

	<i>CXCR4</i> <sup>+/+</sup> Chimeras		<i>CXCR4</i> <sup>-/-</sup> Chimeras	
	Untreated	G-CSF	Untreated	Untreated
Bone Marrow	516,949 ± 85,816	329,240 ± 51,123	539,353 ± 90,387	319,088 ± 52,671
Spleen	5,711 ± 2,044	90,957 ± 25,015*	54,618 ± 11,659	62,043 ± 22,907
Peripheral Blood	164 ± 36	5,868 ± 2,002*	18,045 ± 6,384	17,119 ± 5,479

The total number of CFU-C in the bone marrow, spleen, and peripheral blood was calculated assuming that 1 femur represents 6% of the total bone marrow and that the total blood volume in the mouse is 1.8 ml. Data represent the mean ± SEM. \*p<0.01 compared with untreated mice.