S4 Fig. Cross-reactivity of TCR-transduced T cells.

1x10^5 T2 cells loaded with 1µM of C18, S20 or S172 were co-cultured with 5x10^5 T cells (CD8^+ and CD4^+) expressing (A) C18-specific, (B) S20-specific, or (C) S172-specific TCRs. IFN-γ and TNF-α single or double positive T cells were detected by intracellular cytokine staining after 5 hours of stimulation at 37°C and overnight rest at 4°C. Data are presented as values from single co-cultures.