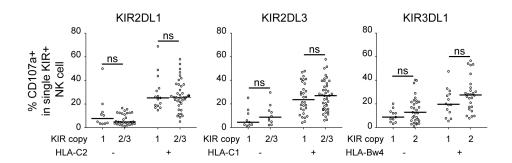


**Supplementary Figure 1**: CD107a expression (degranulation) following stimulation with K562 cells in NK cell subsets expressing different combinations of KIR2DL3 alleles.



**Supplementary Figure 2**: Degranulation of single KIR positive NK cells in donors stratified based on KIR gene CNV and presence or absence of the corresponding KIR ligand.