

refGene	Modules
AZIN2	lightcyan
STMN1	lightcyan
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ITGB3BP	lightcyan
LEPR	lightcyan
PIGK	lightcyan
PKN2-AS1	lightcyan
FAM69A	lightcyan
NBPF9	lightcyan
DNM3	lightcyan
CDC42	lightcyan
RHCE	lightcyan
EPS15	lightcyan
NDC1	lightcyan
LINC01358	lightcyan
DNAJC6	lightcyan
LRRC40	lightcyan
TNNI3K	lightcyan
MIGA1	lightcyan
PRKACB	lightcyan
SAMD13	lightcyan
LRRC8B	lightcyan
HFM1	lightcyan
PTBP2	lightcyan
MFSD14A	lightcyan
VCAM1	lightcyan
STXBP3	lightcyan
SYT6	lightcyan
BCL2L15	lightcyan
WARS2	lightcyan
LINC00623	lightcyan
MSTO1	lightcyan
SYT11	lightcyan
CD244	lightcyan
PFDN2	lightcyan
NUF2	lightcyan
TIPRL	lightcyan
ATP1B1	lightcyan
VAMP4	lightcyan
RABGAP1L	lightcyan
PAPPA2	lightcyan
TSEN15	lightcyan
PLA2G4A	lightcyan
ARL8A	lightcyan
YOD1	lightcyan
SYT14	lightcyan
INTS7	lightcyan
LPGAT1	lightcyan
LYPLAL1-AS1	lightcyan

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TOMM20	lightcyan
LGALS8	lightcyan
ADSS	lightcyan
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ISG15	lightcyan
ENO1-AS1	lightcyan
NPPA	lightcyan
SDHB	lightcyan
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FUCA1	lightcyan
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SCARNA1	lightcyan
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SNRNP40	lightcyan
PSMB2	lightcyan
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ATP6V0B	lightcyan
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CYP4A11	lightcyan
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TMEM59	lightcyan
DHCR24	lightcyan
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RPE65	lightcyan
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CRYZ	lightcyan
CTBS	lightcyan
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CLCA3P	lightcyan
SELENOF	lightcyan
GTF2B	lightcyan
KYAT3	lightcyan
GEMIN8P4	lightcyan
GLMN	lightcyan
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AGL	lightcyan

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SARS	lightcyan
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PSMA5	lightcyan
LAMTOR5-AS1	lightcyan
PROK1	lightcyan
LRIF1	lightcyan
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ATP5F1	lightcyan
CAPZA1	lightcyan
BCAS2	lightcyan
LOC101928977	lightcyan
WARS2-IT1	lightcyan
HFE2	lightcyan
GNRHR2	lightcyan
HORMAD1	lightcyan
PSMB4	lightcyan
LOC100132111	lightcyan
THEM5	lightcyan
PRR9	lightcyan
S100A9	lightcyan
S100A8	lightcyan
CKS1B	lightcyan
ARHGEF2	lightcyan
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F5	lightcyan
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SNORD75	lightcyan
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MIR4424	lightcyan
ZNF648	lightcyan
GLUL	lightcyan
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PDC	lightcyan

RGS1	lightcyan
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UCHL5	lightcyan
B3GALT2	lightcyan
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NUCKS1	lightcyan
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PFKFB2	lightcyan
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YIPF4	lightcyan
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AGPS	lightcyan
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XRCC5	lightcyan
TMBIM1	lightcyan
KCNS3	lightcyan
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STRN	lightcyan

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C1D	lightcyan
CLEC4F	lightcyan
EVA1A	lightcyan
SUCLG1	lightcyan
THNSL2	lightcyan
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C2orf40	lightcyan
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CKAP2L	lightcyan
C2orf27A	lightcyan
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ORC4	lightcyan
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PSMD14	lightcyan
GCA	lightcyan
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DNAJC10	lightcyan
WDR75	lightcyan
MFSD6	lightcyan
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CARF	lightcyan
ABCA12	lightcyan
FARSB	lightcyan
ACSL3	lightcyan
DNER	lightcyan
FBXO36	lightcyan
PSMD1	lightcyan
COL6A3	lightcyan
ACP1	lightcyan
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TMEM18	lightcyan
NRIR	lightcyan
RSAD2	lightcyan
YWHAQ	lightcyan
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MYCNOS	lightcyan
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AGBL5-AS1	lightcyan
BIRC6-AS2	lightcyan
FEZ2	lightcyan
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IL1B	lightcyan
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LOC100505984	lightcyan
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STAT1	lightcyan
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SNORD11B	lightcyan
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SNORD51	lightcyan
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LANCL1	lightcyan
CCL20	lightcyan
SP140	lightcyan
ECEL1	lightcyan
CHRNA5	lightcyan
SCARNA5	lightcyan
COPS8	lightcyan
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COPG1	lightcyan
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GADL1	lightcyan
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POC1A	lightcyan
PTPRG-AS1	lightcyan
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CHMP2B	lightcyan
CEP97	lightcyan
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MUC13	lightcyan
SNX4	lightcyan
MRPL3	lightcyan

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ECT2	lightcyan
NLGN1	lightcyan
NAALADL2-AS2	lightcyan
PEX5L	lightcyan
USP13	lightcyan
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RAB5A	lightcyan
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NAT6	lightcyan
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ALG1L2	lightcyan
ANAPC13	lightcyan
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ERICH6-AS1	lightcyan
SUCNR1	lightcyan
KCNAB1-AS1	lightcyan
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NAALADL2-AS1	lightcyan
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TRIM2	lightcyan
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SMIM14	lightcyan
RHOH	lightcyan
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ATP8A1	lightcyan
SCFD2	lightcyan
SRD5A3	lightcyan
EXOC1	lightcyan
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TMPRSS11F	lightcyan
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ADH1C	lightcyan
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MFSD8	lightcyan
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SCARB2	lightcyan
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PAPSS1	lightcyan
SEC24B-AS1	lightcyan
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TIFA	lightcyan
MIR367	lightcyan
MIR302A	lightcyan
MIR1243	lightcyan
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TNIP3	lightcyan
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ANKRD50	lightcyan
PLK4	lightcyan

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ABCE1	lightcyan
MMAA	lightcyan
FGG	lightcyan
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CTSO	lightcyan
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CLCN3	lightcyan
SPCS3	lightcyan
AGA	lightcyan
UFSP2	lightcyan
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ANKRD31	lightcyan
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FNIP1	lightcyan
SPOCK1	lightcyan
FASTKD3	lightcyan
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XRCC4	lightcyan
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FABP6	lightcyan
FAM196B	lightcyan

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ANKRA2	lightcyan
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LOC644936	lightcyan
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SCARNA18	lightcyan
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LOC731157	lightcyan
MBLAC2	lightcyan
LYSMD3	lightcyan
ARRDC3	lightcyan
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YIPF5	lightcyan
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HMMR	lightcyan
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NPM1	lightcyan
MIR1271	lightcyan
LOC728554	lightcyan
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CAGE1	lightcyan
F13A1	lightcyan
DNAH8	lightcyan
TTK	lightcyan
AMD1	lightcyan
NKAIN2	lightcyan
PACRG	lightcyan
IRF4	lightcyan
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LOC101929163	lightcyan
GLO1	lightcyan
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ORC3	lightcyan
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UFL1	lightcyan
CCNC	lightcyan
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PKIB	lightcyan
NCOA7	lightcyan
ECHDC1	lightcyan

PTPRK	lightcyan
THEMIS	lightcyan
TMEM244	lightcyan
EYA4	lightcyan
TARID	lightcyan
GVQW2	lightcyan
VT A1	lightcyan
PCMT1	lightcyan
GTF2H5	lightcyan
SOD2	lightcyan
AGPAT4	lightcyan
PDE10A	lightcyan
KIF25	lightcyan
MIR4645	lightcyan
LOC100507194	lightcyan
RPP40	lightcyan
EEF1E1	lightcyan
C6orf52	lightcyan
SMIM13	lightcyan
ADTRP	lightcyan
LOC101928433	lightcyan
NHLRC1	lightcyan
HIST1H2AD	lightcyan
HIST1H2BD	lightcyan
HIST1H2BF	lightcyan
HIST1H2BC	lightcyan
HIST1H1E	lightcyan
HIST1H2BG	lightcyan
HIST1H2BI	lightcyan
HIST1H3E	lightcyan
HIST1H2BK	lightcyan
HIST1H2AH	lightcyan
HIST1H2BJ	lightcyan
HIST1H4K	lightcyan
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LINC00533	lightcyan
LINC01556	lightcyan
HLA-C	lightcyan
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C2	lightcyan
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PANDAR	lightcyan
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TREM1	lightcyan
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MAD2L1BP	lightcyan

