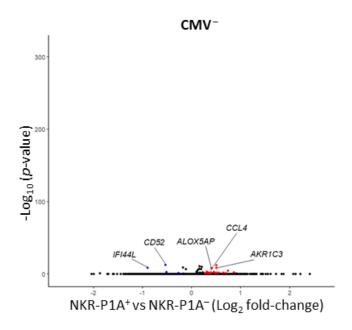


**Supplemental Figure 1. Gating strategy for analysis of Ki67 and granzyme B expression in CD56Dim NK cells.** NK cells were stained with antibodies against NK cell markers, NKG2C, NKR-P1A, Ki67, and granzyme B for flow cytometry analysis. **A** and **B**) Representative flow cytometry plots for antibody staining and fluorescence minus one (FMO) control show Ki67 (**A**) and granzyme B (**B**) expression in NKR-P1A+ and NKR-P1A- subsets of CD56<sup>Dim</sup>NKG2C<sup>+</sup> NK cells.



**Supplemental Figure 2.** Analysis of publicly available NK cell single-cell RNA sequence (scRNA-seq) data. Differentially expressed genes between NKR-P1A<sup>+</sup> and NKR-P1A<sup>-</sup> NK cells from CMV<sup>-</sup> donors.