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Gene	Transcript
A2ML1	NM_144670.5
AARS2	NM_020745.3
ABCC8	NM_000352.4
ABCC9	NM_005691.3
ABL1	NM_007313.2
ACAD9	NM_014049.4
ACADVL	NM_000018.3
ACTA1	NM_001100.3
ACTA2	NM_001613.3
ACTB	NM_001101.4
ACTC1	NM_005159.4
ACTG1	NM_001614.3
ACTN2	NM_001103.3
ACVR1	NM_001105.4
ACVR2B	NM_001106.3
ACVRL1	NM_000020.2
ADAMTS10	NM_030957.3
ADAMTS17	NM_139057.3
ADAMTS19	NM_133638.4
ADAMTS2	NM_014244.4
ADAMTSL4	NM_019032.5
AFF4	NM_014423.3
AGK	NM_018238.3
AGT	NM_000029.3
AGTR1	NM_031850.3
AGXT	NM_000030.2
AKAP9	NM_005751.4
AKT3	NM_005465.4
ALDH1A2	NM_003888.3
ALMS1	NM_015120.4
ALPK3	NM_020778.4
AMMECR1	NM_015365.2
ANK2	NM_001148.5
ANKRD1	NM_014391.2
ANKRD11	NM_013275.5
ANKS6	NM_173551.4
APOA1	NM_000039.2
APOB	NM_000384.2
ARHGAP31	NM_020754.3
ARID1A	NM_006015.5
ARID1B	NM_020732.3
ARL6	NM_177976.3
ARMC4	NM_018076.4

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Gene	Transcript
ARX	NM_139058.2
ASCL1	NM_004316.3
ATP7A	NM_000052.6
ATRX	NM_000489.4
AUH	NM_001698.2
B3GAT3	NM_012200.3
B3GLCT	NM_194318.3
B4GALT7	NM_007255.2
B9D1	NM_015681.4
B9D2	NM_030578.3
BAG3	NM_004281.3
BANF1	NM_001143985.1
BBS1	NM_024649.4
BBS10	NM_024685.3
BBS12	NM_152618.2
BBS2	NM_031885.3
BBS4	NM_033028.4
BBS5	NM_152384.2
BBS7	NM_176824.2
BBS9	NM_198428.2
BCOR	NM_017745.5
BMP10	NM_014482.2
BMPR1B	NM_001203.2
BMPR2	NM_001204.6
BRAF	NM_004333.5
C12orf57	NM_138425.3
CACNA1A	NM_001127221.1
CACNA1B	NM_000718.3
CACNA1C	NM_000719.6
CACNA1D	NM_000720.3
CACNA1E	NM_000721.3
CACNA1F	NM_005183.3
CACNA1G	NM_018896.4
CACNA2D1	NM_000722.3
CACNB2	NM_201590.2
CAD	NM_004341.4
CALM1	NM_006888.4
CALM2	NM_001743.5
CALM3	NM_005184.3
CALR3	NM_145046.4
CAPN3	NM_000070.2
CASQ2	NM_001232.3
CAV1	NM_001753.4

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Gene	Transcript
CAV3	NM_033337.2
CAVIN1	NM_012232.5
CAVIN4	NM_001018116.2
CBL	NM_005188.3
CBS	NM_000071.2
CC2D2A	NM_001080522.2
CCDC103	NM_213607.2
CCDC114	NM_144577.3
CCDC151	NM_145045.4
CCDC39	NM_181426.1
CCDC40	NM_017950.3
CCDC65	NM_033124.4
CCN1	NM_001554.4
CCND2	NM_001759.3
CCNO	NM_021147.4
CDK13	NM_003718.4
CDK8	NM_001260.2
CDK9	NM_001261.3
CELA2A	NM_033440.2
CELSR1	NM_014246.1
CELSR2	NM_001408.2
CELSR3	NM_001407.2
CEP290	NM_025114.3
CETP	NM_000078.2
CFAP298	NM_021254.3
CFAP53	NM_145020.4
CFC1	NM_032545.3
CFH	NM_000186.3
CFHR1	NM_002113.2
CFHR3	NM_021023.5
CHD4	NM_001273.3
CHD7	NM_017780.3
CHKB	NM_005198.4
CHRM2	NM_000739.2
CHRNA4	NM_000744.6
CHST14	NM_130468.3
CITED2	NM_006079.4
CLCNKB	NM_000085.4
CLIC2	NM_001289.5
CNOT3	NM_014516.3
COL18A1	NM_130445.3
COL1A1	NM_000088.3
COL1A2	NM_000089.3

