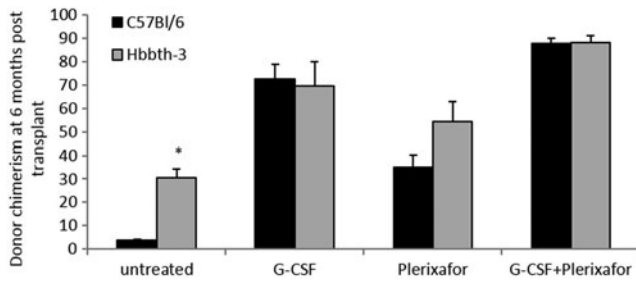


Supplementary Data



SUPPLEMENTARY FIG. S1. C57Bl/6 vs. Hbb^{th-3} donor cell chimerism 6 months posttransplantation. Whole blood from mobilized normal and thalassemic 45.2⁺ mice was infused into lethally irradiated B6.BoyJ (45.1⁺) mice at a 3:1 (donor:recipient) ratio, along with a steady number of competitor 45.1⁺ cells (0.5×10^6). Each experiment was performed 3 times; $n=5$ animals per group per experiment. Engraftment is based on the % donor's (45.2⁺) chimera of 45.1⁺ recipients, 6 months posttransplantation. * $p < 0.05$ vs. C57BL/6.