



Figure S2. A higher percentage of macrophages exhibit phagocytic capabilities when exposed during differentiation to low concentrations of HDAC inhibitor TMP195. The percentage of Mφ1 and Mφ2 with phagocytic capabilities (containing 1+ beads) was evaluated by flow-cytometry using fluorescent beads (experimental setup as in Fig 3D). Dots represent the mean of 3 replicates of a single donor expressed as a percentage of the DMSO control. Horizontal lines indicate median percentage phagocytic cells of all 4 donors and whiskers represent 95% confidence intervals. Statistically significant differences compared to DMSO were tested using a RM one-way ANOVA with Dunnett's multiple test correction. (* = $p < 0.05$).