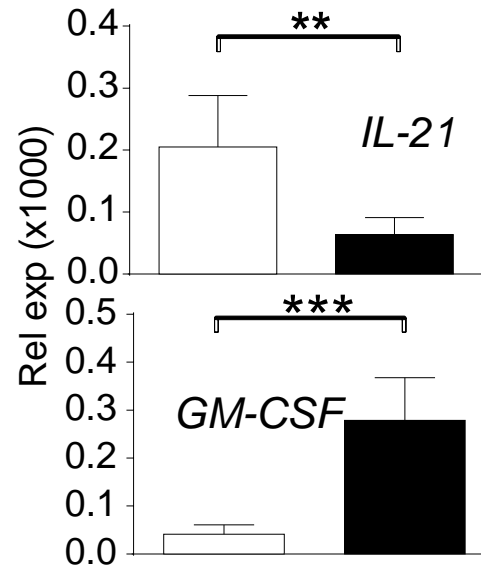


Supplementary Figure S1. Gut inflammation in BM chimeric mice. Naive CD4 T cells were transferred into the BM chimeric mice. The colon tissues were harvested 7 days post transfer and H&E stained. 20x magnification. (n=7)



Supplementary Fig S2. IFN γ -dependent gene expression.

Rag^{-/-} (open bar) and IFN γ R^{-/-} Rag^{-/-} (filled bar) mice were transferred with naïve CD4 T cells. mLN tissue was harvested 7 days post transfer, and IL-21/GM-CSF expression were measured by real time PCR.