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Gene	Transcript
COL2A1	NM_001844.4
COL3A1	NM_000090.3
COL4A1	NM_001845.5
COL4A3	NM_000091.4
COL4A5	NM_000495.4
COL5A1	NM_000093.4
COL5A2	NM_000393.4
COQ2	NM_015697.8
COQ8A	NM_020247.4
COX15	NM_004376.6
COX6B1	NM_001863.4
CPS1	NM_001875.4
CPT1A	NM_001876.3
CPT2	NM_000098.2
CR1	NM_000651.4
CREBBP	NM_004380.2
CRELD1	NM_015513.4
CRYAB	NM_001885.2
CSRP3	NM_003476.4
CTC1	NM_025099.5
CTF1	NM_001330.3
CTNNA3	NM_013266.3
CYP11B1	NM_000497.3
CYP27A1	NM_000784.3
DBH	NM_000787.3
DCHS1	NM_003737.3
DES	NM_001927.3
DGKE	NM_003647.2
DHCR7	NM_001360.2
DLL3	NM_016941.3
DLL4	NM_019074.3
DMD	NM_004006.2
DMPK	NM_001081563.2
DNAAF1	NM_178452.5
DNAAF2	NM_018139.2
DNAAF3	NM_001256714.1
DNAAF4	NM_130810.3
DNAAF5	NM_017802.3
DNAH1	NM_015512.4
DNAH11	NM_001277115.1
DNAH5	NM_001369.2
DNAH6	NM_001370.1
DNAH8	NM_001206927.1

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Gene	Transcript
DNAI1	NM_012144.3
DNAI2	NM_023036.5
DNAJC19	NM_145261.3
DNAL1	NM_031427.3
DNM1L	NM_012062.4
DOCK6	NM_020812.3
DOLK	NM_014908.3
DPP6	NM_001936.4
DRC1	NM_145038.4
DSC2	NM_024422.4
DSG2	NM_001943.4
DSP	NM_004415.3
DTNA	NM_001390.4
DYSF	NM_003494.3
EFEMP2	NM_016938.4
EFTUD2	NM_004247.3
EHMT1	NM_024757.4
EIF2AK4	NM_001013703.3
ELAC2	NM_018127.6
ELN	NM_001278939.1
EMD	NM_000117.2
ENG	NM_000118.3
ENPP1	NM_006208.2
EOGT	NM_001278689.1
EP300	NM_001429.3
EPHB4	NM_004444.4
ERBB3	NM_001982.3
ESCO2	NM_001017420.2
ETFA	NM_000126.3
ETFB	NM_001985.2
ETFDH	NM_004453.3
EVC	NM_153717.2
EVC2	NM_147127.4
EYA1	NM_000503.5
EYA4	NM_004100.4
F2	NM_000506.4
FANCA	NM_000135.3
FANCC	NM_000136.2
FANCD2	NM_033084.4
FANCE	NM_021922.2
FASTKD2	NM_014929.3
FBLN5	NM_006329.3
FBN1	NM_000138.4

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Gene	Transcript
FBN2	NM_001999.3
FBN3	NM_032447.4
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FGD1	NM_004463.2
FGF10	NM_004465.1
FGF12	NM_021032.4
FGF23	NM_020638.2
FGFR2	NM_000141.4
FGFR3	NM_000142.4
FHL1	NM_001449.4
FHL2	NM_201555.1
FHOD3	NM_025135.4
FKBP14	NM_017946.3
FKRP	NM_024301.4
FKTN	NM_001079802.1
FLNA	NM_001456.3
FLNB	NM_001457.3
FLNC	NM_001458.4
FLT4	NM_182925.4
FOXC1	NM_001453.2
FOXC2	NM_005251.2
FOXE3	NM_012186.2
FOXF1	NM_001451.2
FOXH1	NM_003923.2
FOXP1	NM_032682.5
FXN	NM_000144.4
G6PC3	NM_138387.3
GAA	NM_000152.4
GALNT3	NM_004482.3
GANAB	NM_198335.3
GAS8	NM_001481.2
GATA2	NM_032638.4
GATA3	NM_001002295.1
GATA4	NM_002052.4
GATA5	NM_080473.4
GATA6	NM_005257.5
GATAD1	NM_021167.4
GBA	NM_001005741.2
GBE1	NM_000158.3
GDF1	NM_001492.5
GDF2	NM_016204.3
GJA1	NM_000165.4
GJA5	NM_005266.6

