SLC24A2, SLC25A12, SLC25A27, SLC25A39, SLC27A4, SLC29A4, SLC35B1, SLC38A10, SLC4A10, SLC6A1, SLC6A3, SLC6A4, SLC6A8, SLC7A3, SLC7A5, SLC7A7, SLC9A6, SLC9A9, SLCO1B3, SLITRK5, SMAD4, SMARCA4, SMARCC2, SMC1A, SMC3, SMG6, SNAP25, SND1, SNRPN, SNTG2, SOD1, SON, SOX5, SPARCL1, SPAST, SPP2, SRCAP, SRGAP3, SRSF11, SSPO, SSRP1, ST7, ST8SIA2, STK3, STK39, STX1A, STXBP1, STXBP5, STYK1, SYAP1, SYN1, SYN2, SYNCRIP, SYNE1, SYNGAP1, SYNJ1, SYT17, TAF1C, TAF6, TANC2, TAOK1, TAOK2, TBC1D20, TBC1D31, TBC1D5, TBCK, TBL1X, TBL1XR1, TBR1, TBX1, TCF20, TCF4, TCF7L2, TDO2, TECTA, TERB2, TERF2, TET2, THBS1, THRA, TLK2, TM4SF19, TMLHE, TMPRSS9, TNRC6B, TOP3B, TPO, TRAF7, TRAPPC9, TRIM33, TRIO, TRIP12, TRPC6, TRPM1, TSC1, TSC2, TSHZ3, TSPAN17, TSPAN7, TSPOAP1, TTC25, TTN, TUBGCP5, UBE2H, UBE3A, UBE3C, UBN2, UBR5, UNC13A, UNC79, UNC80, UPF3B, USH2A, USP15, USP45, USP7, USP9Y, VAMP2, VASH1, VDR, VIL1, VPS13B, VSIG4, WAC,

WASF1, WDFY3, WNK3, WNT1, WWOX, XPO1, YEATS2, YTHDC2, YWHAE, ZBTB16, ZBTB20, ZC3H4, ZEB2, ZMYND11, ZNF18, ZNF292, ZNF385B, ZNF407, ZNF462, ZNF507, ZNF517, ZNF548, ZNF559, ZNF626, ZNF713, ZNF774, ZNF804A, ZNF827, ZNHIT6, ZWILCH, ZSWIM6

Forrás:

Autism (Version 0.31)

<https://panelapp.genomicsengland.co.uk/panels/657/> (Megtekintve: 2023.05.16.)

Autism Spectrum Disorders Panel

<https://blueprintgenetics.com/tests/panels/neurology/autism-spectrum-disorders-panel/>
(Megtekintve: 2023.05.16.)

Autism Spectrum Disorders (ASD) Panel

<https://www.preventiongenetics.com/testInfo?val=Autism-Spectrum-Disorders-%28ASD%29-Panel> (Megtekintve: 2023.05.16.)

Autism NGS Panel

<https://www.fulgentgenetics.com/Autism> (Megtekintve: 2023.05.16.)