

Supplementary figure 1. Alternative quantitation of  $T_{REG}$  precusors and assessment of CCR7<sup>-</sup> Foxp3<sup>+</sup> cells (a) Representative plots of thymocytes from the same mice as in Figure 1 with the indicated genotypes (top) showing the gating of CD4SP cells analysed for (b) CD25 and Foxp3 to identify CD25<sup>+</sup> Foxp3<sup>-</sup> and CD25<sup>-</sup> Foxp3<sup>+</sup> cells (quantitated right) and (c) CCR7 and Foxp3 to identify non-nascent CCR7<sup>-</sup> Foxp3<sup>+</sup> cells (quantitated right). Results of two independent experiments with  $n = 8 \ Dock8^{+/+}$ ,  $n = 8 \ Dock8^{pri/pri}$ ,  $n = 3 \ Dock8^{+/+}$ BCL2-tg+ and  $n = 3 \ Dock8^{pri/pri}$  priBCL2-tg+ mice, experiment number shown as indicated. Each symbol represents a measurement from 1 mouse and horizontal bars show the group mean. Statistical analysis was performed with the unpaired *t*-test. *P*-values: \* < 0.05, \*\* < 0.01, \*\*\* < 0.001