



Supplementary Figure 1 CD41 and TER119 expression in bone marrow extracted from untreated and treated C57/BL6 mice. Mice were sacrificed at day 7 and femurs were extracted to obtain bone marrow cells. Total bone marrow population was analyzed by flow cytometry to evaluate the fraction of megakaryocytic (CD41⁺ cells) and erythroid (Ter119⁺ cells) compartments in all five groups.