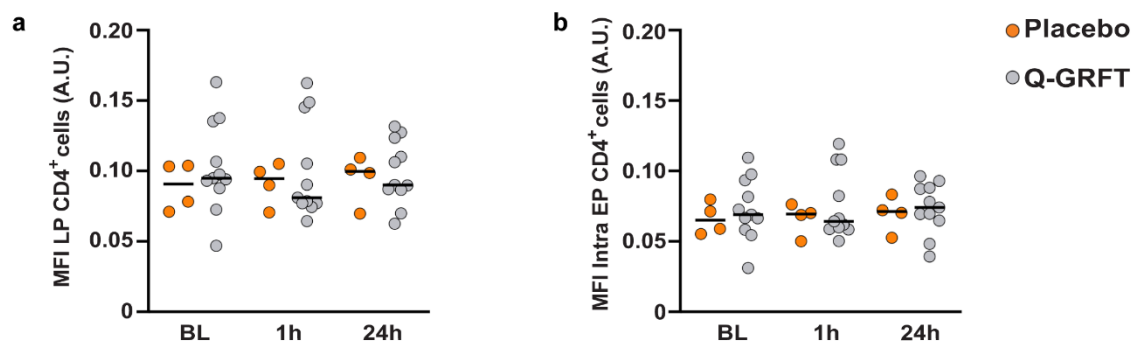




Supplementary Figure 3. Franzén Boger *et al.*

Supplementary Figure 3. Treatment with Q-GRFT enema had no effect on the CD4 expression

The mean fluorescence intensity (MFI) of the CD4 staining was calculated in arbitrary units (AU). The graphs present the expression intensity on [a] CD4⁺ LP- and [b] CD4⁺ intra-EP cells at the different timepoints for the placebo (orange; n=4) and Q-GRFT (grey; n=11) study groups. Statistical significance was determined using the Friedman test, followed by Dunn's post-hoc test when comparing results between the different timepoints and a Mann Whitney test performed for comparisons between the treatment groups Q-GRFT and placebo. Abbreviations: EP, Epithelium; BL, baseline 1h and 24h represent the hours after application of the rectal douche (either Q-GRFT or placebo)