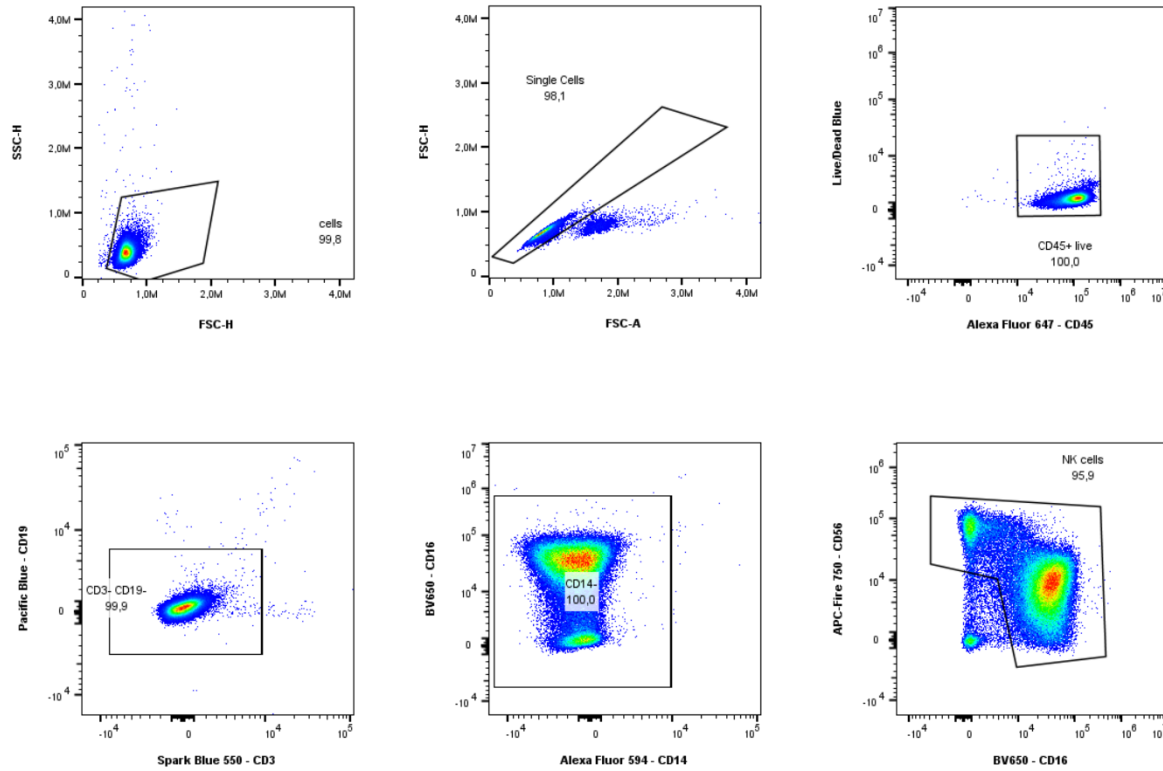


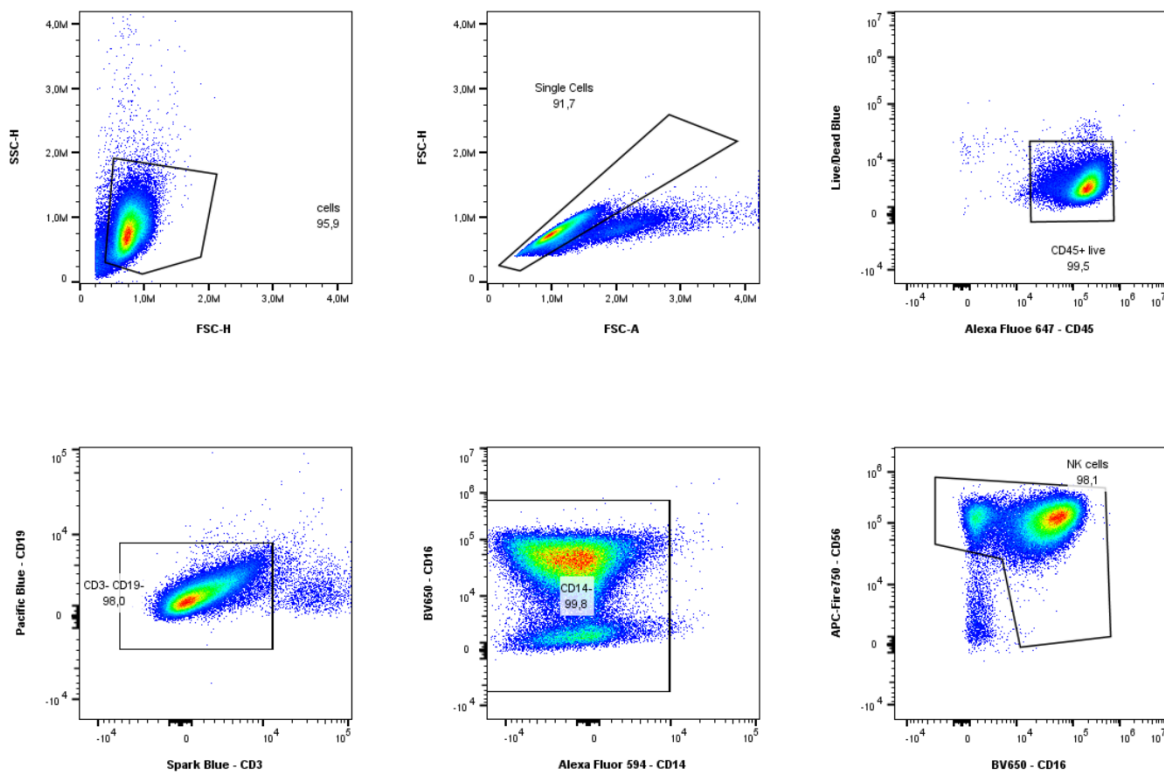
# Regulation of intracellular calcium levels as a tool to control NK cell cytotoxicity (SUPPLEMENT)

