



**Supplementary Figure S1. G4NA does not promote significant CD8 T cell responses.**

Frequencies (%) of TNF<sup>+</sup> / IL-2<sup>+</sup> / IFN- $\gamma$ <sup>+</sup> CD4 T cells in total CD8 T cells and total cell numbers of each population. Data are displayed as box plots showing the median, 25<sup>th</sup>, and 75<sup>th</sup> percentiles, and the range.