SUPPLEMENTAL MATERIAL

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Figure S1. Normal phenotype, number, and maturation of NKp46+ ILCs in GR<sup>Ncr1-iCre</sup> mice. (A) Percentages of CD45<sup>+</sup> NK cells (NK1.1<sup>+</sup>NKp46<sup>+</sup>DX5<sup>-</sup>CD49a<sup>-</sup>), ILC1s (NK1.1<sup>+</sup>NKp46<sup>+</sup>DX5<sup>-</sup>CD49a<sup>-</sup>CD49a<sup>+</sup> in the liver), and, in the SI, group 1 ILCs (NK1.1<sup>+</sup>NKp46<sup>+</sup>) and ILC3s (CD3<sup>-</sup>CD19<sup>-</sup>Ror<sub>γ</sub>t<sup>+</sup>NKp46<sup>+</sup>). Percentage of spleen (B and C) and liver (B) NK cells expressing the indicated markers at steady state. The data are presented as mean ± SD. Each symbol represents a single mouse. (D) FACS histograms showing spleen NK cell expression profile of the same markers as in C. Each histogram is representative of four mice per group.
Figure S2. Role of GR expression on the activation of NK cells and ILC1s in the context of endotoxin tolerance. (A) Lymphocytes were isolated from the small intestine 6 h after LPS challenge and restimulated ex vivo for 2 h with PMA, ionomycin, IL-12, and IL18. IFN-γ staining in Nkp46+ cells is shown after gating on CD45+CD3−CD19− cells. TNF staining (B), cell numbers, Ki67 (C), and CD69 and granzyme B (D) staining in group 1 ILCs from the spleen and liver 6 h after LPS challenge. FACS plots show data from one representative experiment with three mice per group; in C, the data are shown as the mean ± SEM of two independent experiments with five or six mice per group.
Figure S3. **The lower systemic IL-10 concentration in GR<sup>Ncr1-iCre</sup> mice is not caused by NK cell–intrinsic regulation by GR and is specific to endotoxin tolerance.** (A) FACS plots showing IL-10 intracellular staining in spleen NK cells 6 h after challenge with LPS. Data are representative of two independent experiments with seven mice per group. (B) Cytokines in the serum of mice 6 h after PBS or 20 µg/g LPS injection. Data are presented as mean ± SEM (n = 4–10 mice from two independent experiments; ****, P < 0.0001, Student’s t test). (C) IL-10 levels in the serum of control mice receiving LPS injections and treated with anti–IL-10 neutralizing antibody during the priming phase, according to the protocol shown in Fig. 5 A.