Bc. Vojtěch Graman



*Figure S1 - Gating strategy of isolated NK cells for purity evaluation*

NK cell purity was assessed after isolation via flow cytometry. NK cells were defined as CD45+ CD3- CD19- CD14- CD56+ CD16+/-



*Figure S2 - Gating strategy of NK cells after d14 of expansion for purity evaluation*

NK cell purity was assessed after isolation via flow cytometry. NK cells were defined as CD45+ CD3- CD19- CD14- CD56+ CD16+/-

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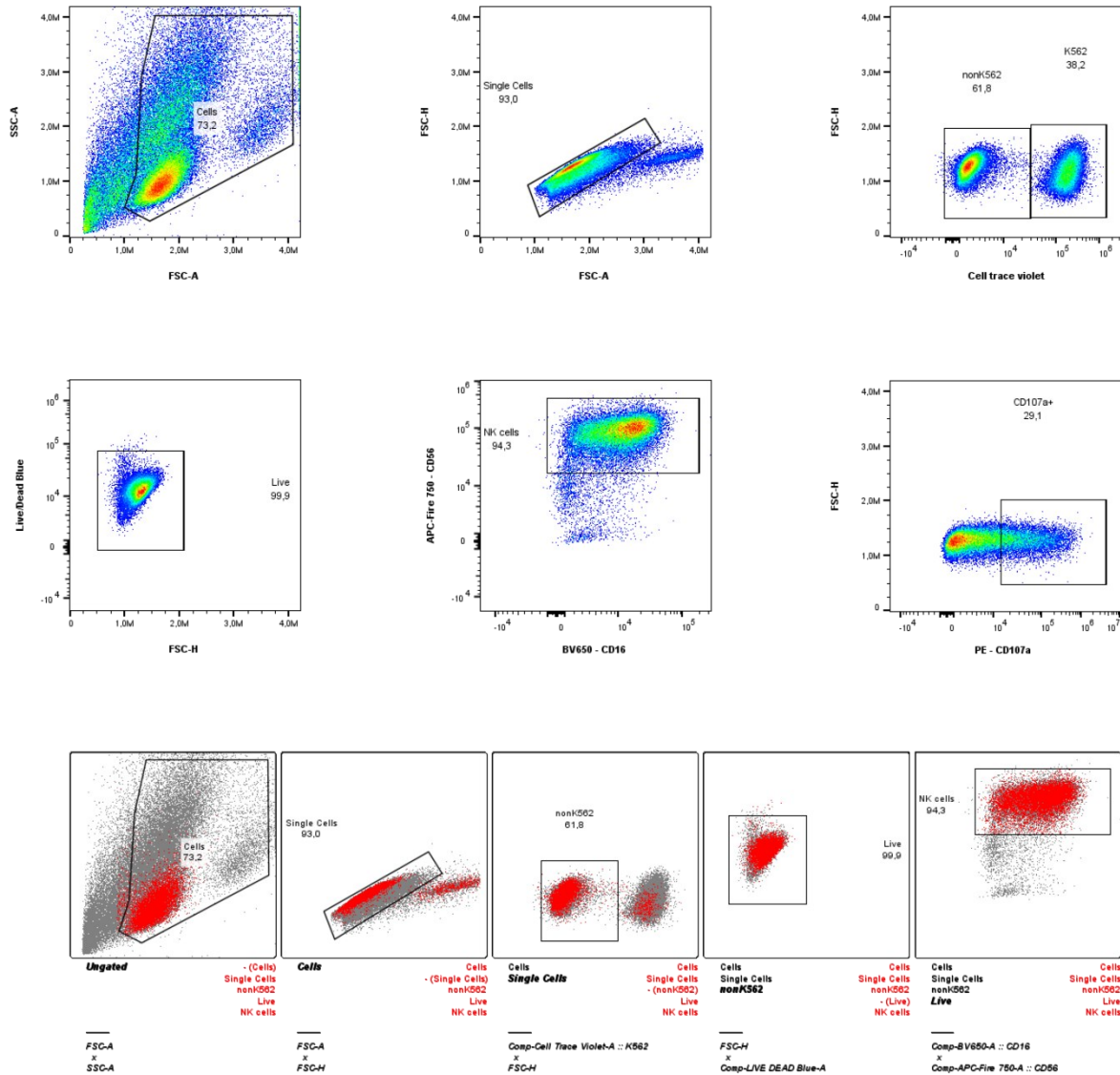


Figure S3 – Gating strategy for analysis of CD107a+ cells co-cultured with K562 cells

NK cells were defined as Cell trace violet negative (K562 cells were the positive population). From Live cell population, degranulated NK cells were defined as CD56+ CD16+/- CD107a+. Backgating was assessed for CD107a+ cells.