

Supplemental Figure 1. The expression of immune-related checkpoints in patients with *HER2* amplification among BRCA, LUAD and STAD. A. Heatmap representation of relative mRNA expression levels of immune-related checkpoints from TCGA-RNAseq data. B. Quantitative analysis of significantly different expression of two immune checkpoints (PD-1 and IDO1) in *HER2*-amplified cohorts. Amp, amplification; BRCA, breast invasive carcinoma; LUAD, lung adenocarcinoma; STAD, stomach adenocarcinoma; P < 0.05 was regarded as significantly different. \*\*\*P < 0.001, \*\*P < 0.01, \*P < 0.05.