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Gene	Transcript
GLA	NM_000169.2
GLB1	NM_000404.3
GLI3	NM_000168.5
GLMN	NM_053274.2
GNAI2	NM_002070.3
GNE	NM_001128227.2
GPC3	NM_004484.3
GPD1L	NM_015141.3
GSN	NM_000177.4
GTPBP3	NM_133644.3
GUSB	NM_000181.3
HAAO	NM_012205.2
HADH	NM_005327.4
HADHA	NM_000182.4
HADHB	NM_000183.2
HAND1	NM_004821.2
HAND2	NM_021973.2
HCCS	NM_005333.4
HCN2	NM_001194.3
HCN4	NM_005477.2
HDAC8	NM_018486.2
HEY2	NM_012259.2
HFE	NM_000410.3
HNRNPK	NM_002140.4
HOXA1	NM_005522.4
HRAS	NM_005343.3
HSD11B2	NM_000196.3
HSPB8	NM_014365.2
HTRA1	NM_002775.4
IGBP1	NM_001551.2
IKBKG	NM_001099857.2
ILK	NM_004517.3
INVS	NM_014425.4
IRX4	NM_016358.2
ISL1	NM_002202.2
JAG1	NM_000214.2
JAM3	NM_032801.4
JPH2	NM_020433.4
JUP	NM_002230.3
KANSL1	NM_001193466.1
KAT6A	NM_006766.4
KAT6B	NM_012330.3
KCNA1	NM_000217.2

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Gene	Transcript
KCNA5	NM_002234.3
KCNAB2	NM_003636.3
KCNB2	NM_004770.2
KCND2	NM_012281.2
KCND3	NM_004980.4
KCNE1	NM_000219.5
KCNE2	NM_172201.1
KCNE3	NM_005472.4
KCNE4	NM_080671.3
KCNE5	NM_012282.3
KCNH2	NM_000238.3
KCNJ1	NM_000220.4
KCNJ12	NM_021012.4
KCNJ16	NM_018658.2
KCNJ2	NM_000891.2
KCNJ3	NM_002239.3
KCNJ5	NM_000890.4
KCNJ8	NM_004982.3
KCNK3	NM_002246.2
KCNN3	NM_002249.5
KCNQ1	NM_000218.2
KCNT1	NM_020822.2
KDM5B	NM_006618.4
KDM6A	NM_021140.3
KIAA0586	NM_001244189.1
KIF11	NM_004523.3
KIF7	NM_198525.2
KL	NM_004795.3
KLF10	NM_005655.3
KMT2A	NM_001197104.1
KMT2C	NM_170606.2
KMT2D	NM_003482.3
KRAS	NM_004985.4
KYNU	NM_003937.2
LAMA2	NM_000426.3
LAMA4	NM_002290.4
LAMP2	NM_002294.2
LARGE1	NM_004737.5
LCAT	NM_000229.1
LDB3	NM_001080116.1
LDLR	NM_000527.4
LMNA	NM_170707.3
LPA	NM_005577.2

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Gene	Transcript
LPIN1	NM_145693.3
LPL	NM_000237.2
LRP5	NM_002335.3
LRP6	NM_002336.2
LRRC10	NM_201550.3
LRRC6	NM_012472.5
LTBP4	NM_003573.2
LZTR1	NM_006767.3
MAP2K1	NM_002755.3
MAP2K2	NM_030662.3
MAT2A	NM_005911.5
MBD5	NM_018328.4
MCIDAS	NM_001190787.1
MCTP2	NM_018349.3
MECP2	NM_004992.3
MED12	NM_005120.2
MED13L	NM_015335.4
MEF2A	NM_005587.3
MEF2C	NM_002397.4
MEIS2	NM_170674.4
MESP1	NM_018670.3
MFAP5	NM_003480.3
MGP	NM_000900.4
MIB1	NM_020774.3
MID1	NM_000381.3
MKKS	NM_018848.3
MKS1	NM_017777.3
MMP21	NM_147191.1
MRAS	NM_012219.4
MRPL44	NM_022915.3
MRPS22	NM_020191.2
MTHFR	NM_005957.4
MTO1	NM_012123.3
MTTP	NM_000253.3
MYBPC3	NM_000256.3
MYCN	NM_005378.5
MYH11	NM_002474.2
MYH6	NM_002471.3
MYH7	NM_000257.3
MYH7B	NM_020884.4
MYH9	NM_002473.5
MYL2	NM_000432.3
MYL3	NM_000258.2

