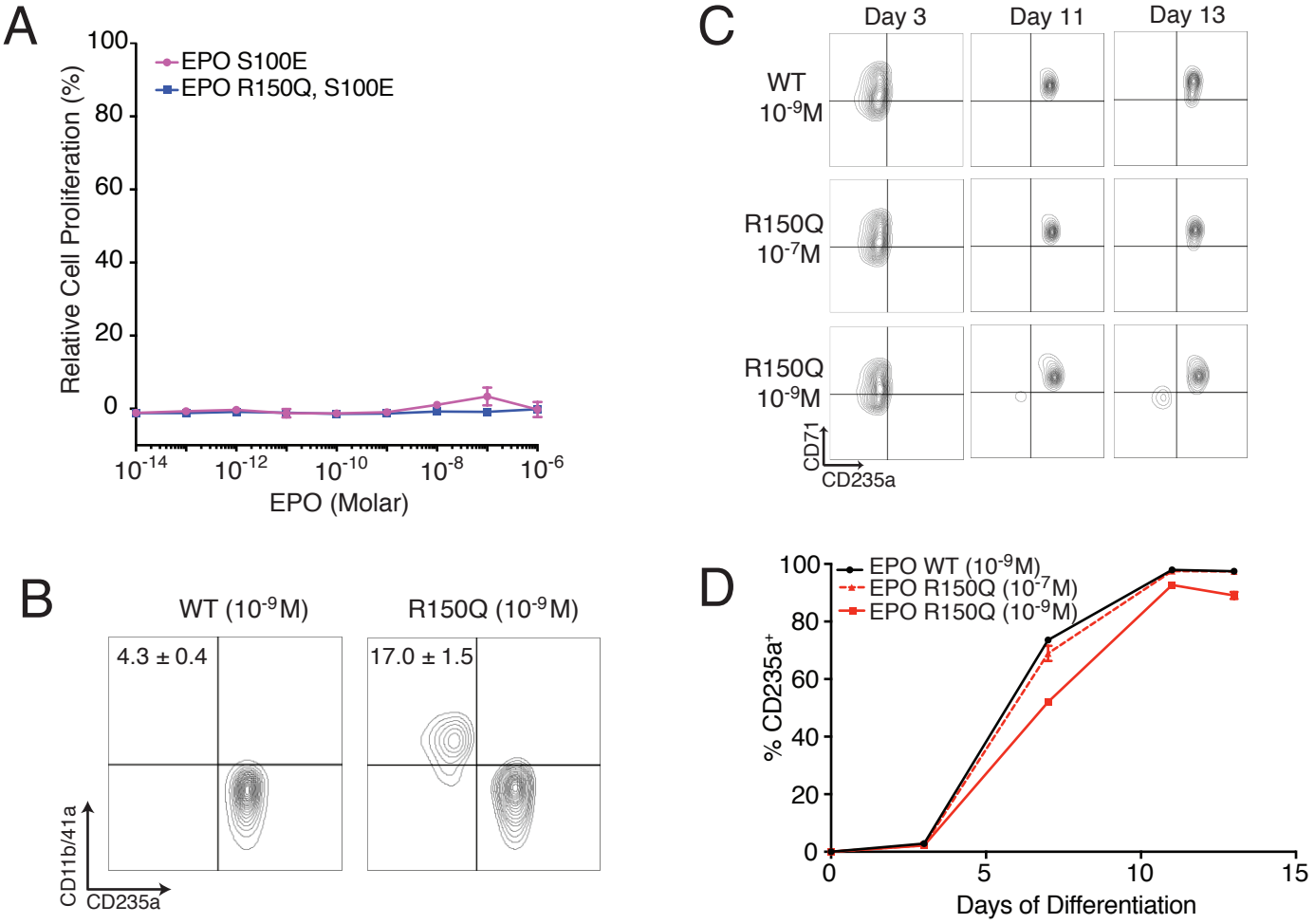
Figure S3


A
EPO S100E
EPO R150Q, S100E
Relative Cell Proliferation (%)
100
80
60
40
20
0
10^{-14}
10^{-12}
10^{-10}
10^{-8}
10^{-6}
EPO (Molar)
B
WT (10^{-9}M)
R150Q (10^{-9}M)
4.3 ± 0.4
17.0 ± 1.5
CD11b/41a
CD235a
C
Day 3
Day 11
Day 13
WT
10^{-9}M
R150Q
10^{-7}M
R150Q
10^{-9}M
CD71
CD235a
D
EPO WT (10^{-9}M)
EPO R150Q (10^{-7}M)
EPO R150Q (10^{-9}M)
% CD235a+
100
80
60
40
20
0
0
5
10
15
Days of Differentiation