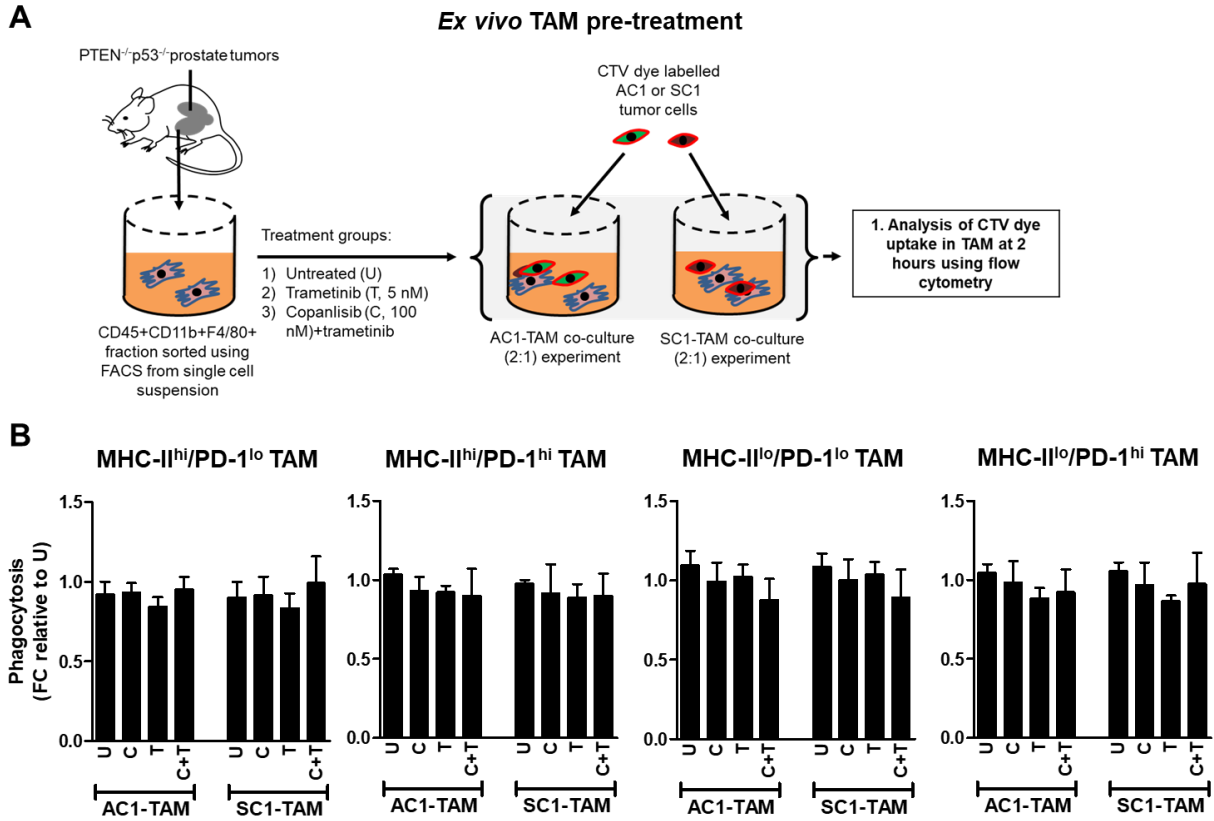


Supplementary Figure S6



Supplementary Figure S6. Direct treatment of TAM with PI3Ki/MEKi does not alter their phagocytic capacity. (A) Schema illustrating direct treatment of FACS-sorted TAM subsets (PD-1^{hi/lo}MHC-II^{hi/lo}) from PTEN/p53-deficient prostate GEMM tumors with copanlisib (C, 100 nM), trametinib (T, 5 nM) or their combination for 24 hours. Following treatment, TAM were co-cultured with CTV dye stained-AC1/SC1 cells for 2 hours, and phagocytosis quantification was performed. (B) Bar graphs demonstrate fold change (FC) phagocytic activity of MHC-II^{hi/lo}/PD-1^{hi/lo} expressing TAM, relative to untreated group. n=2 independent biological experiments. Significances/p-values were calculated by one-way ANOVA.