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Gene	Transcript
MYLK	NM_053025.3
MYLK2	NM_033118.3
MYO18B	NM_032608.6
MYOM1	NM_003803.3
MYOT	NM_006790.2
MYOZ2	NM_016599.4
MYPN	NM_032578.3
MYRF	NM_001127392.2
NAA10	NM_003491.3
NAA15	NM_057175.4
NCOA6	NM_014071.4
NDUFAF1	NM_016013.3
NDUFV2	NM_021074.4
NEB	NM_001271208.1
NEBL	NM_006393.2
NEK8	NM_178170.2
NEXN	NM_144573.3
NF1	NM_000267.3
NF2	NM_000268.3
NFATC1	NM_006162.4
NIPBL	NM_133433.3
NKX2-5	NM_004387.3
NKX2-6	NM_001136271.2
NME8	NM_016616.4
NODAL	NM_018055.4
NONO	NM_001145408.1
NOTCH1	NM_017617.4
NOTCH2	NM_024408.3
NOTCH3	NM_000435.2
NPHP3	NM_153240.4
NPHP4	NM_015102.4
NPHS1	NM_004646.3
NPPA	NM_006172.3
NR2F2	NM_021005.3
NRAS	NM_002524.4
NSD1	NM_022455.4
NSDHL	NM_015922.2
NTRK3	NM_001012338.2
NUP155	NM_153485.2
NUP188	NM_015354.2
OBSCN	NM_052843.3
OFD1	NM_003611.2
ORAI1	NM_032790.3

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Gene	Transcript
PBX1	NM_002585.3
PCCA	NM_000282.3
PCCB	NM_000532.4
PDHA1	NM_000284.3
PDLIM3	NM_014476.5
PEX7	NM_000288.3
PGAP3	NM_033419.4
PGM1	NM_002633.2
PHOX2B	NM_003924.3
PIK3CA	NM_006218.3
PIK3R2	NM_005027.3
PITX2	NM_153427.2
PKD1	NM_001009944.2
PKD1L1	NM_138295.4
PKD2	NM_000297.3
PKP2	NM_004572.3
PLEC	NM_000445.4
PLN	NM_002667.4
PLOD1	NM_000302.3
PMM2	NM_000303.2
PNPLA2	NM_020376.3
PNPLA3	NM_025225.2
POGZ	NM_015100.3
POLG	NM_002693.2
POMGNT1	NM_017739.3
POMT1	NM_007171.3
POMT2	NM_013382.5
PPARG	NM_015869.4
PPCS	NM_024664.3
PPP1CB	NM_206876.1
PRDM16	NM_022114.3
PRDM6	NM_001136239.3
PRKAG2	NM_016203.3
PRKAR1A	NM_002734.4
PRKD1	NM_002742.2
PRKG1	NM_006258.3
PRRT2	NM_145239.2
PSEN1	NM_000021.3
PSEN2	NM_000447.2
PTPN11	NM_002834.4
PUF60	NM_078480.2
PUS1	NM_025215.5
PYGM	NM_005609.3

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Gene	Transcript
RAB23	NM_183227.2
RAB3GAP2	NM_012414.3
RAD21	NM_006265.2
RAF1	NM_002880.3
RAI1	NM_030665.3
RANGRF	NM_016492.4
RASA1	NM_002890.2
RASA2	NM_006506.3
RBM10	NM_005676.4
RBM20	NM_001134363.2
RBM8A	NM_005105.4
RERE	NM_012102.3
RET	NM_020975.5
RIT1	NM_006912.5
RNF213	NM_001256071.2
ROBO4	NM_019055.5
ROR2	NM_004560.3
RORA	NM_134261.2
RPGRIP1L	NM_015272.4
RRAS	NM_006270.4
RRAS2	NM_012250.5
RSPH1	NM_080860.3
RSPH3	NM_031924.5
RSPH4A	NM_001010892.2
RSPH9	NM_152732.4
RYR2	NM_001035.2
SALL1	NM_002968.2
SALL4	NM_020436.4
SASH1	NM_015278.4
SCN10A	NM_006514.3
SCN1A	NM_001165963.2
SCN1B	NM_001037.4
SCN2B	NM_004588.4
SCN3B	NM_018400.3
SCN4A	NM_000334.4
SCN4B	NM_174934.3
SCN5A	NM_198056.2
SCN8A	NM_014191.3
SCN9A	NM_002977.3
SCNN1A	NM_001038.5
SCO2	NM_005138.2
SDHA	NM_004168.3
SDHB	NM_003000.2