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KLHL31	lightcyan
KIAA1586	lightcyan
GUSBP4	lightcyan
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LOC101928307	lightcyan
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SNORD50B	lightcyan
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RSPH4A	lightcyan
ASF1A	lightcyan
HSF2	lightcyan
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LOC643623	lightcyan
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TAAR5	lightcyan
LINC00326	lightcyan
LINC01312	lightcyan
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LINC01277	lightcyan
FUCA2	lightcyan
ZC2HC1B	lightcyan
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ACAT2	lightcyan
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SFT2D1	lightcyan
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TTLL2	lightcyan
LOC441178	lightcyan
LOC101929460	lightcyan
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NAMPT	lightcyan
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LOC101927391	lightcyan
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FAM221A	lightcyan

SKAP2	lightcyan
07.9	lightcyan
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DDC	lightcyan
SBDS	lightcyan
SEMA3C	lightcyan
GNAI1	lightcyan
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SEMA3E	lightcyan
LINC00972	lightcyan
GRM3	lightcyan
CYP51A1	lightcyan
DUS4L	lightcyan
CAPZA2	lightcyan
NDUFA5	lightcyan
POT1	lightcyan
BPGM	lightcyan
WEE2-AS1	lightcyan
TPK1	lightcyan
LINC01006	lightcyan
ACTB	lightcyan
CCZ1B	lightcyan
TMEM106B	lightcyan
AHR	lightcyan
TWISTNB	lightcyan
LOC101927811	lightcyan
STEAP1B	lightcyan
KLHL7-AS1	lightcyan
CLK2P1	lightcyan
CCDC126	lightcyan
NPY	lightcyan
DPY19L2P3	lightcyan
LOC105375218	lightcyan
PPP1R17	lightcyan
NT5C3A	lightcyan
PSMA2	lightcyan
PPIA	lightcyan
MYO1G	lightcyan
C7orf65	lightcyan
FIGNL1	lightcyan
SEC61G	lightcyan
GBAS	lightcyan
CCT6A	lightcyan
CHCHD2	lightcyan
ZNF727	lightcyan
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MTBP	lightcyan
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RAB18	lightcyan
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PPIF	lightcyan
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HOST2	lightcyan
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SNHG1	lightcyan
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POLR2G	lightcyan
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SNORD5	lightcyan
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C11orf1	lightcyan
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DERA	lightcyan
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SLC16A7	lightcyan
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ALG10B	lightcyan
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MAPKAPK5-AS1	lightcyan
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USP12	lightcyan
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DNAJC15	lightcyan
CCDC122	lightcyan
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MBNL2	lightcyan
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ALG5	lightcyan
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CSNK1A1L	lightcyan
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SCFD1	lightcyan
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AKAP6	lightcyan
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PSMA6	lightcyan
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AK7	lightcyan
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C14orf166	lightcyan
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SNORD113-2	lightcyan
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GOLGA6L17P	lightcyan
LOC727924	lightcyan
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DPH6	lightcyan
SEMA6D	lightcyan
FBN1	lightcyan
CYP19A1	lightcyan
ALDH1A2	lightcyan
LIPC	lightcyan
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PIAS1	lightcyan
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FAM98B	lightcyan
KNSTRN	lightcyan
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COPS2	lightcyan
MAPK6	lightcyan
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CA12	lightcyan
RAB11A	lightcyan
ZWILCH	lightcyan
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FEM1B	lightcyan
SPESP1	lightcyan
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THAP10	lightcyan
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RCN2	lightcyan
PSMA4	lightcyan
FAM103A1	lightcyan
TM6SF1	lightcyan
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LINC00924	lightcyan
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LPCAT2	lightcyan
FAM157C	lightcyan
NOMO3	lightcyan
NDUFAB1	lightcyan
ITFG1	lightcyan
TOX3	lightcyan
LINC00922	lightcyan
CES2	lightcyan
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MEIOB	lightcyan
SNORA64	lightcyan
SNHG9	lightcyan

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MT1X	lightcyan
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CFAP20	lightcyan
GOT2	lightcyan
RFWD3	lightcyan
TERF2IP	lightcyan
NUDT7	lightcyan
MAFTRR	lightcyan
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HSBP1	lightcyan
OSGIN1	lightcyan
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LYRM9	lightcyan
GAS7	lightcyan
PIGL	lightcyan
COPS3	lightcyan
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CDC27	lightcyan
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USP32	lightcyan
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GLOD4	lightcyan
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ALDH3A1	lightcyan
SNORD42B	lightcyan
CPD	lightcyan
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CCL3	lightcyan
PIGW	lightcyan
PSMB3	lightcyan
SNORA21	lightcyan
LINC00672	lightcyan
LRRC3C	lightcyan
KRT39	lightcyan
KRT13	lightcyan
ACLY	lightcyan
C17orf105	lightcyan
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LOC102724532	lightcyan
GNGT2	lightcyan
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MRPS23	lightcyan
CLTC	lightcyan
LOC653653	lightcyan
MIR4737	lightcyan
PSMD12	lightcyan
KPNA2	lightcyan
SLC16A6	lightcyan
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ATP5H	lightcyan
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LOC105274304	lightcyan
ACTG1	lightcyan
IMPACT	lightcyan
WDR7	lightcyan
MYL12B	lightcyan
SEH1L	lightcyan
RNMT	lightcyan
OSBPL1A	lightcyan
MAPRE2	lightcyan
IER3IP1	lightcyan
VPS4B	lightcyan
USP14	lightcyan
CLUL1	lightcyan
CBX3P2	lightcyan
NDUFV2	lightcyan
NAPG	lightcyan

AFG3L2	lightcyan
CTAGE1	lightcyan
DSC2	lightcyan
DSG1	lightcyan
STARD6	lightcyan
LINC01416	lightcyan
LINC01539	lightcyan
NARS	lightcyan
TMX3	lightcyan
GTSCR1	lightcyan
FBXO15	lightcyan
CNDP2	lightcyan
LINC00909	lightcyan
ZNF43	lightcyan
JAK3	lightcyan
ZNF208	lightcyan
LINC00904	lightcyan
CEACAM21	lightcyan
ZNF223	lightcyan
ZIM2-AS1	lightcyan
ZNF556	lightcyan
MRPL54	lightcyan
TNFSF9	lightcyan
TUBB4A	lightcyan
LOC101928238	lightcyan
ICAM1	lightcyan
ZNF441	lightcyan
ZNF136	lightcyan
ZNF625-ZNF20	lightcyan
ZNF442	lightcyan
RNASEH2A	lightcyan
CLEC17A	lightcyan
MPV17L2	lightcyan
ZNF253	lightcyan
ZNF93	lightcyan
ZNF826P	lightcyan
ZNF85	lightcyan
LINC00664	lightcyan
ZNF257	lightcyan
ZNF676	lightcyan
ZNF729	lightcyan
ZNF728	lightcyan
ZNF730	lightcyan
ZNF681	lightcyan
UQCRFS1	lightcyan
HAMP	lightcyan
APLP1	lightcyan
TBCB	lightcyan
CAPNS1	lightcyan
PSMD8	lightcyan

LGALS16	lightcyan
PSMC4	lightcyan
LOC101928063	lightcyan
KLK8	lightcyan
SIGLEC12	lightcyan
MIR643	lightcyan
ZNF888	lightcyan
VN1R2	lightcyan
LILRA6	lightcyan
LAIR2	lightcyan
ZIM2	lightcyan
LOC105372476	lightcyan
DSTN	lightcyan
DTD1	lightcyan
FRG1BP	lightcyan
ITCH	lightcyan
PIGU	lightcyan
CSE1L	lightcyan
RAB22A	lightcyan
SNRPB	lightcyan
SNORA51	lightcyan
PRND	lightcyan
PCNA	lightcyan
TMEM230	lightcyan
GPCPD1	lightcyan
TRMT6	lightcyan
MCM8-AS1	lightcyan
BTBD3	lightcyan
NDUFAF5	lightcyan
SNRPB2	lightcyan
PET117	lightcyan
POLR3F	lightcyan
SEC23B	lightcyan
LINC00493	lightcyan
LOC100270804	lightcyan
NAA20	lightcyan
NKX2-4	lightcyan
APMAP	lightcyan
MLLT10P1	lightcyan
GSS	lightcyan
TRPC4AP	lightcyan
GHRH	lightcyan
SNHG17	lightcyan
MAFB	lightcyan
SERINC3	lightcyan
LINC01260	lightcyan
PIGT	lightcyan
SNORD12B	lightcyan
DPM1	lightcyan
PFDN4	lightcyan

