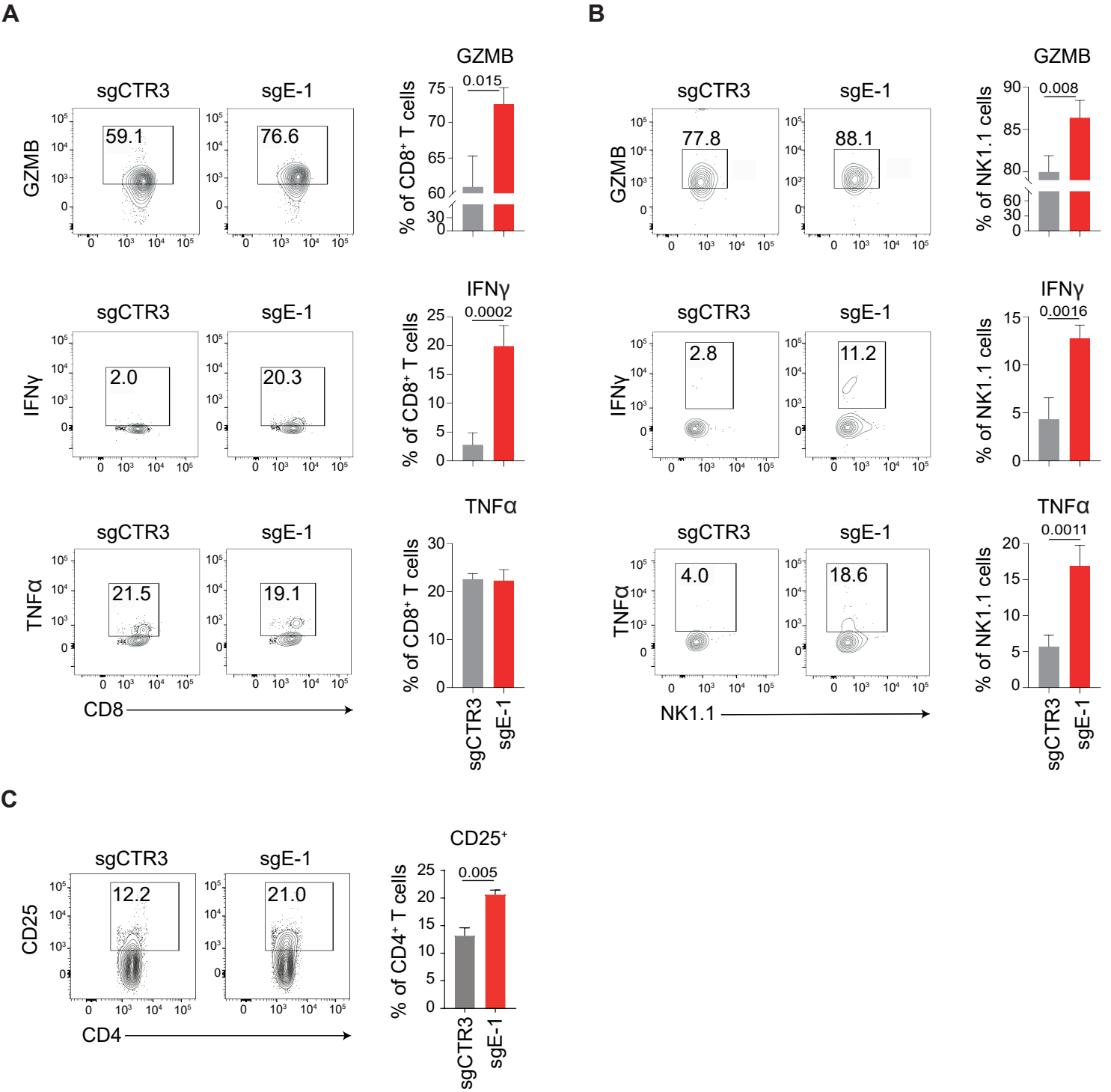


Supplementary Figure 5



Supplementary Figure 5 related to Figure 2

Inhibition of ERAP1 in 9464D cells causes activation of CD4⁺ T cells, CD8⁺ T cells and NK cells in coculture experiments with splenocytes.

A Representative flow-cytometry analyses of CD25 expression by CD4⁺ T cells from splenocytes co-cultured with IFN γ -treated tumor cells for 18 hours. Bars represent the % of CD4⁺ T cells expressing CD25. B and C Representative flow-cytometry analyses of granzyme B (GZMB), IFN γ and TNF α expression by CD8⁺ T cells (B) and NK cells (C) from splenocytes co-cultured with IFN γ -treated tumor cells for 18 hours. Bars represent the % of the indicated cells expressing the specific markers. Levels of significance for comparison between samples were determined by two-tailed Student's t test. Statistically significant P values are shown..