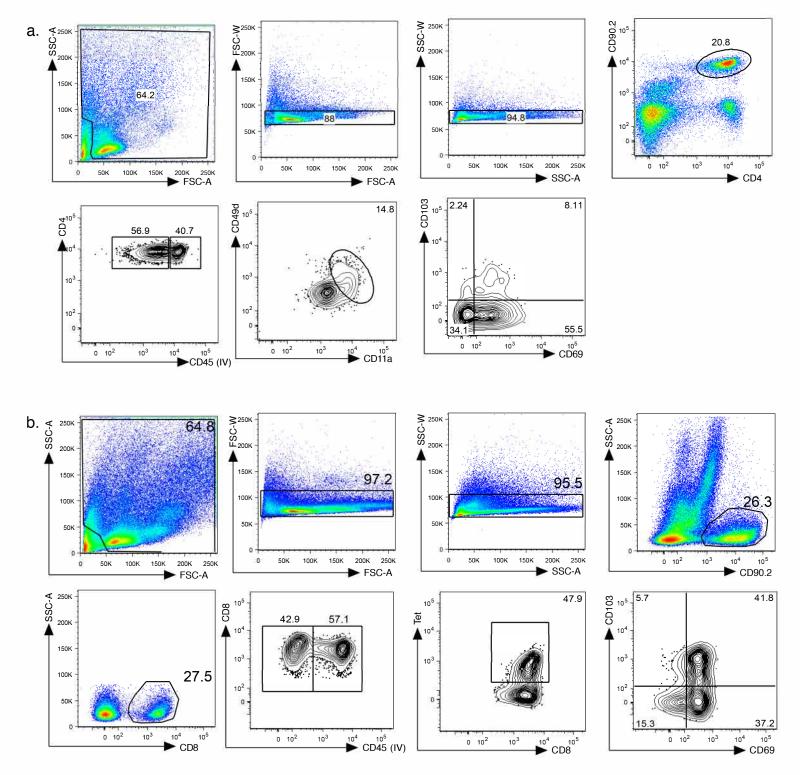
Supplemental Figure 1



Supplemental Figure 1. Gating strategy for TRM CD4 and CD8 T cells. For both populations, an intravascular stain with a CD45 antibody was used to differentiate cells in the the lung parenchyma (CD45 IV⁻) and the vasculature (CD45 IV⁺). a) After a live gate and two singlet gates, CD4 T cells in the lung parenchyma were gated as CD90.2⁺CD4⁺ cells that were CD45 IV⁻. RSV-speciic CD4 T cells were identified using the CD49d⁺CD11a^{hi} surrogate activation marker approach. TRM CD4 T cells were subsequently defined as CD69⁺CD103⁻. b) After a live gate and two singlet gates, CD8 T cells in the lung parenchyma were gated as CD90.2⁺ and CD8⁺ cells that were CD45 IV⁻. RSV-specific CD8 T cells were identified using an M282 tetramer. TRM CD8 T cells were defined as CD69⁺CD103⁺.