



**Supplement Figure 2**

**Supplemental Digital Content 2, Figure S2: Effect of RC-101 on NK cell activity.** Three days post-treatment with RC-101 degranulation of NK cells in PBMCs was determined by measuring expression of CD107-a in CD3-and C56+ gated NK cells by flow cytometric analysis. Percentage of CD3- CD56+ cells expressing CD107a in the presence 10, 20 and 40ug/ml of RC-101 were 49, 42 and 35 compared 45 with vehicle control.