



**A)** Gating strategy for the identification of tetramer positive MAIT cells and tetramer positive non-MAIT cells within PBMCs from 7 healthy donors. **B)** Plots of each donor showing staining of MAIT cells with all three tetramers each loaded with different ligands. Plots display either 5-F-SA vs 3-F-SA or 5-F-SA vs 6-FP tetramers. Tetramers used in this experiment generated from CD8-null MR1 monomers loaded with the indicated ligands. **C)** The same tetramer binding is shown in B, performed on non-MAIT cells.