AURKA	lightcyan
ATP5E	lightcyan
APP	lightcyan
USP16	lightcyan
RBM11	lightcyan
MIR548XHG	lightcyan
NCAM2	lightcyan
WRB	lightcyan
FAM3B	lightcyan
ABCC13	lightcyan
HSPA13	lightcyan
MIR125B2	lightcyan
CXADR	lightcyan
LINC00515	lightcyan
ATP5J	lightcyan
LINC00161	lightcyan
RWDD2B	lightcyan
LTN1	lightcyan
CCT8	lightcyan
GRIK1-AS2	lightcyan
URB1-AS1	lightcyan
PAXBP1-AS1	lightcyan
ATP5O	lightcyan
LINC01426	lightcyan
CBR3-AS1	lightcyan
PIGP	lightcyan
SH3BGR	lightcyan
MX1	lightcyan
U2AF1L5	lightcyan
LOC101928796	lightcyan
PIWIL3	lightcyan
ATP6V1E1	lightcyan
GSTT1	lightcyan
DMC1	lightcyan
KLHDC7B	lightcyan
SDF2L1	lightcyan
LOC391322	lightcyan
GSTT1-AS1	lightcyan
OSM	lightcyan
LIF	lightcyan
MIR659	lightcyan
APOBEC3B	lightcyan
SLC25A17	lightcyan
RBX1	lightcyan
XRCC6	lightcyan
PNPLA3	lightcyan
ACR	lightcyan
TMEM269	lightyellow
LINC01761	lightyellow
LEMD1	lightyellow

CR1L	lightyellow
NLRP3	lightyellow
HMGCL	lightyellow
SFN	lightyellow
HCRT1	lightyellow
SPOCD1	lightyellow
MIR3605	lightyellow
C1orf94	lightyellow
LOC653160	lightyellow
LOC105378683	lightyellow
LOC339539	lightyellow
KLF17	lightyellow
FAAH	lightyellow
LEXM	lightyellow
LINC01359	lightyellow
LOC729930	lightyellow
CHI3L2	lightyellow
S100A3	lightyellow
S100A16	lightyellow
NTRK1	lightyellow
IGSF8	lightyellow
GAS5-AS1	lightyellow
LOC102724601	lightyellow
C4BPB	lightyellow
LINC00467	lightyellow
RD3	lightyellow
FLVCR1-AS1	lightyellow
PYCR2	lightyellow
AGT	lightyellow
LINC01132	lightyellow
LOC101929452	lightyellow
DGUOK-AS1	lightyellow
HJURP	lightyellow
LOC101928222	lightyellow
RHOB	lightyellow
SNORD53	lightyellow
LOC101929723	lightyellow
C2orf91	lightyellow
EPCAM	lightyellow
PARTICL	lightyellow
NCAPH	lightyellow
FAHD2B	lightyellow
SCTR	lightyellow
LOC105373764	lightyellow
LOC101927865	lightyellow
FAM124B	lightyellow
FLJ43879	lightyellow
EFHB	lightyellow
LINC00578	lightyellow
SH3BP5	lightyellow

SCN11A	lightyellow
LOC100132146	lightyellow
ADAMTS9	lightyellow
LOC105374313	lightyellow
LOC101928882	lightyellow
LIMD1-AS1	lightyellow
CISH	lightyellow
SNORD19B	lightyellow
ADAMTS9-AS1	lightyellow
MCM2	lightyellow
RBP2	lightyellow
LINC00881	lightyellow
LOC647323	lightyellow
LINC01091	lightyellow
GBA3	lightyellow
IGFBP7-AS1	lightyellow
ENPEP	lightyellow
NOP14-AS1	lightyellow
MIR548I2	lightyellow
FGFBP2	lightyellow
LINC01258	lightyellow
USP46-AS1	lightyellow
SPINK2	lightyellow
ALB	lightyellow
CXCL2	lightyellow
SFRP2	lightyellow
TRIM61	lightyellow
LOC100506085	lightyellow
LIFR-AS1	lightyellow
IL31RA	lightyellow
DDX4	lightyellow
ECSCR	lightyellow
LINC01265	lightyellow
FBXO4	lightyellow
FST	lightyellow
CRHBP	lightyellow
LINC01337	lightyellow
FAM170A	lightyellow
SLC25A2	lightyellow
SLC36A2	lightyellow
LOC100288254	lightyellow
NKX2-5	lightyellow
PEX7	lightyellow
EDN1	lightyellow
HLA-A	lightyellow
RNF5P1	lightyellow
HSD17B8	lightyellow
MIR5004	lightyellow
LCAL1	lightyellow
MTFR2	lightyellow

OSTCP1	lightyellow
MIR3939	lightyellow
LOC401286	lightyellow
LOC285889	lightyellow
FSCN1	lightyellow
SVOPL	lightyellow
WEE2	lightyellow
IL6	lightyellow
RPS2P32	lightyellow
SNHG15	lightyellow
FKBP9P1	lightyellow
SUMF2	lightyellow
KPNA7	lightyellow
STAG3L5P	lightyellow
POLR2J2	lightyellow
AKR1B15	lightyellow
LINC01003	lightyellow
RP1L1	lightyellow
FAM66B	lightyellow
XKR5	lightyellow
AZIN1-AS1	lightyellow
ZNF596	lightyellow
LINC00965	lightyellow
USP17L1	lightyellow
LOC392196	lightyellow
USP17L2	lightyellow
NUDT18	lightyellow
STMN4	lightyellow
C8orf4	lightyellow
PLAT	lightyellow
RP1	lightyellow
OSR2	lightyellow
NUDT2	lightyellow
LOC158435	lightyellow
LOC100499484-C9ORF174	lightyellow
TMEFF1	lightyellow
PALM2-AKAP2	lightyellow
XLOC_007697	lightyellow
LOC403323	lightyellow
LOC102725126	lightyellow
RPSAP9	lightyellow
CTSL	lightyellow
LOC642943	lightyellow
FOXE1	lightyellow
PSMD5-AS1	lightyellow
OR1L1	lightyellow
OR1K1	lightyellow
MIR6855	lightyellow
MIR4674	lightyellow
MAN1B1-AS1	lightyellow

RBM3	lightyellow
PFKFB1	lightyellow
AWAT1	lightyellow
KCNE5	lightyellow
DCAF12L1	lightyellow
FAM58A	lightyellow
LOC105373383	lightyellow
HECTD2-AS1	lightyellow
CYP17A1	lightyellow
C10orf67	lightyellow
SVILP1	lightyellow
FAM21EP	lightyellow
SGMS1-AS1	lightyellow
TMEM254-AS1	lightyellow
DYDC1	lightyellow
CEP55	lightyellow
PDLIM1	lightyellow
VAX1	lightyellow
PRAP1	lightyellow
FRG2B	lightyellow
NECTIN1	lightyellow
MUC5AC	lightyellow
TSSC2	lightyellow
TM7SF2	lightyellow
SLC25A45	lightyellow
TOLLIP-AS1	lightyellow
LINC01219	lightyellow
H19	lightyellow
HOTS	lightyellow
OR7E12P	lightyellow
RBMXL2	lightyellow
ADM	lightyellow
MTRNR2L8	lightyellow
MRGPRX3	lightyellow
SAA1	lightyellow
SAA2	lightyellow
OR10Q1	lightyellow
TKFC	lightyellow
SCGB1D2	lightyellow
FAM86C1	lightyellow
MIR3165	lightyellow
DEUP1	lightyellow
LOC387810	lightyellow
HMBS	lightyellow
LOC100507431	lightyellow
VWF	lightyellow
NUP37	lightyellow
SPSB2	lightyellow
ZNF705A	lightyellow
C12orf71	lightyellow

