



S13 Fig. Changes in frequency of CXCR3⁺,CCR6⁺ and CXCR3⁺CCR6⁻ memory Tregs. (A and B) Rapid dose-dependent reduction in the frequency of CXCR3⁺ mTregs followed by an increase (average baseline mTregs (% CD4 T cells) 2.04% (0.12; 0.94-3.69) N = 35) induced by Proleukin. **(C)** A similar reduction in the percentage of CCR6⁺ mTregs was seen after a dose of Proleukin followed by a sustained increase over several days. **(D)** The decrease in CCR6⁺ mTregs was dose dependent with a linear response on day 1 (average baseline CCR6⁺ mTreg (out of % CD4 T cells) 3.0% (0.14; 1.7 - 5.84) N=37). **(E and F)** CXCR3⁺CCR6⁻ mTregs also had a dose-dependent decline in frequency in blood following treatment with Proleukin (average baseline 0.82% (0.05; 0.36-1.54) N = 34). [The shared area presents the 95% confidence interval of the fitted models]