



**Figure S1. Strategy for the generation of *Dock8*<sup>-/-</sup> mice** **A.** Schematic of the targeted locus and targeting vector used to generate *Dock8*<sup>-/-</sup> mice. The asterisk denotes the introduced stop codon. Small red boxes indicate Flp sequences flanking the *neo* gene. The green box represents the Diphtheria Toxin A gene. **B.** DOCK8 protein expression from splenocytes of WT, *Dock8*<sup>+/+</sup> and *Dock8*<sup>-/-</sup> mice with immunoblotting for PYK2 as a loading control.