Figure S1

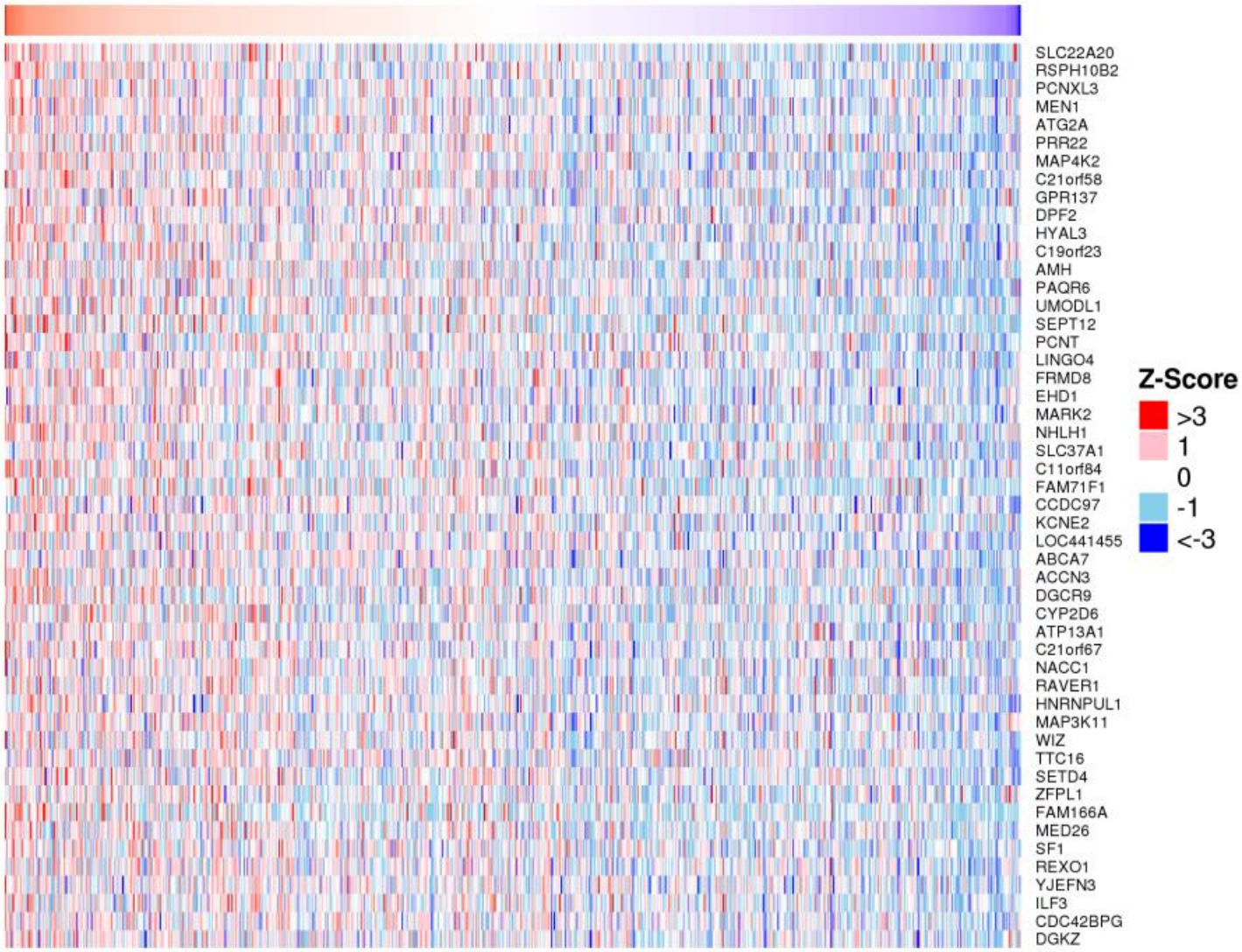

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PCNXL3
MEN1
ATG2A
PRR22
MAP4K2
C21orf58
GPR137
DPF2
HYAL3
C19orf23
AMH
PAQR6
UMODL1
SEPT12
PCNT
LINGO4
FRMD8
EHD1
MARK2
NHLH1
SLC37A1
C11orf84
FAM71F1
CCDC97
KCNE2
LOC441455
ABCA7
ACCN3
DGCR9
CYP2D6
ATP13A1
C21orf67
NACC1
RAVER1
HNRNPUL1
MAP3K11
WIZ
TTC16
SETD4
ZFPL1
FAM166A
MED26
SF1
REXO1
YJEFN3
ILF3
CDC42BPG
DGKZ
Z-Score
>3
1
0
-1
<-3

Figure S2


PDGFC
MSRB3
MRVI1
NOX4
FAM26E
EDNRA
CORIN
DKK3
TIMP3
IKBIP
PLN
NUAK1
NT5E
NEXN
LSM11
FAM180A
HEPH
FEZ1
LUM
SLC38A2
CALD1
DCN
GJA5
ITGBL1
DUSP3
FGF1
SGIP1
RAB31
MYO1D
SKAP2
FAP
ANTXR1
RASGRF2
ECM2
SPAG9
F13A1
ACTA2
MFAP5
PRKG1
UACA
PLS3
GLT8D2
TSHZ3
ZNF330
GBE1
BTBD10
ITGA11
CHSY3
MUTED
DRAM1
Z-Score
>3
1
0
-1
<-3