



SUPPLEMENTARY FIG. S4. Frequency of B-, Macrophage, NK, and NKT cells in liver MNCs in response to Con A. WT [*Gulo*(+/+)], vitamin C-insufficient [*Gulo*(-/-)], and vitamin C-sufficient [*Gulo*(-/-)+VC] mice were intravenously injected with 20 μ g/g of Con A or PBS. At 6 h after injection, liver MNCs were isolated as described in the Materials and Methods section. The frequency of B-cells (CD19⁺, **A**), macrophages (CD11b⁺, **B**), NK cells (NK1.1⁺ TCR β ⁻, **C**), and NK-T cells (NK1.1⁺ TCR β ⁺, **D**) cells in liver MNCs were analyzed by flow cytometry analysis as described in the Supplementary Materials and Methods section ($n=5$, ** $p < 0.01$ vs. WT mice). NK, natural killer.