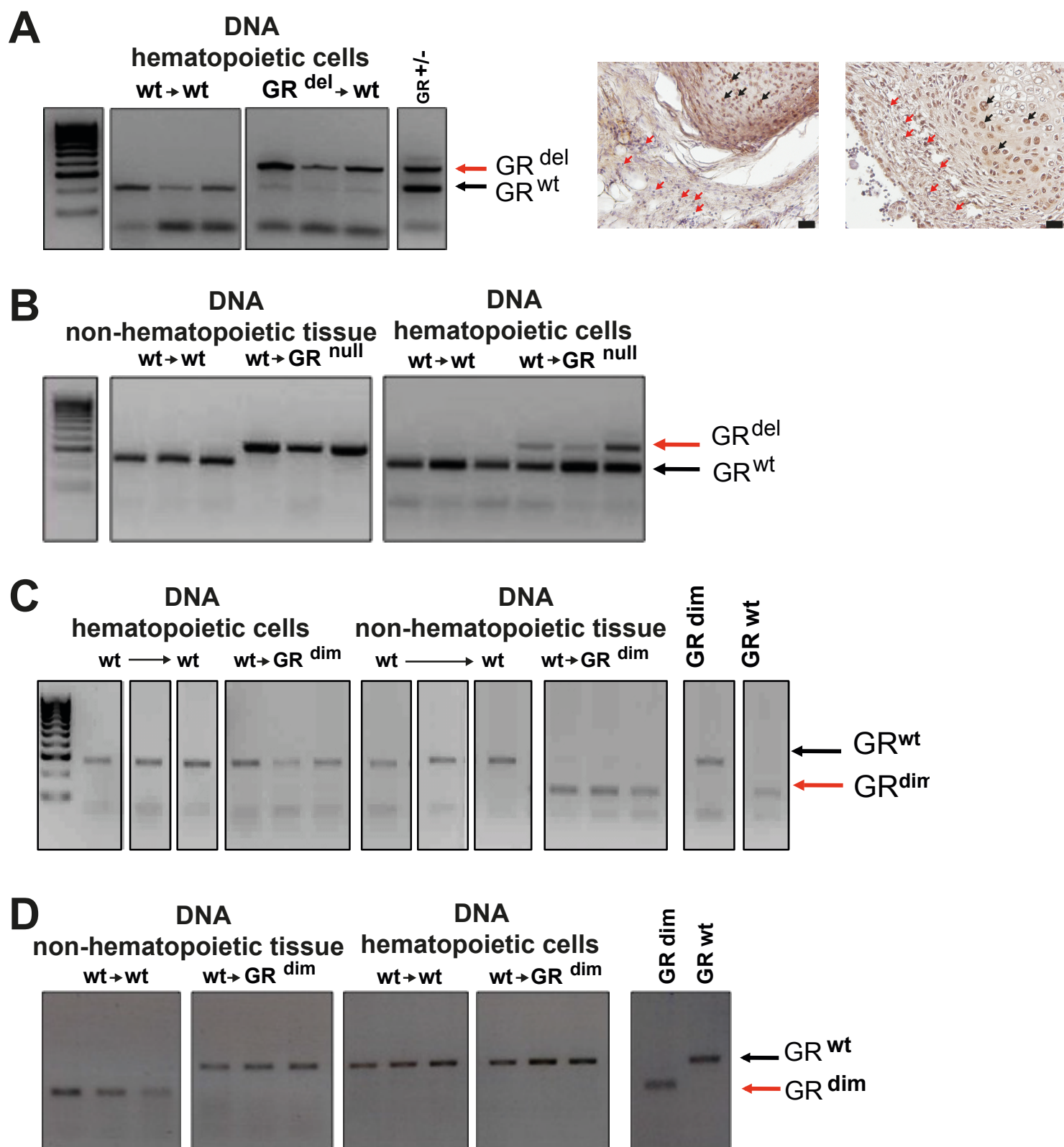




Supplement Figure 1 Transplantation efficiency in GR bone marrow chimeras

(A) Level of GR deletion determined by genomic DNA PCR of hematopoietic cells (full blood) of wt → wt and GR^{del} → wt mice (left) and by immunohistochemistry for GR (right; red arrows indicate infiltrating cells, black arrows indicate chondrocytes). Three mice per group are displayed. (B) GR deletion in non-hematopoietic tissue (ear) and hematopoietic cells (full blood) of wt → wt and w → GR^{null} mice determined by PCR of genomic DNA. Three representative mice per group are displayed. (C) GR dimer-mutation analysis in non-hematopoietic tissue (ear) and hematopoietic cells (spleen) of wt → wt and wt → GR^{dim} mice. Three representative mice per group are displayed. (D) GR dimer-mutation analysis of DNA of non-hematopoietic tissue (ear) and hematopoietic cells (spleen) of wt → wt and wt → GR^{dim} mice. Three representative mice per group are displayed.