CD133 positive
CD133 negative
mRNA expression; (LOG 2-ΔCt)
8
6
4
2
0
-2
-4
ACTC
AFP
CD34
CDH5
CDX2
CGB
COL1A1
COL2A1
DDX4
DES
EOMES
FLT1
FN1
FOXA2
GATA4
GATA6
GCG
GCM1
GFAP
HBB
HBZ
HLXB9
IAPP
INS
IPF1
ISL1
KRT1
LAMA1
LAMB1
LAMC1
MYF5
MYOD1
NES
NEUROD1
NPPA
OLIG2
PAX4
PAX6
PECAM1
PTF1A
RUNX2
SERPINA1
SOX17
SST
SYCP3
SYP
T
TAT
TH
WT1
BRIX
CD9
COMMD3
CRABP2
EBAF
FGF4
FGF5
FOXD3
GAL
GBX2
GRB7
IFITM1
IFITM2
IL6ST
IMP2
KIT
LEFTB
LIFR
LIN28
NODAL
NOG
NR5A2
NR6A1
PODXL
PTEN
REST
SEMA3A
SFRP2
TERT
TFCP2L1
UTF1
Xist
ZFP42
Nanog*
POU5F1
SOX2
DNMT3B
GABRB3
GDF3
TDGF1
18S
ACTB
CTNNB1
EEF1A1
GAPD
RAF1