MIR7851	lightyellow
MIR4698	lightyellow
H1FNT	lightyellow
MIR4701	lightyellow
C1QL4	lightyellow
GPD1	lightyellow
INHBC	lightyellow
LOC101927901	lightyellow
IL22	lightyellow
LOC101928617	lightyellow
ALKBH2	lightyellow
RASAL1	lightyellow
COL4A1	lightyellow
GJA3	lightyellow
SNORD102	lightyellow
LINC01080	lightyellow
LINC01054	lightyellow
RNF212B	lightyellow
SFTA3	lightyellow
ESRRB	lightyellow
KCNK10	lightyellow
RNASE7	lightyellow
CEBPE	lightyellow
GZMB	lightyellow
NKX2-1-AS1	lightyellow
NKX2-8	lightyellow
FOS	lightyellow
BDKRB1	lightyellow
SEMA7A	lightyellow
GOLGA8IP	lightyellow
PWRN3	lightyellow
LOC101928227	lightyellow
LOC101928414	lightyellow
SLC28A2	lightyellow
C2CD4B	lightyellow
PPIB	lightyellow
LOC338963	lightyellow
BNC1	lightyellow
IDH2	lightyellow
LINC01582	lightyellow
ABCC11	lightyellow
LOC105371267	lightyellow
PRSS27	lightyellow
NMRAL1	lightyellow
ACSM3	lightyellow
SHCBP1	lightyellow
SYCE1L	lightyellow
MIR6504	lightyellow
TRAPPC2L	lightyellow
PRR11	lightyellow

OR1A2	lightyellow
GLTPD2	lightyellow
CCT6B	lightyellow
SLFN5	lightyellow
CSF3	lightyellow
TOP2A	lightyellow
KRT35	lightyellow
DHX58	lightyellow
TMEM92	lightyellow
RNF126P1	lightyellow
LOC102723505	lightyellow
LINC01152	lightyellow
CPSF4L	lightyellow
LOC100132174	lightyellow
LOC101928674	lightyellow
SOCS3	lightyellow
CBX4	lightyellow
MIR6787	lightyellow
FN3K	lightyellow
LINC00526	lightyellow
LIPG	lightyellow
SERPINB8	lightyellow
LINC00305	lightyellow
MIDN	lightyellow
FBN3	lightyellow
ILF3-AS1	lightyellow
FAAP24	lightyellow
WDR88	lightyellow
KIRREL2	lightyellow
SDHAF1	lightyellow
LOC100631378	lightyellow
ZFP36	lightyellow
LGALS17A	lightyellow
CYP2A13	lightyellow
PSG1	lightyellow
PSG7	lightyellow
RELB	lightyellow
TRAPPC6A	lightyellow
C19orf48	lightyellow
ETFB	lightyellow
LENG9	lightyellow
AURKC	lightyellow
LINC00851	lightyellow
CD93	lightyellow
FAM182A	lightyellow
ARHGAP40	lightyellow
LOC100128988	lightyellow
FAM209A	lightyellow
BTG3	lightyellow
KRTAP11-1	lightyellow

TFF3	lightyellow
PIC5AR	lightyellow
LINC01310	lightyellow
MN1	lightyellow
CCT8L2	lightyellow
PIK3IP1	lightyellow
IL2RB	lightyellow
APOBEC3H	lightyellow
FRG1CP	lightyellow
TRABD2B	green
NBPF8	green
NBPF25P	green
NBPF10	green
TTC34	green
TNFRSF9	green
CASZ1	green
C1orf127	green
TMEM51-AS1	green
ESPNP	green
MFAP2	green
LDLRAD2	green
IFNLR1	green
RCC1	green
LOC101929464	green
CSMD2-AS1	green
TFAP2E	green
ERI3-IT1	green
KDM4A-AS1	green
ACOT11	green
MROH7-TTC4	green
LOC101926964	green
MSH4	green
SRGAP2-AS1	green
RORC	green
NUP210L	green
SPTA1	green
HMCN1	green
KIF14	green
IRF6	green
LOC101930114	green
GCSAML	green
DDX11L1	green
WASH7P	green
LOC100133331	green
LOC100288069	green
FAM87B	green
PLEKHN1	green
KLHL17	green
RNF223	green
TAS1R3	green

SCNN1D	green
ATAD3C	green
MMP23B	green
CALML6	green
LOC115110	green
LOC100996583	green
MIR4251	green
ARHGEF16	green
LINC01134	green
MIR4689	green
UTS2	green
LOC102724552	green
LINC01759	green
PIK3CD-AS1	green
PIK3CD-AS2	green
MIR5697	green
MTOR-AS1	green
NPPA-AS1	green
NPPB	green
TMEM51	green
C1orf195	green
CELA2A	green
CLCNKB	green
CLCNKA	green
HSPB7	green
EPHA2	green
ARHGEF19	green
SPATA21	green
CROCCP3	green
CROCCP2	green
CROCC	green
AKR7L	green
CDA	green
LOC100506801	green
CNR2	green
IL22RA1	green
LOC284632	green
RUNX3	green
RHD	green
MIR3917	green
CNKSR1	green
FAM110D	green
FCN3	green
FGR	green
SNORA44	green
RAB42	green
RNU11	green
SNORD103C	green
SERINC2	green
TINAGL1	green

MIR5585	green
LCK	green
DCDC2B	green
FAM167B	green
TSSK3	green
FAM229A	green
HMGB4	green
GJA4	green
TEKT2	green
MIR4255	green
ZC3H12A	green
MIR6732	green
GJA9-MYCBP	green
LOC105378663	green
TMCO2	green
MIR30E	green
SLFNL1-AS1	green
SLFNL1	green
CLDN19	green
LOC101929592	green
ARTN	green
MIR6079	green
SNORA110	green
C1orf228	green
SNORD38B	green
TSPAN1	green
RAD54L	green
FAAHP1	green
LINC01398	green
DMBX1	green
PDZK1IP1	green
LINC01389	green
FOXD2-AS1	green
FOXD2	green
TXNDC12-AS1	green
ECHDC2	green
MIR5095	green
MIR1273F	green
PODN	green
SLC1A7	green
DIO1	green
SSBP3-AS1	green
FAM151A	green
MROH7	green
TTC4	green
MGC34796	green
UBE2U	green
NEXN-AS1	green
UOX	green
BARHL2	green

LOC100129046	green
EPS8L3	green
LINC01397	green
LINC01160	green
MIR4256	green
FAM19A3	green
LOC100996251	green
LINC01762	green
LOC102723769	green
PFN1P2	green
ITGA10	green
MIR6736	green
HIST2H2BC	green
MTMR11	green
ADAMTSL4-AS1	green
BNIPL	green
TMOD4	green
LINGO4	green
S100A4	green
S100A14	green
NPR1	green
LOC343052	green
C1orf189	green
TDRD10	green
UBE2Q1-AS1	green
LENEP	green
EFNA4	green
MUC1	green
POU5F1P4	green
TSACC	green
VHLL	green
MIR9-1	green
PEAR1	green
INSRR	green
MIR765	green
ACKR1	green
FCER1A	green
VSIG8	green
ATP1A4	green
LOC729867	green
LY9	green
SLAMF7	green
FCGR3B	green
C1orf111	green
C1orf226	green
CCDC190	green
MIR1255B2	green
LOC100505918	green
LOC101928650	green
FMO1	green

FASLG	green
SERPINC1	green
LOC101928696	green
LINC01657	green
MIR488	green
LHX4-AS1	green
TEDDM1	green
PRG4	green
CFH	green
C1orf106	green
MYOG	green
MYBPH	green
SNORA77	green
LINC00260	green
LOC101929441	green
MIR135B	green
PM20D1	green
PIGR	green
LOC148696	green
CD34	green
HHIPL2	green
LOC101927143	green
LOC101927164	green
MIR6741	green
HIST3H3	green
LOC149373	green
MT1HL1	green
LINC01139	green
MIR3123	green
C1orf100	green
LINC01743	green
LINC01341	green
MIR3916	green
GCSAML-AS1	green
OR2C3	green
OR11L1	green
ZNF692	green
RGPD2	green
MLK7-AS1	green
PXDN	green
COLEC11	green
DCDC2C	green
MFSD2B	green
FAM179A	green
PLEKHH2	green
C2orf61	green
PROM2	green
ITPRIPL1	green
IL1R2	green
MIR548AU	green

