

Gene weight

1.5  
1.0  
0.5  
0.0  
-0.5  
-1.0  
-1.5

Genes

ANOS  
ERIN  
SUSP  
EFCAB1  
CD164L2  
WDS17  
ZFR2  
CNTNAP2  
WNA3  
ELPD  
CFAP46  
LIL1SLP  
AKR7F3  
PHYHD1  
HOXD8  
THMT2  
KIF14  
CTPS1  
NODAL  
TTG3TG3  
FAM13TG3  
GHR19P  
LILRA4  
TMEM130  
TFAP2B  
UCR2  
P2RY12  
GGB7  
HRR20E  
AMZ1  
NRP1  
BFS2  
HMGCS2  
FAM83A  
MMP1  
PP4A4  
SLAD2  
SLIT1  
FMR9  
GRIK3  
MARCO  
RPL17E  
RANBP1  
GRIA4  
KIF21  
RAB25  
FAM21B  
AGS3  
GRP  
PCDH10  
NDS1  
W1  
GCD1  
GCD2  
SLC12A1  
LINCO1407  
RNA5A1  
SLC14I3  
SOX10  
NNA13  
HIC1  
CCNG  
MAPK15  
STP2A13  
SLC17A4  
BRMS1  
CLCNKB  
ENH2  
STOX2  
HHPL2  
SECP1NA9  
CXCL11  
CCDC113  
SIN3  
DPH6  
IRAP6  
GCCR  
PRIMA1  
ATP6V1B1  
PPP1R1B  
STUN  
GPR4  
SAK1  
CYP21A2  
FAM83E  
SLC17A6  
C2CD4A  
DGF2  
PIK3CIL  
STAROS  
KRT14  
GSTF5  
GSTM4  
MARCH7  
RPI  
WNA4  
WTUB1  
TUBD1  
SPACASB  
ZDHHC1  
ATP6V1B1P  
BUB1B  
RANG  
LRK1  
COL17A1  
BEA1  
CLD21  
GDI2  
GOX5  
CLEC3A  
PILG2L  
RUC2L  
KNF1  
ENPP3  
FOX11  
TIMP2  
VSTM2A  
SLAMF1  
SELP1MA3  
TRER1  
KCNAT  
CEL2A  
MUC33  
CBP1  
ISL2  
SERPINA11  
PLCX1  
SLC16A10  
SERPIL1  
SERPIL1  
MIRGPRX3  
TIMEM591  
GUCY2C  
GUCY2C  
ADMS  
RSP04  
MBPF6  
ST8SN1  
FAM72D  
SLC6A5B1  
SIGLEC14  
RSL1D4  
KLF8  
FOXO2  
GPR179  
GPR179  
SLC6A11  
SLC7A2  
SLC7A2  
ADGR13  
AIMA3  
AIMA3  
DKK1  
NUP210  
NUP210  
SERPINC1  
RNF30  
DUSP13  
RNF30  
GTHH  
RPL37P1  
ACE2  
PAGES  
SCN5B  
ITGB1  
KLF17  
MLK7  
OR510  
OR2A7  
UPK3A  
ATP1A3  
GATK5  
ILRL2  
FOLR1  
FOLR1  
TAT  
EFNA2  
PGLYRP2  
PGLYRP2  
OR2A7  
TSNB  
FOXO1  
EPIC2  
EPIC2  
MAS1  
GRB14  
ADGRE4  
RIAD1  
OPRN  
GTYB2  
GTYB2  
GRXC1L  
PRC1  
NPH1  
FAM23A  
PRY5  
OLFM3  
TEX10  
TEX10  
KLF12  
OR51  
OR51  
OR2A4  
PRK1R1AC  
RAB11B  
FAM23L  
ANKRD1B  
H2AF  
ROR1  
ROR1  
STAC2  
B3GALT1  
SLC4A11  
SLC4A11  
TICAM1  
TICAM1  
RNASE3