



Gene list (from top to bottom):

IQCH
LRR49
PPP1R14D
ZNF2801
LINC00001
GANC
SLC24A5
ADA1
SLC24A1
BCL2L10
USP5
CKYF18
WDR76
ELL3
TMCO5A
STAR2
SLAPN3
JMJD7
TMEM62
SORD
DUOX2
PLA2G4B
CTSB
BIN3
PP1B
SNX2
TRIM1
AP1B
RAB8B
MEGF1
FBXL23
THAP10
GNR8
MYZ1
PLEKH02
CORO2B
CALM4
FID
KIAA0101
SMAD3
S1A
ANKK01A
DPP8
FOXB1
KBTBR1
LBR1
SHC4
FRMD5
MAP1A
OAZ2
ITBK1
MYO5B
DAPK1
AQP9
GLDN
PABP1
CCLG
FAM227B
GRIK1
SCAMP2
THSD4
IGDC
MEF2C
SEMA7A
AP3B2
SKOR1
ITGA1
SLC11B
RASL1N
CSNK1G1
ZNF609

