Supplementary Figure. Representative stitched images showing heterogeneity in numbers of airway Trm in young and aged mice. Young and aged female mice were infected intranasally with 3,000 EID$_{50}$ x31 (H3N2) and challenged at 3 months post infection with 1000 EID$_{50}$ of A/PR8 (H1N1) influenza virus. Lungs were harvested at six days post-challenge, following intravital labeling with anti-CD8β. Whole lung sections were imaged (10X) and stitched using the TileScan feature in Leica LAS AF software. Smaller images are at 20X. A. Representative image from young mouse. B. Representative image from aged mouse.