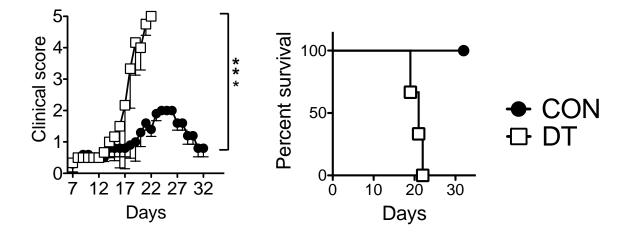
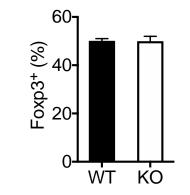
Supplementary Figures



Supplementary Figure S1. Treg-dependent protection from lethal EAE following suboptimal MOG immunization.

Foxp 3^{DTR} mice (n= 3~5) were induced for mild EAE with immunization of suboptimal dose (150µg) of MOG peptide in CFA. Pertussis toxin was subsequently injected to induce disease as described in Materials and Methods. DTx was injected on day 7 to deplete Tregs. Shown are the clinical score and percent survival. ***, p<0.001.



Supplementary Figure S2. Foxp3 expression of adoptively transferred iTregs. Foxp3^{DTR} mice (n= 4) were induced for EAE. CD45.2+ WT and CD45.1+ Lag3-/- iTregs were generated in vitro, FACS sorted, and Cell-trace labeled. Equal numbers of each population were transferred (day 8 post induction) into Foxp3DTR mice that were injected with DTx one day prior to transfer. Mice were sacrificed 2 days later, and draining LN cells were harvested. Foxp3 expression of the transferred Tregs was determined by intracellular staining.