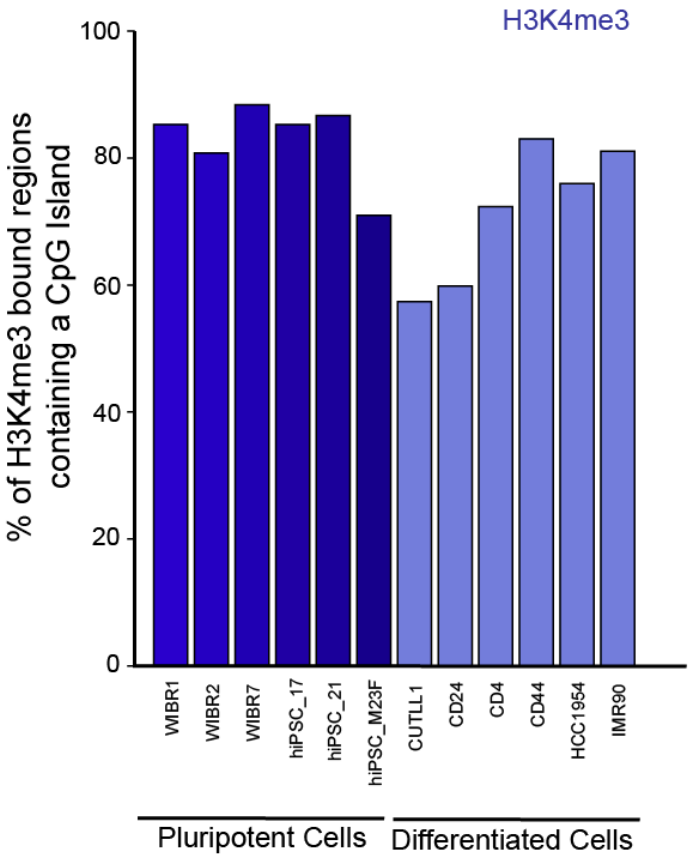
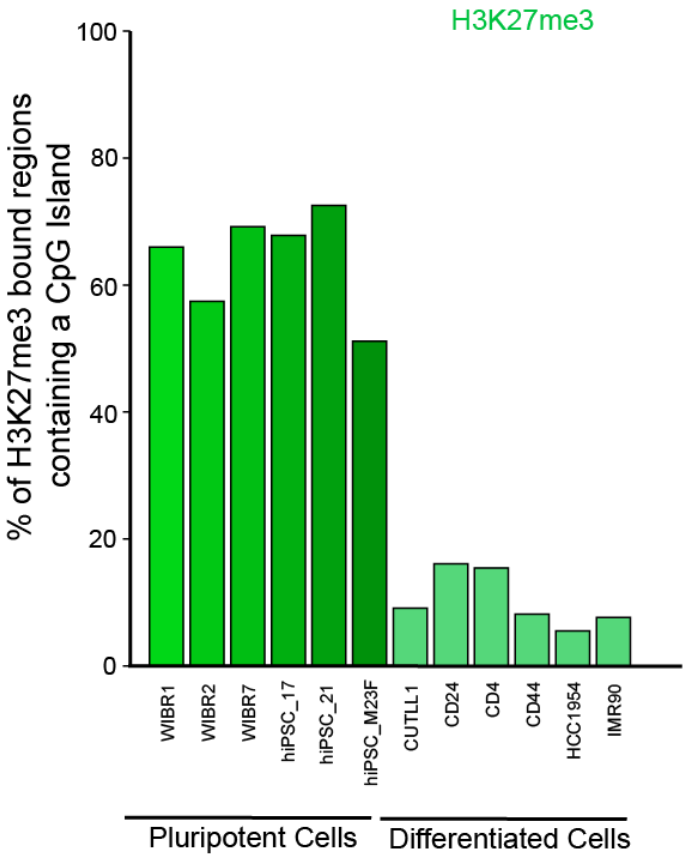
Figure S1


H3K4me3
% of H3K4me3 bound regions containing a CpG Island
100
80
60
40
20
0
WIBR1
WIBR2
WIBR7
hiPSC_17
hiPSC_21
hiPSC_M23F
CUTLL1
CD24
CD4
CD44
HCC1954
IMR90
Pluripotent Cells
Differentiated Cells


H3K27me3
% of H3K27me3 bound regions containing a CpG Island
100
80
60
40
20
0
WIBR1
WIBR2
WIBR7
hiPSC_17
hiPSC_21
hiPSC_M23F
CUTLL1
CD24
CD4
CD44
HCC1954
IMR90
Pluripotent Cells
Differentiated Cells