

SUPPLEMENTARY TABLE S1. THE EXPRESSION
OF HEMATOPOIETIC STEM AND PROGENITOR CELLS'
CHEMOTACTIC ACTIVITY IN BONE MARROW,
LIVER, SPLEEN, AND LUNG TISSUES

<i>Transmigrated cells (% of CXCL12[22–89])</i>		
<i>Tissue source</i>	<i>Untreated</i>	<i>Post-BMT</i>
Bone marrow	21.7 ± 17.4	104.3 ± 32.6
Liver	13.1 ± 6.8	112.6 ± 21.3
Spleen	6.2 ± 9.8	83.6 ± 22.9
Lung	1.2 ± 1.0	1.0 ± 0.9
Blood plasma	0 ± 0	35.0 ± 16.8

Organs and BM were prepared from mice at 7 days after BM transplantation. Organ slices and BM were treated with cell culture medium for 6 h and subsequently subjected to transwell chemotaxis assays performed with FDCP-mix HPCs. The given values are the mean ± SD; *n* = 6.

BM, bone marrow; BMT, bone marrow transplantation; HPC, hematopoietic stem and progenitor cells; SD, standard deviation.