SULT1C2	green
TFCP2L1	green
LOC150776	green
NEB	green
LOC101929378	green
LOC101927156	green
FZD7	green
PAX3	green
MLPH	green
GPR35	green
SNED1	green
LINC01247	green
LINC00487	green
LOC101929733	green
LINC01804	green
NT5C1B	green
MIR1301	green
GAREM2	green
CENPA	green
ABHD1	green
KRTCAP3	green
FLJ31356	green
LOC105374389	green
LOC388942	green
OXER1	green
HAAO	green
SIX3	green
SIX2	green
HCG2040054	green
LHCGR	green
MIR5192	green
LINC00309	green
MEIS1-AS3	green
LINC01797	green
SNORA36C	green
ANKRD53	green
NOTO	green
ACTG2	green
LBX2-AS1	green
LOC102724579	green
SFTPB	green
MIR6071	green
ANAPC1P1	green
CD8B	green
TEX37	green
LYG2	green
LYG1	green
LINC01104	green
LINC01796	green
MIR4265	green

FOXD4L1	green
FAM138B	green
LOC100506797	green
MIR4783	green
PROC	green
MIR4784	green
C2orf27B	green
DARS-AS1	green
LOC105373656	green
LOC101929260	green
MIR1258	green
FRZB	green
COL3A1	green
SDPR	green
LOC101927795	green
MIR7845	green
LOC105373878	green
RUFY4	green
CXCR2P1	green
CXCR2	green
MIR6513	green
CATIP	green
VIL1	green
WNT6	green
PRKAG3	green
IHH	green
SLC23A3	green
MIR3132	green
ASIC4	green
KCNE4	green
C2orf83	green
AGAP1-IT1	green
GBX2	green
KLHL30	green
ESPNL	green
SCLY	green
MIR4440	green
LOC200772	green
PDCD1	green
CCDC36	green
VGLL3	green
MECOM	green
CAV3	green
DLEC1	green
PTH1R	green
CCR2	green
COL7A1	green
MST1R	green
COL8A1	green
IL20RB	green

SPSB4	green
LOC440982	green
WWTR1	green
IGF2BP2	green
GMNC	green
ATP13A4	green
SDHAP1	green
CIDEC	green
GHRL	green
GHRLOS	green
HDAC11-AS1	green
MIR563	green
LINC00691	green
MIR548AY	green
MIR6822	green
CCR8	green
LOC729083	green
LARS2-AS1	green
TDGF1	green
NBEAL2	green
TMEM89	green
CELSR3-AS1	green
MIR4793	green
C3orf84	green
AMIGO3	green
MST1	green
MIR5193	green
GNAT1	green
MIR5787	green
ZMYND10	green
ACY1	green
IQCF1	green
LINC00696	green
TLR9	green
TNNC1	green
SNORD136	green
MIR8064	green
ITIH3	green
ITIH4-AS1	green
ITIH4	green
FLNB-AS1	green
MAGI1-AS1	green
FOXP1-AS1	green
TMEM30CP	green
PLCXD2-AS1	green
MIR8076	green
ARHGAP31-AS1	green
PLA1A	green
MIR7110	green
MYLK-AS2	green

MIR54811	green
ALDH1L1-AS1	green
CFAP100	green
TXNRD3NB	green
MIR7976	green
GATA2	green
GATA2-AS1	green
RAB43	green
COL6A4P2	green
CLDN18	green
DZIP1L	green
FOXL2	green
FOXL2NB	green
LOC101927866	green
ZIC4	green
ZIC1	green
AGTR1	green
WWTR1-AS1	green
LOC105374205	green
ABCC5-AS1	green
HTR3C	green
HTR3E-AS1	green
HTR3E	green
MIR1224	green
SNORD66	green
IGF2BP2-AS1	green
NMRAL2P	green
ADIPOQ	green
FLJ42393	green
OSTN-AS1	green
XXYLT1-AS1	green
XXYLT1-AS2	green
LOC105374297	green
MUC20	green
MIR6829	green
TM4SF19-TCTEX1D2	green
UBXN7-AS1	green
LEF1	green
IL15	green
LOC101930370	green
EVC2	green
CPEB2-AS1	green
CNGA1	green
FTLP10	green
ADH6	green
TET2-AS1	green
SLC7A11-AS1	green
ANXA10	green
HAND2-AS1	green
KLKB1	green

LOC339975	green
LOC100129917	green
SLC26A1	green
IDUA	green
CTBP1-AS	green
TACC3	green
HTT-AS	green
HGFAC	green
S100P	green
LOC100129931	green
LOC389199	green
USP17L10	green
SLC34A2	green
LOC401127	green
LVCAT1	green
YIPF7	green
ZAR1	green
MIR4449	green
UGT2B17	green
PF4V1	green
PF4	green
PPBP	green
NKX6-1	green
ADH1A	green
LEF1-AS1	green
MIR302C	green
CCNA2	green
PABPC4L	green
LINC00616	green
MGARP	green
UCP1	green
LOC100507639	green
SMAD1-AS2	green
LOC729870	green
LOC101928052	green
TKTL2	green
LINC01179	green
LOC101928131	green
HAND2	green
HPGD	green
WWC2-AS2	green
ANKRD37	green
EBF1	green
BTNL8	green
C5orf38	green
MROH2B	green
OCLN	green
LINC00491	green
LINC00992	green
LOC101927421	green

TH2LCRR	green
ANKHD1-EIF4EBP3	green
PCDHGA1	green
IL17B	green
GLRA1	green
ADAMTS2	green
HRAT5	green
LOC100996325	green
ZDHC11	green
MIR4635	green
SLC12A7	green
CTD-3080P12.3	green
MIR6075	green
IRX2	green
IRX1	green
MIR6131	green
MIR4279	green
C7	green
MIR4459	green
GZMK	green
LOC441081	green
LOC102477328	green
FOXD1	green
NCRUPAR	green
CTD-2201I18.1	green
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HNCAT21	green
MGC32805	green
TEX43	green
LOC105379176	green
LEAP2	green
LOC105379183	green
TCF7	green
LOC102546229	green
PITX1	green
C5orf66-AS1	green
C5orf66-AS2	green
VTRNA2-1	green
SMAD5-AS1	green
MIR874	green
GFRA3	green
KIF20A	green
SNORD63	green
SLC23A1	green
MZB1	green
EIF4EBP3	green
VTRNA1-1	green
VTRNA1-2	green
PCDHGA8	green
PCDHGA12	green

PCDHGB8P	green
SPRY4	green
SPRY4-IT1	green
PLAC8L1	green
CARMN	green
MIR145	green
MIR378A	green
FAT2	green
CTB-113P19.1	green
MIR1303	green
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CCNJL	green
MIR218-2	green
LOC105377716	green
GABRP	green
TLX3	green
EFCAB9	green
HK3	green
FGFR4	green
DOK3	green
PRR7-AS1	green
LOC101928445	green
LOC105377763	green
SNORD95	green
BMP6	green
GMPR	green
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MDGA1	green
KCNK5	green
C6orf132	green
CYP39A1	green
TBX18	green
GABRR1	green
ADGRG6	green
RAET1E	green
LOC102723831	green
SMOC2	green
HUS1B	green
FOXCUT	green
LINC01600	green
MIR3691	green
LOC101927972	green
TFAP2A-AS1	green
MAK	green
LOC100130357	green
LINC01108	green
JARID2-AS1	green
LOC105374952	green
RNF144B	green
SOX4	green

C6orf229	green
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SLC17A3	green
HIST1H3C	green
BTN2A3P	green
OR2B6	green
HCG14	green
OR2H1	green
OR2H2	green
SNORD32B	green
HLA-F-AS1	green
IFITM4P	green
HCG9	green
HLA-J	green
MIR6891	green
LINC00243	green
PSORS1C2	green
POU5F1	green
PSORS1C3	green
HCG27	green
MICA	green
LINC01149	green
DDX39B	green
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MCCD1	green
DDX39B-AS1	green
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LY6G6E	green
LY6G5C	green
LY6G6F	green
LY6G6C	green
C6orf25	green
SLC44A4	green
CYP21A1P	green
CYP21A2	green
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PPT2-EGFL8	green
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SCUBE3	green
TULP1	green
TEAD3	green
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ARMC12	green
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PTCRA	green
CRIP3	green
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TFAP2B	green

