



Fig. S2. NF- κ B and class 1 PI3K inhibitory drugs did not affect neither cell viability nor IL-17A and IL-6 basal expression. (A) CD4⁺ T cells from HD (n = 3) were cultured for 24 h with medium (Med) or DMSO, as vehicle control, or 5 μ M MG132, or 10 μ M PS1145, or 10 μ M AS605240. Cell death was analysed by flow cytometry by quantifying the ability of cells to incorporate propidium iodide (PI). The percentage of PI positive cells was calculated. Results express the mean \pm SD and statistical significance was calculated by Mann-Whitney test. (B, C) CD4⁺ T cells from HD (n = 3) were cultured with medium (Med) or DMSO, as vehicle control, or MG132, or PS1145, or AS605240 and after 6 h (B) or 24 h (C) IL-6 (B) and IL-17A (C) mRNA levels were measured by real time PCR. Lines represent Results express the mean (AU) \pm SD and statistical significance was calculated by Mann-Whitney test. NS = not significant