Supplementary Materials: Sex-Based Selectivity of PPAR γ Regulation in Th1, Th2, and Th17 Differentiation

Hong-Jai Park, Hyeon-Soo Park, Jae-Ung Lee, Alfred L. M. Bothwell and Je-Min Choi

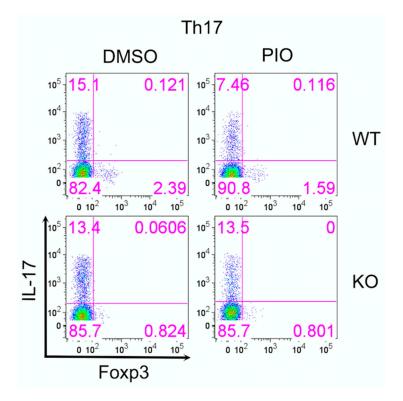


Figure S1. Inhibition of Th17 differentiation by pioglitazone treatment is PPAR γ -dependent. Naïve T cells from the spleens of CD4-PPAR γ^{KO} and littermate control wild-type mice were differentiated into Th17 cells in the presence of pioglitazone (20 μ M) or DMSO. Three days after differentiation, intracellular IL-17 and Foxp3 were evaluated by flow cytometry.