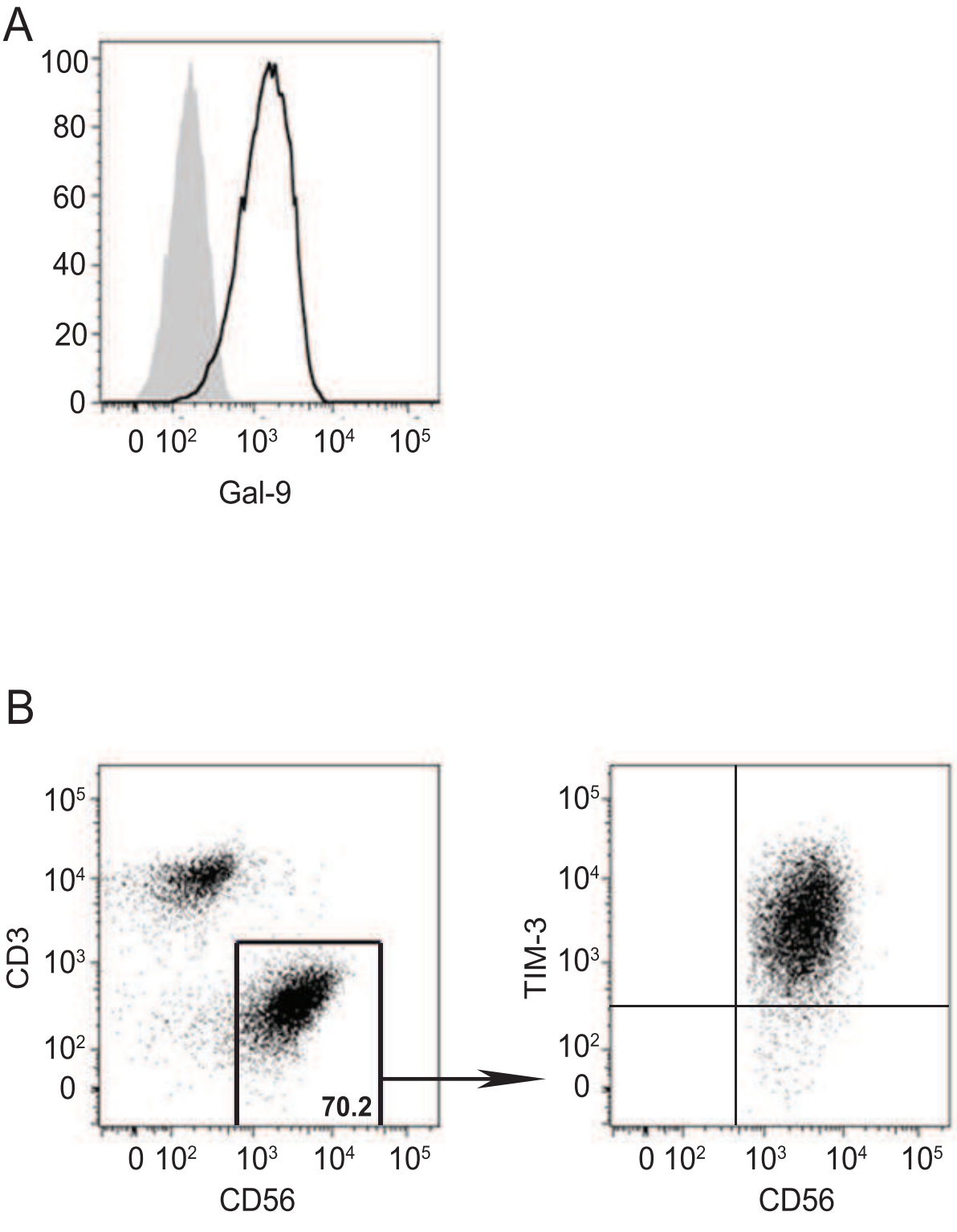
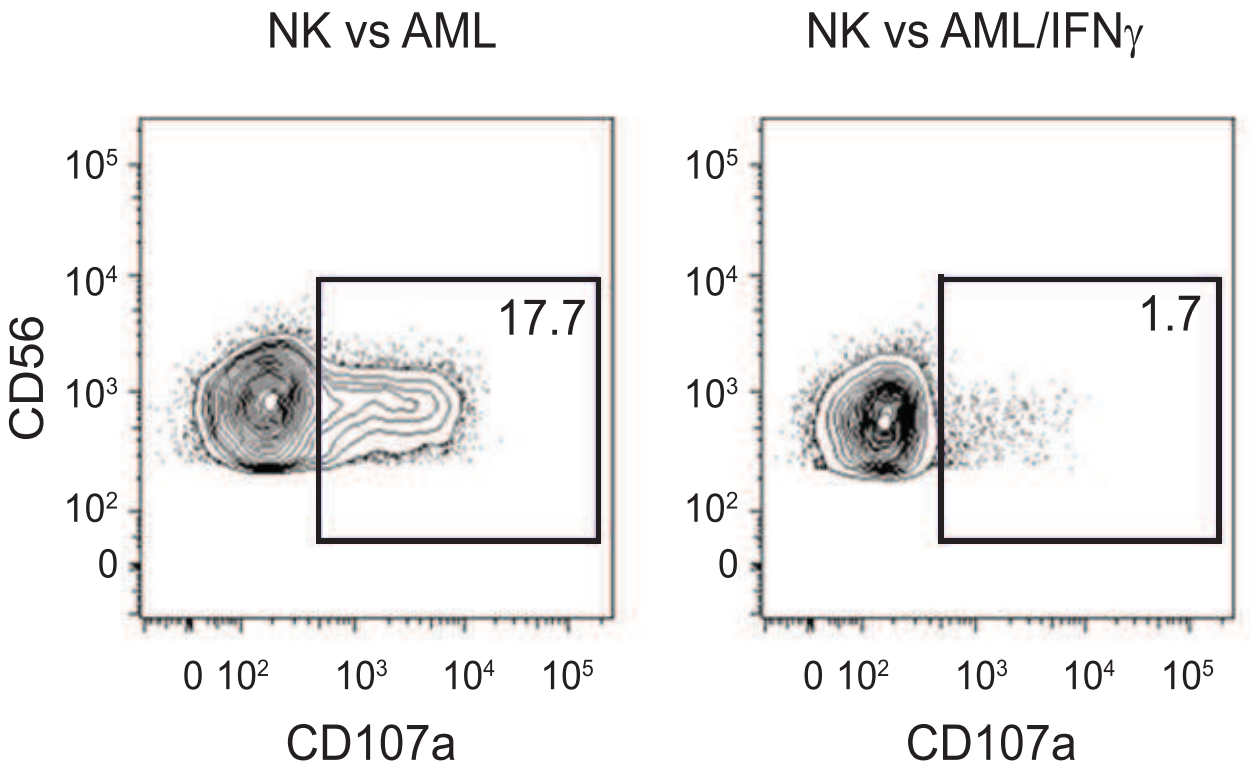
Supplementary Figure 1 Folgiero V et al



Supplementary Figure 2

A



Supplementary Figure Legends Folgiero V et al

Supplementary Figure 1: Characterization of TIM-3 and Gal-9 expression. (A) AML blasts obtained from BM samples of AML children were analyzed for Gal-9 expression by FACS analysis. (B) NK cells obtained from healthy donors buffy coats were tested for TIM-3 expression by FACS analysis. Results shown in the figure are representative of three different experiments.

Supplementary Figure 2: IDO1-expressing-AML affects NK degranulation activity. NK cells were cultured with AML blasts and with AML blasts pre-treated with IFNγ (1:1 ratio). After 3 hours, the cells were harvested and labeled with CD3, CD56 and CD107a antibodies to evaluate NK cells degranulation activity by FACS analysis. Results shown in the figure are representative of three different experiments.