



Supplementary Figure 3. Chemical sympathectomy with 6-hydroxydopamine (6OHDA) does not induce significant changes in hematopoietic stem, progenitor and differentiated cells in the bone marrow in the steady state. **(a-d)** Number of **(a)** BMNC, **(b)** CFU-C, **(c)** LSKF cells per femur, and **(d)** CD150⁺CD48⁻ cells in mice treated with saline ($n = 5-10$) or 6OHDA ($n = 3-13$). BM analyses were performed 3 days after the last injection of 6OHDA. **(e)** Cell cycle analysis (by measuring BrdU incorporation) in Lin⁻Sca1⁺c-kit⁺ cells purified from the BM of mice treated with saline ($n = 7$) or 6OHDA ($n = 6$), 3 days after the last injection of 6OHDA. Apopt: Apoptotic cells.