



Supplementary Figure 2. Strategy and typical results of sorting of freshly isolated NK cells into $CD56^{\text{bright}}HLA\text{-DR}^-$, $CD56^{\text{bright}}HLA\text{-DR}^+$, $CD56^{\text{dim}}HLA\text{-DR}^-$, $CD56^{\text{dim}}HLA\text{-DR}^+$ subsets (A), freshly isolated NK cells into $HLA\text{-DR}^+$ and $HLA\text{-DR}^-$ subsets (B), of NK cells, preliminarily stimulated with IL-2 and K562-mbIL-21 for 6 days, into $HLA\text{-DR}^+$ and $HLA\text{-DR}^-$ subsets (C).