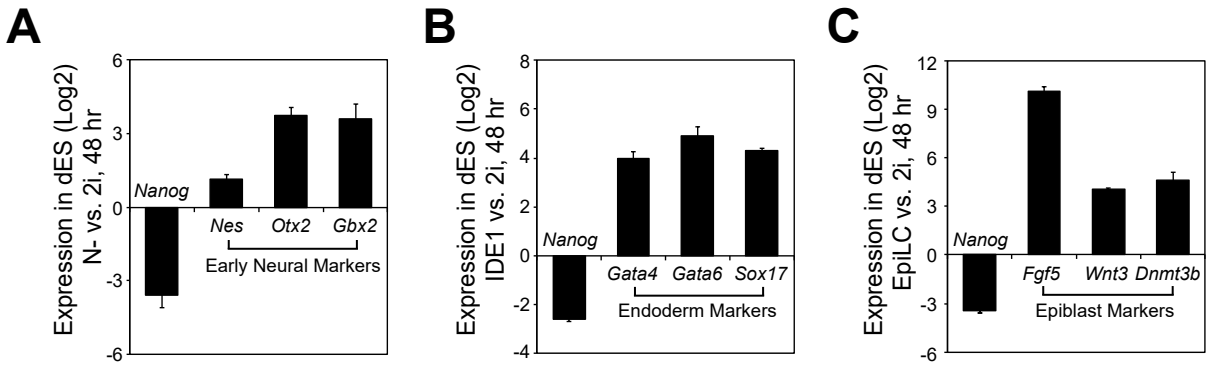
Figure S2


A
Expression in dES (Log2)
N- vs. 2i, 48 hr
6
3
0
-3
-6
Nanog
Nes
Otx2
Gbx2
Early Neural Markers
B
Expression in dES (Log2)
IDE1 vs. 2i, 48 hr
8
6
4
2
0
-2
-4
Nanog
Gata4
Gata6
Sox17
Endoderm Markers
C
Expression in dES (Log2)
EpiLC vs. 2i, 48 hr
12
9
6
3
0
-3
-6
Nanog
Fgf5
Wnt3
Dnmt3b
Epiblast Markers