

Figure 2 – figure supplement 1

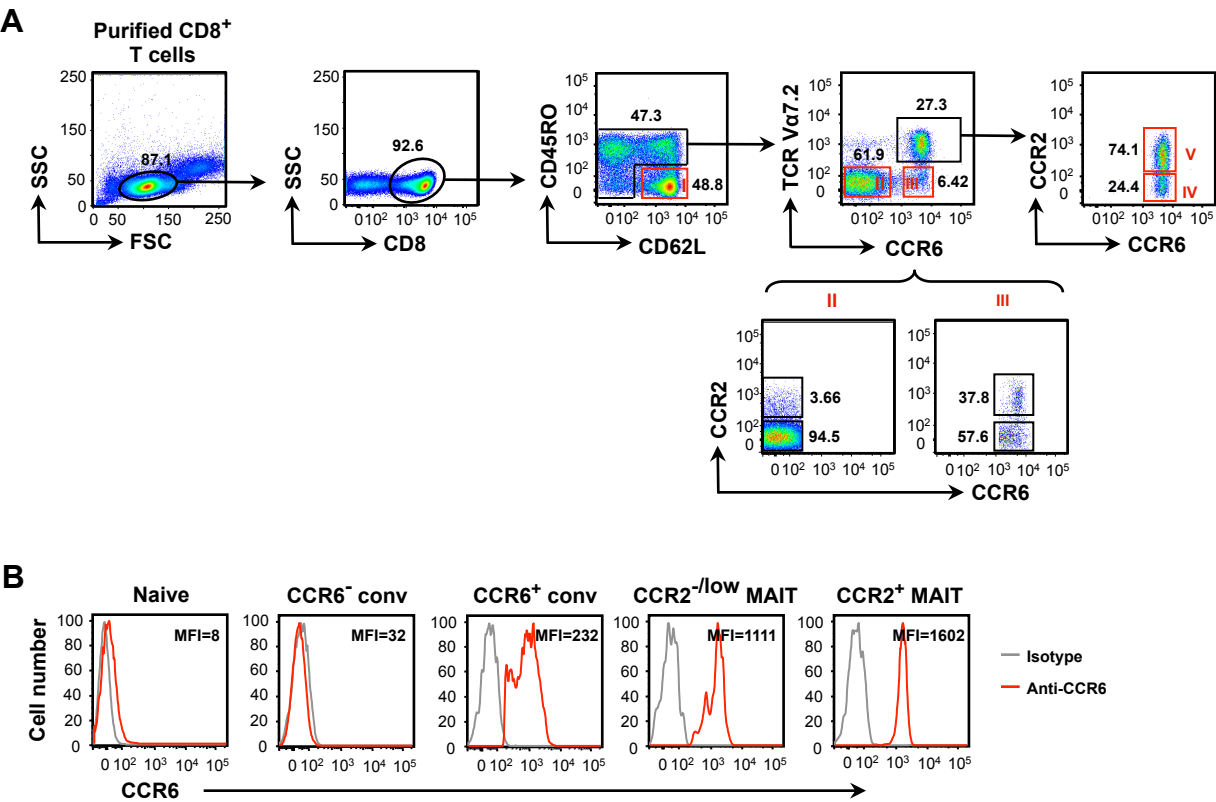


Figure 2 - figure supplement 1. CCR2⁺ MAIT cells are CCR6 high . (A) Upper panels show gating for separation of CD8⁺ T cells, purified by negative selection, into CD8 α ⁺ naïve cells (I), CCR6⁻ conventional memory-phenotype cells (II), CCR6⁺ conventional memory-phenotype cells (III), CCR2^{-/low} MAIT cells (IV), and CCR2⁺ MAIT cells (V), purified by cell sorting. Sequential gating is shown for cells demarcated by black boxes. Lower panels show CCR2-expressing cells in the CCR6⁻ conventional memory-phenotype cells (II) and the CCR6⁺ conventional memory-phenotype cells (III). Data are from one representative of more than 20 experiments. (B) Expression of CCR6 on CD8a⁺ T cell subsets. Staining with an isotype-matched antibody served as a negative control. MFI is mean fluorescent intensity for CCR6 staining. Data are from one representative of more than 20 experiments.