



Figure S1. Gating strategy used in this study. **(Top)** Gating strategy used to assess the functional responses of CD8+ T cell lines. Cells were gated on lymphocytes, singlets, CD3+Live cells, CD8+CD4- T cells to observe IFN γ and TNF production. **(Bottom)** Gating strategy used to assess the polyfunctional responses of CD8+ T cell lines. Cells were gated on lymphocytes, singlets, CD3+Live cells, CD8+CD4- T cells and each of CD8+IFN γ +, CD8+TNF+, CD8+MIP1 β and CD8+CD107a.