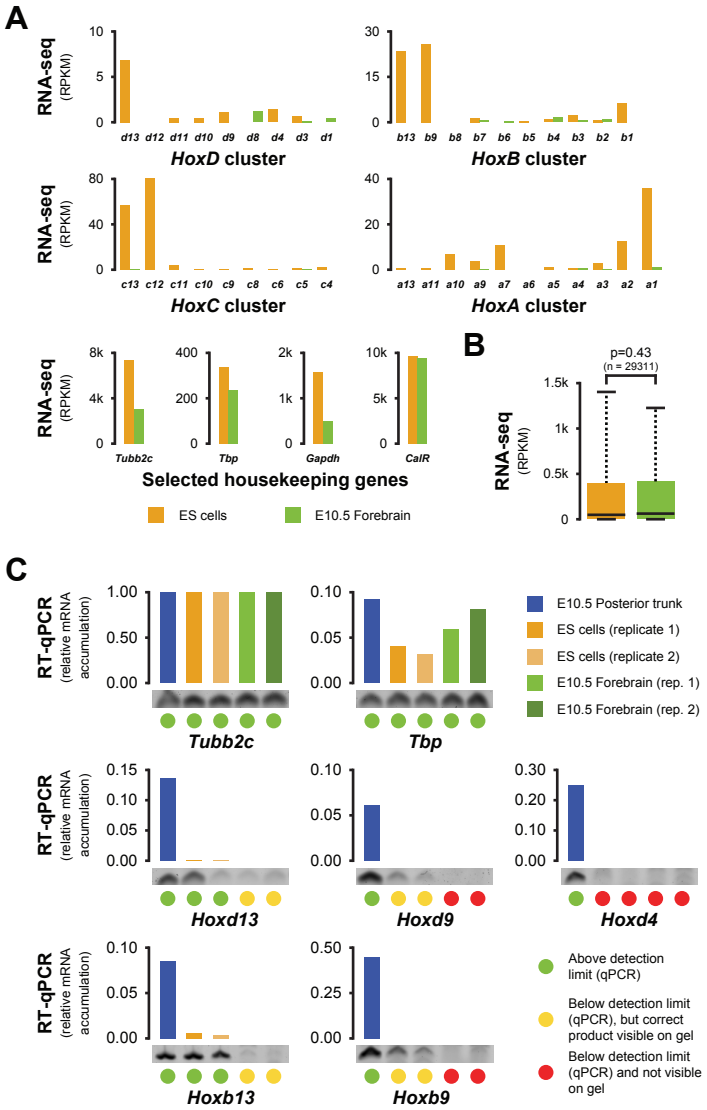
A
RNA-seq (RPKM)
HoxD cluster
HoxB cluster
HoxC cluster
HoxA cluster
Selected housekeeping genes
Tubb2c
Tbp
Gapdh
CalR
ES cells
E10.5 Forebrain
B
p=0.43
(n = 29311)
C
RT-qPCR (relative mRNA accumulation)
E10.5 Posterior trunk
ES cells (replicate 1)
ES cells (replicate 2)
E10.5 Forebrain (rep. 1)
E10.5 Forebrain (rep. 2)
Hoxd13
Hoxd9
Hoxd4
Hoxb13
Hoxb9
Above detection limit (qPCR)
Below detection limit (qPCR), but correct product visible on gel
Below detection limit (qPCR) and not visible on gel