



Supplement Figure 1. The peripheral NK cells were isolated from patients with liver cancer. Peripheral NK cells were transfected with si-GAS5 or si-control, then co-cultured with primary liver cancer cells. A. The cytotoxicity was decreased in si-GAS5 group than si-control group. B. The apoptosis rate in si-GAS5 group was reduced compared with si-control group (53.1% vs 25.4%).