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SDHC	NM_003001.3
SDHD	NM_003002.3
SELENON	NM_020451.2
SEMA3A	NM_006080.2
SEMA3D	NM_152754.2
SEMA3E	NM_012431.2
SEMA5A	NM_003966.2
SF3B4	NM_005850.4
SGCA	NM_000023.3
SGCB	NM_000232.4
SGCD	NM_000337.5
SGCG	NM_000231.2
SH3PXD2B	NM_001017995.2
SHANK3	NM_001372044.1
SHOC2	NM_007373.3
SKI	NM_003036.3
SLC12A3	NM_000339.2
SLC19A2	NM_006996.2
SLC22A5	NM_003060.3
SLC25A20	NM_000387.5
SLC25A3	NM_005888.3
SLC25A4	NM_001151.3
SLC2A10	NM_030777.3
SLC39A13	NM_152264.4
SLMAP	NM_007159.4
SMAD1	NM_005900.2
SMAD2	NM_005901.5
SMAD3	NM_005902.3
SMAD4	NM_005359.5
SMAD6	NM_005585.4
SMAD9	NM_001127217.2
SMARCA4	NM_001128849.1
SMARCB1	NM_003073.4
SMARCE1	NM_003079.4
SMC1A	NM_006306.3
SMC3	NM_005445.3
SNTA1	NM_003098.2
SON	NM_032195.2
SORT1	NM_002959.6
SOS1	NM_005633.3
SOS2	NM_006939.3
SOX17	NM_022454.3
SOX18	NM_018419.2

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Gene	Transcript
SPAG1	NM_172218.2
SPEG	NM_005876.4
SPRED1	NM_152594.2
SRCAP	NM_006662.2
SRD5A3	NM_024592.4
SREBF1	NM_004176.4
STAG2	NM_001042749.2
STAMBP	NM_006463.5
STRA6	NM_022369.3
SYNE1	NM_033071.3
SYNE2	NM_182914.2
TAB2	NM_015093.5
TAZ	NM_000116.4
TBC1D24	NM_001199107.1
TBX1	NM_080647.1
TBX20	NM_001077653.2
TBX3	NM_005996.3
TBX4	NM_018488.3
TBX5	NM_000192.3
TCAP	NM_003673.3
TCTN2	NM_024809.4
TCTN3	NM_015631.5
TDGF1	NM_003212.3
TECRL	NM_001010874.4
TERC	NR_001566.1
TERT	NM_198253.2
TFAP2B	NM_003221.3
TGDS	NM_014305.3
TGFB2	NM_003238.4
TGFB3	NM_003239.4
TGFBR1	NM_004612.3
TGFBR2	NM_003242.5
TGFBR3	NM_003243.4
TK2	NM_004614.4
TKT	NM_001135055.2
TLL1	NM_012464.4
TMEM216	NM_001173990.2
TMEM231	NM_001077416.2
TMEM43	NM_024334.2
TMEM67	NM_153704.5
TMEM70	NM_017866.5
TMEM94	NM_014738.5
TMPO	NM_003276.2

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Gene	Transcript
TNNC1	NM_003280.2
TNNI3	NM_000363.4
TNNI3K	NM_015978.2
TNNT2	NM_001001430.2
TNXB	NM_019105.6
TOPBP1	NM_007027.3
TOR1AIP1	NM_001267578.1
TPM1	NM_001018005.1
TRDN	NM_006073.3
TREX1	NM_033629.5
TRIM32	NM_012210.3
TRIM63	NM_032588.3
TRPM4	NM_017636.3
TSC1	NM_000368.4
TSC2	NM_000548.4
TSFM	NM_001172696.1
TSPYL1	NM_003309.3
TTC8	NM_198309.3
TTN	NM_133378.4
TTR	NM_000371.3
TWIST1	NM_000474.3
TXNRD2	NM_006440.4
UBR1	NM_174916.2
UPF3B	NM_080632.2
UQCRCF1	NM_006003.2
VCL	NM_014000.2
VCP	NM_007126.4
VEGFA	NM_001025366.2
VHL	NM_000551.3
WDPCP	NM_015910.6
XIRP1	NM_194293.3
XIRP2	NM_001199143.1
XK	NM_021083.3
XPNPEP3	NM_022098.3
YWHAE	NM_006761.4
YY1AP1	NM_001198903.1
ZBTB17	NM_003443.2
ZDHHC9	NM_016032.3
ZEB2	NM_014795.3
ZFPM2	NM_012082.3
ZIC3	NM_003413.3
ZMPSTE24	NM_005857.4
ZMYND10	NM_015896.3

Date	March 2021
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Gene	Transcript
ZNF423	NM_015069.4