

**Supplementary Fig. 1.** NK92 cell function was modulated by direct co-culture with GCMSCs. NK92 cells were co-cultured with GCMSCs for 48 h directly. Representative graphs show the expression of CD107a (**A**) and perforin (**B**). Quantication of the percentages of CD107a positive (**C**) and perforin positive (**D**) cells is shown. Results show the mean  $\pm$  SEM. A paired t test was used for comparisons. \*\*p < 0.01, \*\*\*p < 0.001