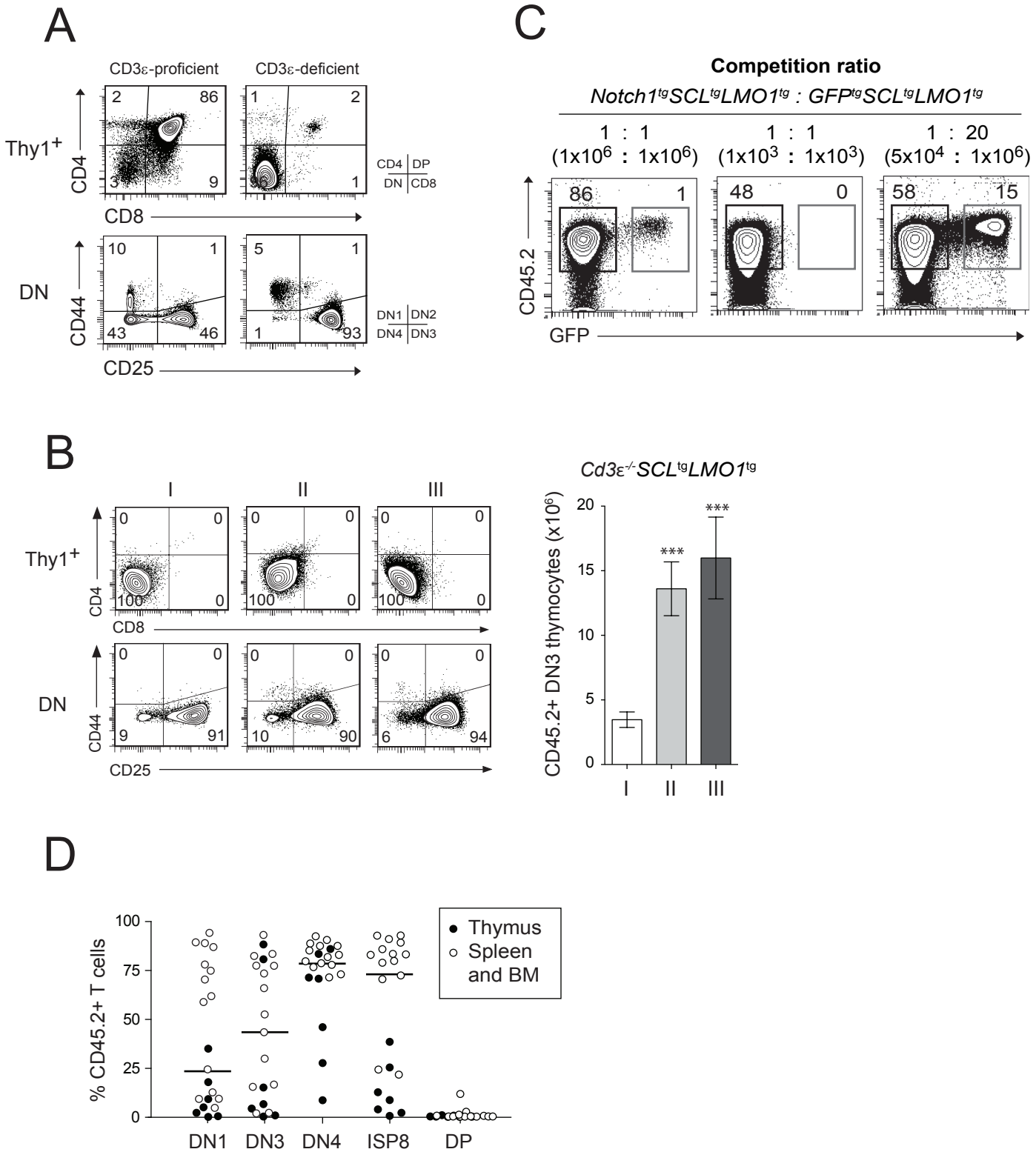
Figure S4


A
CD3ε-proficient
CD3ε-deficient
Thy1+
CD4
CD8
CD4 DP
DN CD8
DN
CD44
CD25
DN1 DN2
DN4 DN3
C
Competition ratio
Notch1tgSCLtgLMO1tg : GFPtgSCLtgLMO1tg
1 : 1 (1x10^6 : 1x10^6)
1 : 1 (1x10^3 : 1x10^3)
1 : 20 (5x10^4 : 1x10^6)
CD45.2
GFP
B
I
II
III
Cd3ε-/-SCLtgLMO1tg
CD45.2+ DN3 thymocytes (x10^6)
***
D
% CD45.2+ T cells
Thymus
Spleen and BM
DN1
DN3
DN4
ISP8
DP