CD8

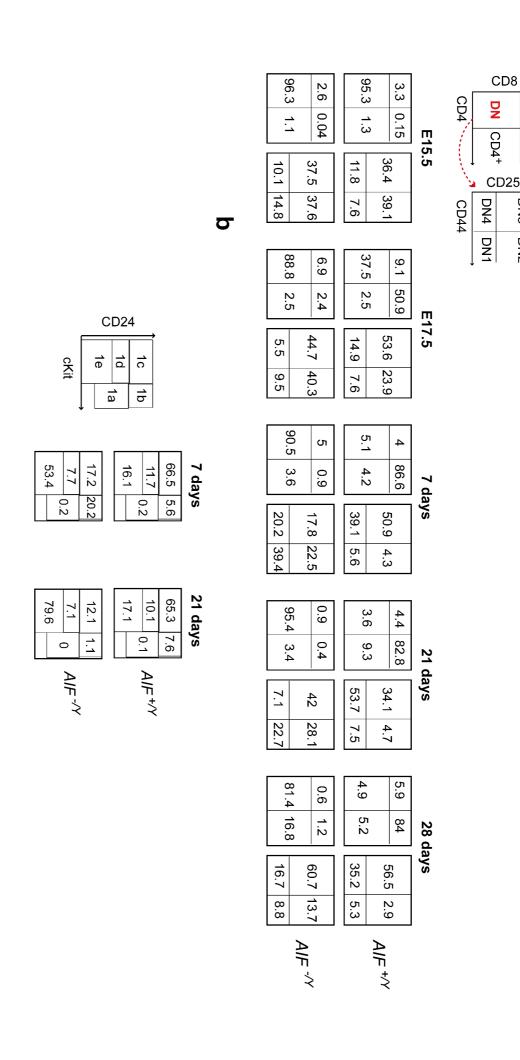
밁

CD8<sup>+</sup>

무

DN3

DN2



genitors DN1a/DN1b, and the accumulation of DN1e cells. (a) The staining with CD4/CD8 and CD44/CD25 antibodies were performed in thymocytes Supplementary Table 3. AIF loss led to a blockade of thymopoiesis at a DN immature state with DN1 accumulation and delayed DN2/DN3 and flow cytometry panels are indicated. (b) The frequencies of DN1 subsets were recorded on thymocytes from 7 and 21-day-old AIF  $^{+/Y}$  and AIF  $^{-/Y}$  animals DN3/DN4 transitions. DN1 prothymocytes are characterized by low levels of the DN1c subset, a progressive exhaustion of the canonical T pro These data are depicted as histograms in Figures 5a and b. from E15.5 and E17.5 embryos and 7, 21, and 28-day-old AIF  $^{+/\gamma}$  and AIF  $^{-/\gamma}$  animals. The gating strategy and a representative percentage of cells in the Typical percentages of DN1a (cKit+CD24low), DN1b (cKit+CD24+), DN1c (cKit-CD24+), DN1d (cKit-CD24 low), and DN1e (cKit-CD24-) cells are shown