LGSN	green
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MIR30A	green
LINC00472	green
KHDC1L	green
FAM46A	green
GABRR2	green
FHL5	green
FAM26E	green
BRD7P3	green
VNN1	green
VNN3	green
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MIR3145	green
PHACTR2-AS1	green
SNORA98	green
LOC105378047	green
MYCT1	green
NOX3	green
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EZR-AS1	green
LPAL2	green
C6orf118	green
LINC01558	green
KIF25-AS1	green
FRMD1	green
LINC01615	green
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GRID2IP	green
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ABCB5	green
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TBX20	green
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NPC1L1	green
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ELDR	green
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GTF2IP1	green
GATSL2	green
SPDYE8P	green
UPK3B	green
RASA4	green
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LAMB4	green
FAM71F2	green
SMO	green
SLC13A4	green

OR2A1-AS1	green
GBX1	green
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LOC101926963	green
HRAT92	green
CYP2W1	green
UNCX	green
MICALL2	green
TMEM184A	green
ELFN1-AS1	green
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GRIFIN	green
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LOC401312	green
SNORD93	green
C7orf71	green
TRIL	green
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INMT	green
LINC01450	green
SPDYE1	green
AEBP1	green
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LINC00525	green
EGFR-AS1	green
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LOC100996437	green
LINC01372	green
SPDYE7P	green
TRIM74	green
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STAG3L1	green
MIR4284	green
CLDN3	green
ABHD11-AS1	green
TRIM73	green
SPDYE5	green
CCL26	green
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FDPSP2	green
MAGI2-AS2	green

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COL1A2	green
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SPDYE3	green
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PCOLCE	green
PCOLCE-AS1	green
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MYL10	green
MIR4285	green
SPDYE6	green
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PRKRIP1	green
MIR4467	green
POLR2J3	green
SLC26A3	green
LSMEM1	green
ST7-OT4	green
FEZF1	green
FEZF1-AS1	green
LMOD2	green
FSCN3	green
LINC01000	green
OPN1SW	green
KCP	green
TSGA13	green
LOC100506937	green
MIR6133	green
PRSS37	green
TAS2R38	green
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MGAM	green
MOXD2P	green
OR2F2	green
ARHGEF34P	green
LINC00996	green
AOC1	green
MIR3907	green
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MNX1	green
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TNFRSF10A	green
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NUGGC	green
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ADAM5	green
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PKHD1L1	green
LOC105375734	green
COL22A1	green
MROH5	green
SPATC1	green
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ANGPT2	green
MIR8055	green
MIR597	green
SLC35G5	green
DEFB135	green
SLC7A2	green
DOK2	green
BIN3-IT1	green
TNFRSF10D	green
LOC389641	green
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RBPMS-AS1	green
HTRA4	green
DKK4	green
TRIM55	green
RRS1-AS1	green
PTTG3P	green
MCMD2C2	green
PPP1R42	green
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STAU2-AS1	green
GEM	green
SNX31	green
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LINC01151	green
PCAT1	green
PCAT2	green
ASAP1-IT2	green
TMEM71	green
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MIR30B	green
GPR20	green
SLURP1	green
C8orf31	green
MROH6	green

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BREA2	green
MIR661	green
WDR97	green
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FOXH1	green
UNQ6494	green
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MLANA	green
PGM5	green
GNA14-AS1	green
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COL27A1	green
PKN3	green
C9orf50	green
CFAP77	green
PNPLA7	green
GLIS3-AS1	green
IFNA14	green
IZUMO3	green
LINC01251	green
CNTFR-AS1	green
CCL21	green
DNAJB5-AS1	green
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SIT1	green
TPM2	green
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FAM27E2	green
FAM27E3	green
ANKRD20A4	green
TMEM252	green
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LINC01474	green
VPS13A-AS1	green
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LOC100129316	green
LINC00484	green
LINC00475	green
SNORA84	green
NUTM2F	green
TAL2	green
ACTL7A	green
LRRC37A5P	green
SLC46A2	green
ORM2	green

OR1J2	green
OR1J4	green
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MIR7150	green
MIR181A2	green
MIR181B2	green
WDR38	green
TTC16	green
CFAP157	green
ENG	green
SLC25A25-AS1	green
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PHYHD1	green
LOC401554	green
QRFP	green
GFI1B	green
ABO	green
STKLD1	green
LOC100130548	green
COL5A1-AS1	green
LOC101928525	green
LCN9	green
HSPC324	green
MIR126	green
LCN8	green
LCN6	green
LCN10	green
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CCDC183-AS1	green
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C8G	green
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CLIC3	green
TMEM210	green
CYSRT1	green
FAM166A	green
ENTPD8	green
EHMT1-IT1	green
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KIAA1210	green
OR13H1	green
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MXRA5	green
PRKX-AS1	green
VCX3B	green
TLR8-AS1	green
NHS-AS1	green

LOC729609	green
SNORA11C	green
UXT-AS1	green
ZNF630	green
ZNF630-AS1	green
FOXP3	green
PRICKLE3	green
GAGE10	green
MIR6894	green
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AWAT2	green
DGAT2L6	green
DLG3-AS1	green
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GCNA	green
RPS26P11	green
MIR545	green
ARL13A	green
XKRX	green
SLC25A53	green
TDGF1P3	green
SNORA35	green
MIR766	green
SOWAHD	green
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NKAPP1	green
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MIR503HG	green
CT45A10	green
SAGE1	green
ZIC3	green
LOC645188	green
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CSAG4	green
CSAG1	green
TREX2	green
AVPR2	green
HCFC1-AS1	green
SLC16A12-AS1	green
SLC16A12	green
AKR1C3	green
BEND7	green
ACBD7-DCLRE1CP1	green
ST8SIA6-AS1	green
CUBN	green
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LOC105378269	green
COL13A1	green
CDH23-AS1	green
PLA2G12B	green

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LOXL4	green
WNT8B	green
TUBAL3	green
GATA3	green
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OLAH	green
PPIAP30	green
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LINC00840	green
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SLC16A9	green
POU5F1P5	green
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NODAL	green
UNC5B-AS1	green
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NUTM2B	green
LINC00858	green
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LIPN	green
IFIT1B	green
MARK2P9	green
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PLCE1-AS1	green
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LBX1-AS1	green
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NFKB2	green
C10orf95	green
AS3MT	green
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SORCS3-AS1	green
SNORA87	green
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MIR4681	green
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LINC01561	green
ATE1-AS1	green
ARMS2	green

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FAM24A	green
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MMP21	green
FANK1-AS1	green
AS-PTPRE	green
ADAM8	green
VENTX	green
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LINC01001	green
ART1	green
PLEKHA7	green
PAUPAR	green
DKFZp686K1684	green
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AHNAK	green
ACTN3	green
CCDC83	green
CCDC81	green
PGR	green
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SCGB1C1	green
ANO9	green
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DRD4	green
EPS8L2	green
CRACR2B	green
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KRTAP5-2	green
IGF2	green
IGF2-AS	green
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TRPM5	green
CHRNA10	green
OR52B4	green
OR51E1	green
OLFM5P	green
OR52B6	green
OR56A4	green
LOC102724784	green
C11orf16	green
ASCL3	green
MYOD1	green
SPTY2D1-AS1	green
CSRP3	green
NAV2-AS4	green
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NAV2-AS2	green
DBX1	green
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LARGE2	green
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VWCE	green
PGA5	green
C11orf98	green
HRASLS2	green
PLCB3	green
CCDC88B	green
SLC22A12	green
CDC42BPG	green
GPHA2	green
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NAALADL1	green
SPDYC	green
SLC22A20	green
NEAT1	green
KCNK7	green
OVOL1	green
CATSPER1	green
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GPR152	green
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DOC2GP	green
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MRGPRD	green
MRGPRF-AS1	green
MRGPRF	green
FGF3	green
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IL18BP	green
FOLR1	green
PHOX2A	green
FOLR3	green

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ATG16L2	green
P2RY2	green
UCP3	green
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NTM-IT	green
SLC38A4	green
MYRFL	green
ANO2	green
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LRP1-AS	green
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STAB2	green
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FAM138D	green
SLC6A12	green
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LINC00942	green

