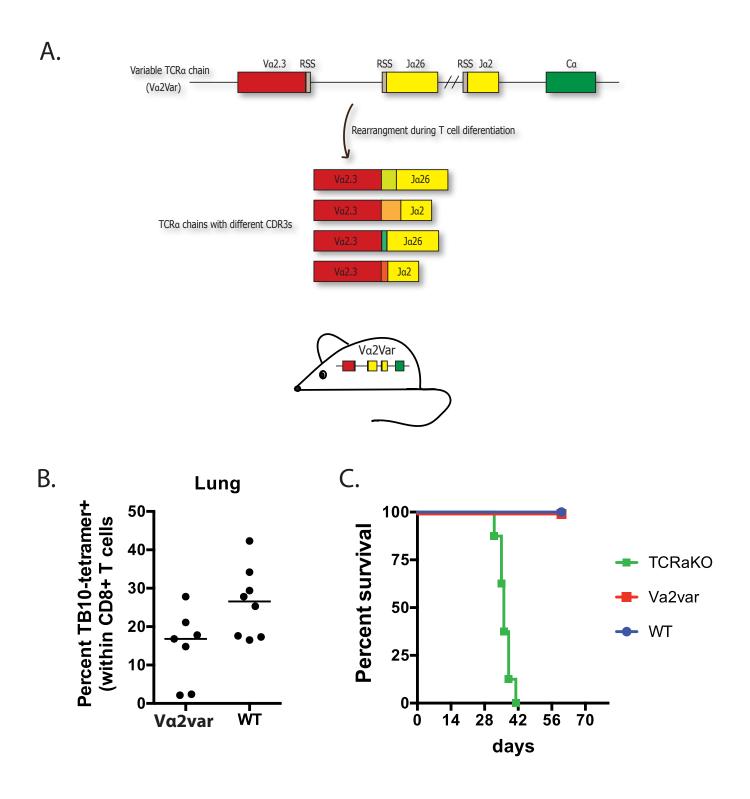
## Supplemental Data 5: Infection of Vα2var mice with Mtb



A. Schematic of the  $V\alpha 2var$  locus of  $V\alpha 2var$  mice.

B. The TB10.4 $_{4-11}$ -specific CD8+ T cell response following Mtb infection of WT vs. V $\alpha$ 2var mice.

C. Survival of C57BL/6, Vα2var, or TCRα knockout mice after low dose aerosolized Mtb.