



**Fig. S4. Increase in intracellular ATP and ROR $\gamma$ T transcript levels in T<sub>regs</sub> by TCR signal strength.** Top panel. Intracellular ATP variations by stimulation of sorted WT T<sub>regs</sub> with 0.5 µg/ml (black lines) or 5 µg/ml (red lines) CD3 mab. The *P* value was calculated by analysis of variance (ANOVA). Lower panel. RT-PCR of ROR $\gamma$ T mRNA from WT T<sub>regs</sub> stimulated for 6 days in the presence of the indicated concentrations of CD3 mab. Means $\pm$ SE are displayed (n=3).