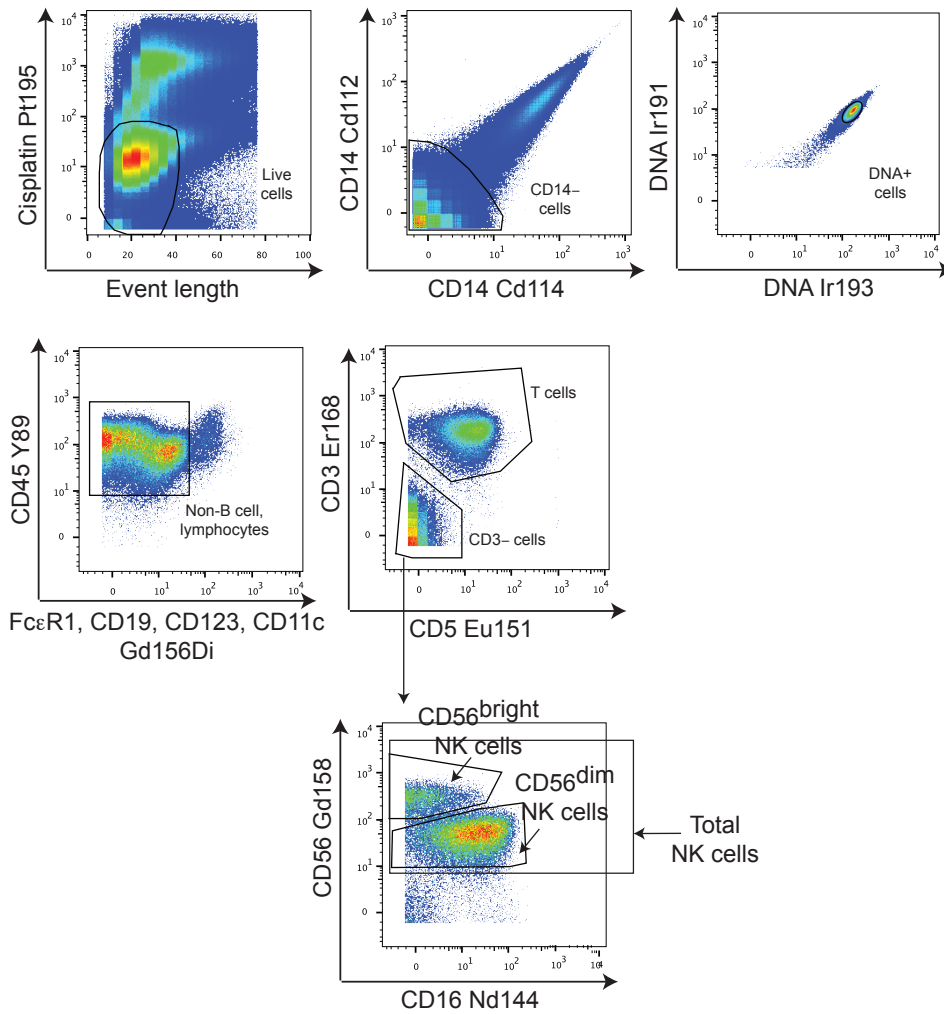


**A**

**Supplementary Figure 1. Gating strategy for identifying NK cells by mass cytometry.** Monocyte, B cell, and CD4+ T cell-depleted peripheral blood and cord blood samples were stimulated with IL-12+IL-18 overnight and acquired by mass cytometry. A) Live cells were identified as Cisplatin- and DNA+ cells. Lymphocytes were further identified by the expression of CD45, and monocytes (CD14+), mast/basophils (FcεR1+), plasmacytoid DCs (CD123+), myeloid DCs (CD11c+) were excluded. B cells (CD19+) were also excluded from the analysis. NK cells were gated as CD3-CD5-CD56+ cells.