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FOXN1	green
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NTF3	green
SCARNA11	green
ACRBP	green
LAG3	green
C1RL-AS1	green
POU5F1P3	green
FAM90A1	green
A2ML1	green
LINC00612	green
CLEC12A	green
CLEC1B	green
KLRD1	green
PRB4	green
RERGL	green
GYS2	green
REP15	green
DENND5B-AS1	green
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KRT8	green
NPFF	green
NFE2	green
GDF11	green
PMEL	green
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SLC39A5	green
IL23A	green
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GLI1	green
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CYP27B1	green
MIRLET7I	green
SNORA70G	green
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ALX1	green
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GAS2L3	green

PMCH	green
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DAO	green
FOXN4	green
HVCN1	green
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LHX5-AS1	green
TBX5-AS1	green
TBX3	green
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CLIP1-AS1	green
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MIR3612	green
LACAT8	green
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RXFP2	green
RNF113B	green
SLC15A1	green
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BASP1P1	green
USP12-AS1	green
URAD	green
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MIR8079	green
SNORA31	green
SLC25A30-AS1	green
LINC00282	green
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POU4F1	green
LINC01068	green
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SOX21-AS1	green
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ZIC5	green
LINC00554	green
ZIC2	green
PROZ	green
F10	green
F10-AS1	green
GRTP1	green
GAS6-AS1	green
LINC00565	green
SLC10A1	green

RALGAPA1P1	green
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SAMD4A	green
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LTBP2	green
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RNASE13	green
PRMT5-AS1	green
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TGM1	green
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SIX1	green
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HIF1A-AS2	green
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PGF	green
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ITPK1-AS1	green
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DIO3OS	green

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TEX22	green
CRIP1	green
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CRTC3-AS1	green
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HERC2P2	green
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LCTL	green
ITGA11	green
PAQR5	green
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IL16	green
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LINC01193	green
GOLGA6L2	green
GOLGA8K	green
NUTM1	green
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PHGR1	green
PPP1R14D	green
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SPINT1	green
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DLL4	green
LOC105370792	green
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WDR76	green
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CEP152	green
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FOXB1	green
RBPMS2	green
KBTBD13	green
CILP	green
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THSD4-AS2	green
HEXA-AS1	green
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LOC729739	green
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MIR6882	green
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SNX33	green
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SH2D7	green
CHRNA5	green
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ANPEP	green
TTLL13P	green
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ASB9P1	green
MIR3175	green
IRAIN	green
PRKXP1	green
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SMG1P7	green
CLEC18B	green
PKD1P6-NPIPP1	green
MYH11	green
ABCC6	green
GPR139	green
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ERN2	green
SCNN1B	green
CLEC18A	green
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CDH15	green
VPS9D1-AS1	green
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CCDC78	green
LOC105371038	green
PRR25	green
C1QTNF8	green
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EME2	green
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SNORA78	green
RNF151	green

NOXO1	green
MIR3180-5	green
MIR4516	green
MIR1225	green
SNORD60	green
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LOC106660606	green
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BRICD5	green
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PRSS30P	green
PRSS22	green
CLDN6	green
LINC00514	green
LOC101929613	green
CLDN9	green
IL32	green
MMP25	green
OR1F2P	green
ZNF205-AS1	green
LINC00921	green
C16orf90	green
NLRC3	green
SRL	green
PAM16	green
12.9	green
C16orf71	green
EMP2	green
SOCS1	green
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MIR4718	green
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MIR193B	green
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PLA2G10	green
LOC100288162	green
LOC100505915	green
MIR3180-4	green
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ABCC6P1	green
ACSM1	green
ZP2	green
CRYM-AS1	green
NPIP4	green
LOC283887	green
LCMT1-AS2	green
MIR548W	green

IL21R-AS1	green
NUPR1	green
SULT1A2	green
ATP2A1	green
LAT	green
C16orf92	green
GDPD3	green
MIR4519	green
HSD3B7	green
PRSS8	green
PRSS53	green
PYCARD-AS1	green
ITGAD	green
SLC5A2	green
LOC102723753	green
MIR3181	green
IRX5	green
IRX6	green
MT1DP	green
CCL22	green
CCDC102A	green
MIR6772	green
RRAD	green
ELMO3	green
HSF4	green
AGRP	green
ESRP2	green
TMED6	green
MIR1538	green
LOC400541	green
CLEC18C	green
LOC105371328	green
MTSS1L	green
VAC14-AS1	green
MARVELD3	green
PKD1L3	green
PMFBP1	green
HCCAT5	green
LOC105376772	green
CTRB2	green
LOC100506281	green
CTRB1	green
LINC01227	green
MIR7854	green
MIR8058	green
LOC101928417	green
LINC00311	green
MIR5093	green
LOC101928557	green
FENDRR	green

FOXC2	green
FOXL1	green
LOC440390	green
LOC101928708	green
LOC101928659	green
MIR6775	green
MIR5189	green
ZNF469	green
IL17C	green
LOC100289580	green
LOC339059	green
PABPN1L	green
LOC101927793	green
CDT1	green
LOC105371414	green
SLC22A31	green
SNORD68	green
MC1R	green
GAS8-AS1	green
URAHP	green
SEN3-EIF4A1	green
RAD51L3-RFFL	green
LOC102723471	green
LOC100131347	green
CRHR1-IT1-CRHR1	green
ARL17A	green
ABCC3	green
TBC1D3P1-DHX40P1	green
FAM20A	green
ST6GALNAC2	green
JMJD6	green
LOC101927727	green
MIR3183	green
TLCD2	green
SERPINF2	green
OVCA2	green
HIC1	green
LOC284009	green
MIR6776	green
LOC105371592	green
OR3A4P	green
TAX1BP3	green
ATP2A3	green
GP1BA	green
LOC102724009	green
MIR6865	green
MIR6864	green
FAM64A	green
XAF1	green
RNASEK-C17orf49	green

ALOX12	green
MIR195	green
CLEC10A	green
MIR324	green
TNK1	green
SPEM1	green
SLC35G6	green
TMEM88	green
MIR6883	green
MFSD6L	green
LINC00675	green
CDRT15P1	green
CDRT15	green
CDRT4	green
CDRT1	green
MIR1288	green
SNORD49B	green
FLCN	green
RAI1-AS1	green
SMCR5	green
MIR33B	green
MIR6777	green
FLJ35934	green
MIR1180	green
MFAP4	green
SLC47A2	green
CCDC144CP	green
LGALS9B	green
KCNJ18	green
PYY2	green
VTN	green
SEBOX	green
SPAG5-AS1	green
MIR4732	green
CRYBA1	green
DPRXP4	green
MIR193A	green
MIR365B	green
ARGFXP2	green
SLFN13	green
SLFN14	green
HEATR9	green
CCL5	green
MIR2909	green
C17orf78	green
TCAP	green
SNORD124	green
MIR6884	green
KRT20	green
KRT19	green

KRT15	green
GAST	green
ZNF385C	green
HSPB9	green
MIR5010	green
HSD17B1	green
AOC3	green
AOC2	green
MIR6781	green
ETV4	green
NAGS	green
C17orf53	green
ASB16	green
LINC01180	green
HIGD1B	green
GJC1	green
MAPT-AS1	green
MAPT-IT1	green
STH	green
KANSL1-AS1	green
LRRC37A2	green
MYL4	green
LRRC46	green
HOXB3	green
LOC105371814	green
B4GALNT2	green
NXPH3	green
TAC4	green
FLJ45513	green
HILS1	green
SGCA	green
COL1A1	green
ACSF2	green
MYCBPAP	green
LOC101927274	green
C17orf67	green
MTVR2	green
LOC101927557	green
LOC101927539	green
C17orf47	green
TBX2-AS1	green
C17orf82	green
TBX2	green
LOC101927855	green
CD79B	green
PRKCA-AS1	green
LOC101928021	green
LOC440461	green
ABCA9-AS1	green
LOC101928205	green

