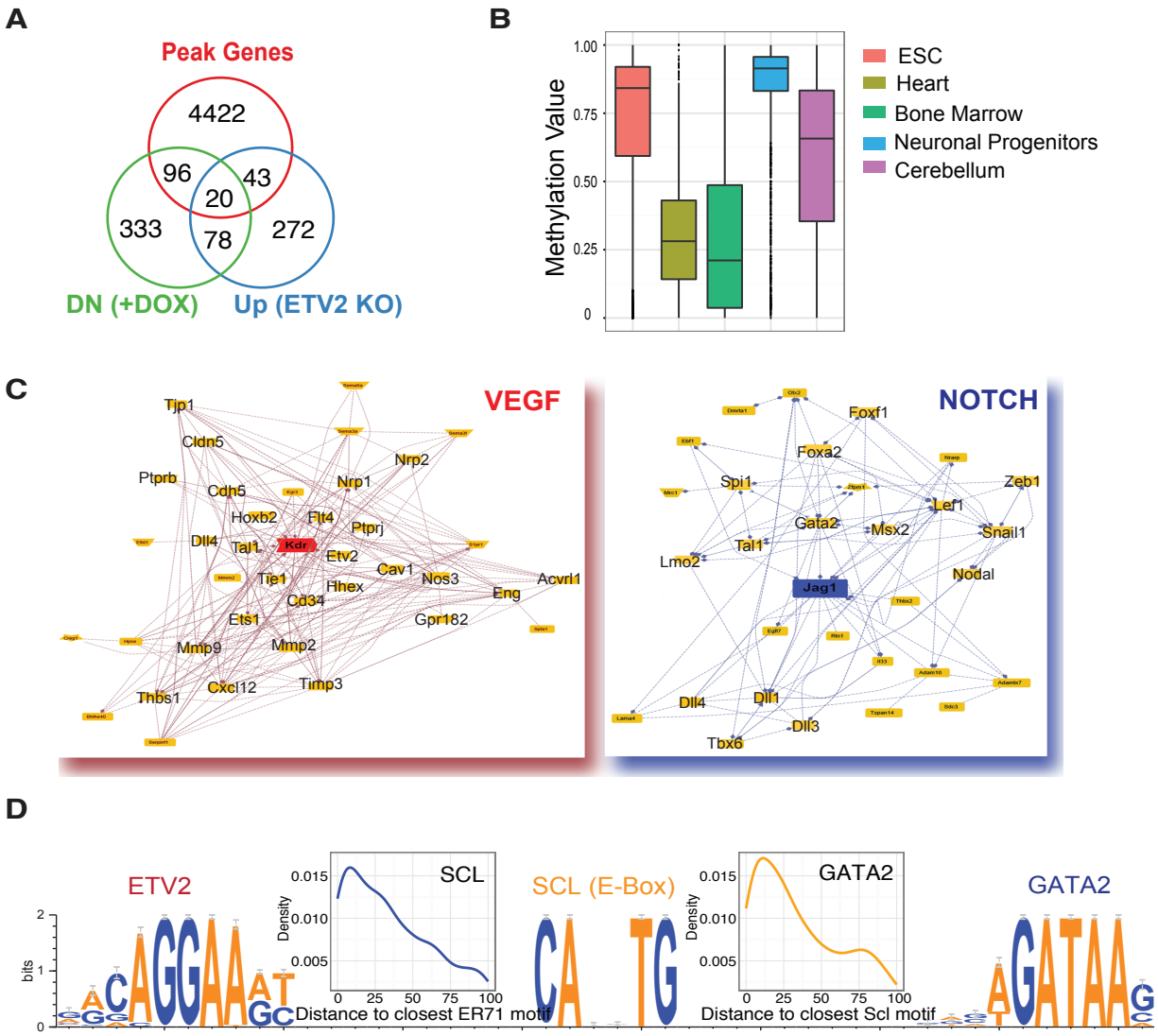
Figure S2


A
Peak Genes
4422
96
43
20
333
78
272
DN (+DOX)
Up (ETV2 KO)
B
Methylation Value
1.00
0.75
0.50
0.25
0
ESC
Heart
Bone Marrow
Neuronal Progenitors
Cerebellum
C
VEGF
Tjp1
Cldn5
Ptprb
Cdh5
Nrp2
Nrp1
Hoxb2
Flt4
Ptprj
Dll4
Tal1
Kdr
Etv2
Cav1
Tie1
Hhex
Nos3
Acvrl1
Eng
Cd34
Ets1
Gpr182
Mmp9
Mmp2
Thbs1
Cxcl12
Timp3
NOTCH
Foxf1
Foxa2
Spi1
Zeb1
Lef1
Gata2
Msx2
Snail1
Tal1
Lmo2
Nodal
Jag1
Dll4
Dll1
Dll3
Tbx6
D
ETV2
bits
SCL
Density
Distance to closest ER71 motif
SCL (E-Box)
GATA2
Distance to closest Scl motif
GATA2