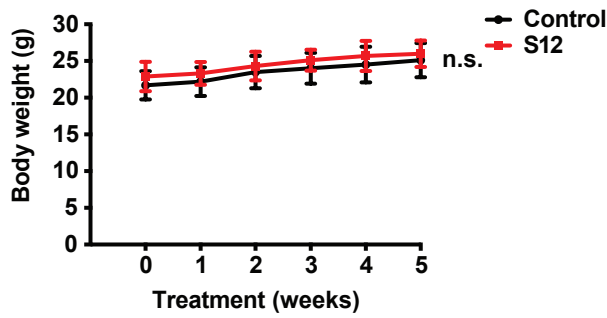
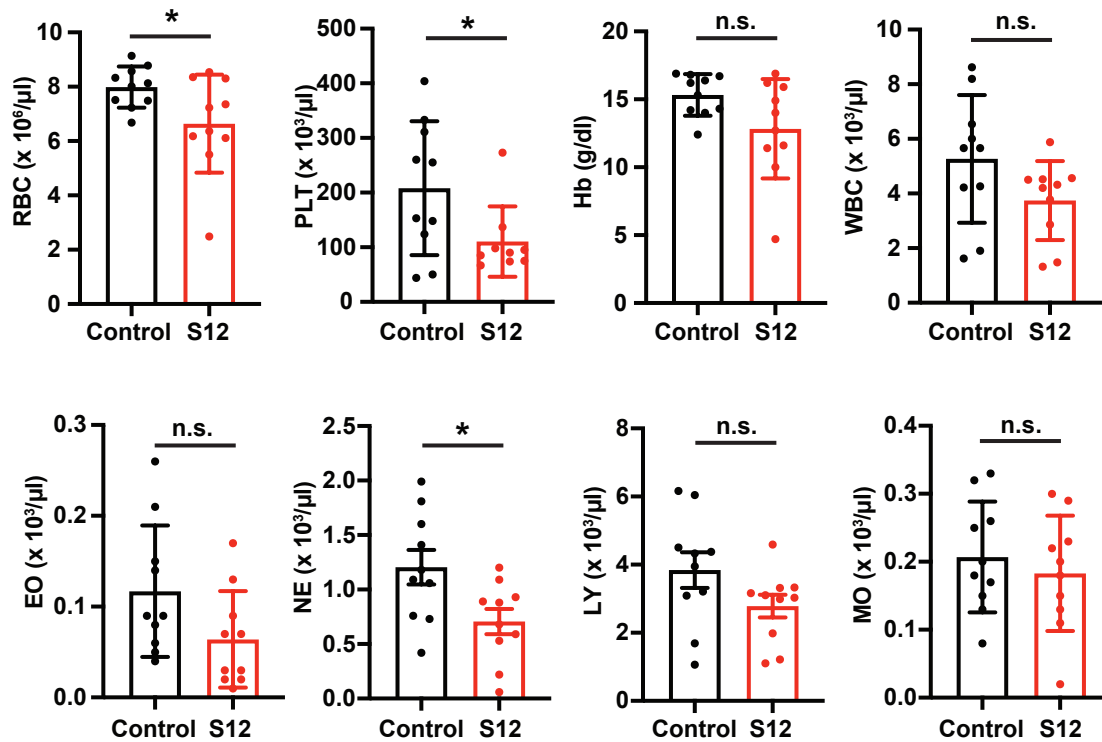


A



B



Suppl. Figure S5: Limited hematological toxicity by S12. Six-week-old athymic mice ($n=5$ per group) were treated intraperitoneally with 30 mg/kg of S12 three times per week for 4 weeks. Control animals received only vehicle (PBS with 40 % PEG). **A) Mouse body weight is not affected by systemic S12 injection.** Body weight was measured once per week for the duration of the experiment. 2-way ANOVA was used for statistical analysis. **B) Mild hematological toxicity by S12 in athymic nude mice.** Blood samples were collected from the tail vein and hematological analysis was performed using a Hemavet 950 FS hematology analyzer. Unpaired t -test was used for statistical analysis. RBC, red blood cells; PLT, platelets; Hb, hemoglobin; WBC, white blood cells; EO, eosinophils; NE, neutrophils; LY, lymphocytes; MO, monocytes.