LOC146795	green
C17orf77	green
CD300LB	green
MIR6785	green
FOXJ1	green
ZACN	green
RNF157-AS1	green
QRICH2	green
SNORD1C	green
SNORD1B	green
LOC101928514	green
LOC105371907	green
C1QTNF1	green
C1QTNF1-AS1	green
ENGASE	green
CBX2	green
CCDC40	green
CARD14	green
MIR4730	green
LOC101928855	green
AATK-AS1	green
LOC105371925	green
MIR3186	green
MIR4740	green
FSCN2	green
PDE6G	green
TSPAN10	green
PPP1R27	green
LRRC45	green
LOC101929511	green
ZNF750	green
LOC100505549	green
NFATC1	green
MIR8078	green
TXNDC2	green
MIR4526	green
GATA6	green
SIGLEC15	green
ELOA2	green
SKOR2	green
MIR4743	green
MIR4744	green
SNORD58C	green
MIR4320	green
CFAP53	green
TCF4-AS1	green
LINC-ROR	green
PMAIP1	green
LINC01544	green
LOC101927481	green

LOC101060542	green
LINC00908	green
SALL3	green
CYP4F8	green
TLE2	green
CATSPERD	green
COL5A3	green
NWD1	green
WDR62	green
SIX5	green
SEC1P	green
NLRP4	green
WASH5P	green
ODF3L2	green
GZMM	green
CFD	green
EFNA2	green
CIRBP-AS1	green
ATP8B3	green
LOC100288123	green
CSNK1G2-AS1	green
MKNK2	green
TMPRSS9	green
MIR7850	green
TLE6	green
CACTIN-AS1	green
TJP3	green
APBA3	green
RAX2	green
MIR637	green
MIR4746	green
PLIN4	green
PLIN5	green
LOC100128568	green
LOC390877	green
PSPN	green
TNFSF14	green
TRIP10	green
SH2D3A	green
PCP2	green
FCER2	green
CD209	green
ZNF177	green
ZNF560	green
MIR638	green
ANGPTL8	green
KANK2	green
TSPAN16	green
RGL3	green
MIR7974	green

ZNF69	green
ZNF878	green
ZNF788	green
ZNF20	green
BEST2	green
DAND5	green
MIR24-2	green
LOC284454	green
MIR181C	green
RLN3	green
PODNL1	green
C19orf67	green
LOC100507373	green
NOTCH3	green
EPHX3	green
MIR1470	green
OR10H5	green
CALR3	green
F2RL3	green
USHBP1	green
ANKLE1	green
BST2	green
FAM129C	green
NXNL1	green
SNORA68	green
KIAA1683	green
MIR3188	green
MIR640	green
LOC400684	green
SLC7A9	green
LINC01801	green
FXD3	green
UPK1A	green
ETV2	green
UPK1A-AS1	green
ZBTB32	green
LINC01529	green
NFKBID	green
LOC105372383	green
LOC101927572	green
SYNE4	green
OVOL3	green
LOC284412	green
RASGRP4	green
GGN	green
CAPN12	green
CCER2	green
NCCRP1	green
SELENOV	green
CNTD2	green

MIA	green
CYP2A6	green
CYP2A7	green
EGLN2	green
CYP2F1	green
ERICH4	green
PCAT19	green
CEACAM4	green
LOC100505622	green
CXCL17	green
CEACAM1	green
PINLYP	green
SRRM5	green
KCNN4	green
MIR4531	green
IGSF23	green
CEACAM16	green
APOC4-APOC2	green
EXOC3L2	green
CKM	green
DMPK	green
FOXA3	green
NANOS2	green
CCDC61	green
MIR769	green
LOC93429	green
HIF3A	green
CCDC8	green
MIR320E	green
NAPA-AS1	green
SNORD23	green
CCDC114	green
FAM83E	green
LOC105447645	green
NTN5	green
IZUMO1	green
FUT2	green
BCAT2	green
NUCB1-AS1	green
LOC101059948	green
LHB	green
NTF4	green
HRC	green
TEAD2	green
DKKL1	green
CCDC155	green
MIR150	green
RCN3	green
ADM5	green
TSKS	green

PTOV1-AS2	green
MIR4749	green
SIGLEC16	green
IZUMO2	green
ACPT	green
KLK14	green
SPACA6	green
SPACA6P-AS	green
MIR99B	green
ERVV-1	green
LOC284379	green
NCR1	green
EPS8L1	green
TMEM86B	green
COX6B2	green
TMEM238	green
SBK3	green
SBK2	green
ZSCAN4	green
ZNF552	green
RNF225	green
FAM65C	green
TMC2	green
SIGLEC1	green
NINL	green
SLA2	green
LOC100287792	green
LPIN3	green
MYBL2	green
NPEPL1	green
TCF15	green
SLC52A3	green
SDCBP2	green
GNRH2	green
UBOX5-AS1	green
ADAM33	green
LINC01730	green
MIR103A2	green
LINC01433	green
C20orf78	green
LOC100130264	green
KIZ-AS1	green
CST1	green
CST7	green
LOC101926935	green
LOC100134868	green
MIR663AHG	green
REM1	green
LINC00028	green
HM13-AS1	green

COX4I2	green
FOXS1	green
LOC101929698	green
C20orf144	green
ACTL10	green
ZNF341-AS1	green
ASIP	green
MIR499A	green
FAM83C-AS1	green
C20orf173	green
DLGAP4-AS1	green
MYL9	green
TGM2	green
LBP	green
MIR6871	green
LINC01620	green
RBPJL	green
MIR6812	green
UBE2C	green
CD40	green
ZNF663P	green
MKRN7P	green
LOC101927377	green
LOC100131496	green
CSE1L-AS1	green
MIR1302-5	green
MIR645	green
LOC100506175	green
CASS4	green
BMP7-AS1	green
PCK1	green
APCDD1L	green
MIR296	green
TUBB1	green
LOC729296	green
MIR646	green
LOC101928048	green
LAMA5-AS1	green
LAMA5	green
SLCO4A1-AS1	green
LINC00029	green
MIR4326	green
FNDC11	green
LIME1	green
RTEL1	green
TNFRSF6B	green
ZBTB46-AS1	green
MIR941-1	green
MIR647	green
UCKL1-AS1	green

LINC00176	green
LINC01692	green
CYYR1	green
LOC101928269	green
CLDN14	green
D21S2088E	green
LINC00189	green
GRIK1-AS1	green
LOC150051	green
LINC01436	green
KCNJ15	green
DSCAM-AS1	green
DSCAM-IT1	green
PLAC4	green
SNORA91	green
LINC01668	green
ERVH48-1	green
LINC00322	green
LINC00319	green
AATBC	green
LOC105372833	green
DNMT3L	green
KRTAP10-4	green
TSPEAR-AS2	green
COL18A1-AS2	green
COL18A1-AS1	green
LOC100129027	green
FTCD	green
COL6A2	green
HORMAD2-AS1	green
BCRP3	green
SPECC1L-ADORA2A	green
UPB1	green
TMPRSS6	green
PHF21B	green
CELSR1	green
C22orf34	green
LOC101929372	green
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CDC45	green
CLDN5	green
MIR4761	green
MIR185	green
MIR1286	green
LOC284865	green
PI4KAP1	green
LRRC74B	green
LOC102724728	green

CCDC116	green
PRAMENP	green
FBXW4P1	green
C22orf15	green
DERL3	green
SUSD2	green
ADORA2A	green
ADORA2A-AS1	green
POM121L10P	green
CRYBB3	green
IGLL3P	green
LRP5L	green
LINC01422	green
LOC100507657	green
C22orf31	green
ZNRF3-AS1	green
SEC14L4	green
MIR3200	green
SMTN	green
RFPL3S	green
LOC339666	green
MIR6069	green
MIR3909	green
MIR6819	green
CARD10	green
LOC101927051	green
MIR6820	green
CSNK1E	green
LOC105373031	green
APOBEC3D	green
SNORD83B	green
SNORD139	green
SNORD43	green
MGAT3-AS1	green
LOC100130899	green
LOC101927257	green
EP300-AS1	green
LOC105373044	green
MIR33A	green
SHISA8	green
CYP2D7	green
FAM109B	green
OGFRP1	green
SERHL2	green
SERHL	green
RRP7BP	green
A4GALT	green
ATP5L2	green
LOC101927447	green
MIR1249	green

FAM118A	green
LINC01589	green
PRR34	green
PRR34-AS1	green
LOC284933	green
MIR4535	green
IL17REL	green
SCO2	green
CPT1B	green
HYDIN2	green