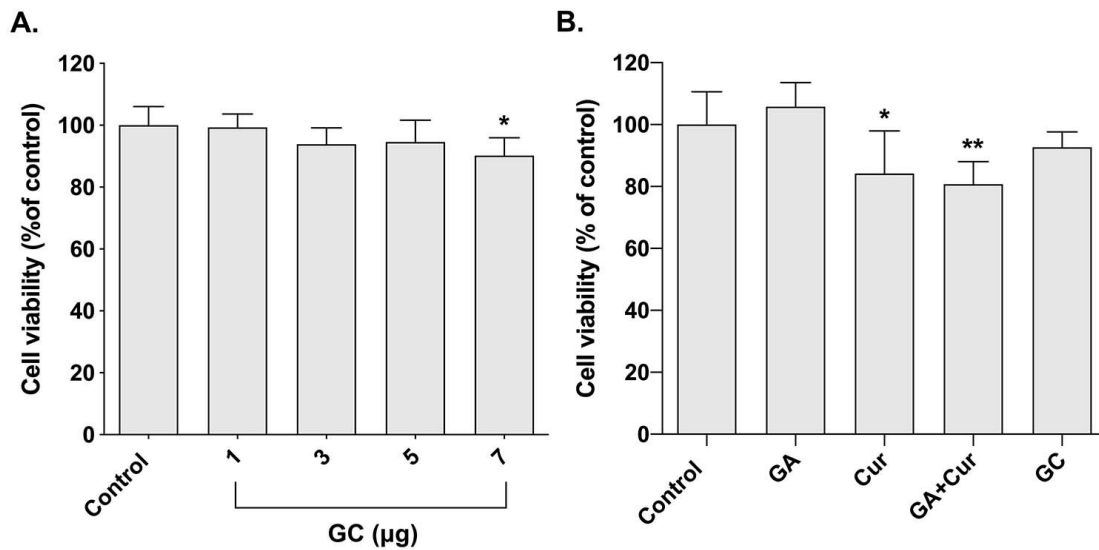


Supplementary Figure 1. CMC of GA with cholesterol.

GA with cholesterol (GA-Chol) was prepared at a 5:1 weight ratio. The CMC of the GA-Chol micelles was determined by DPH assay.



Supplementary Figure 2. Cytotoxicity of GA-Cur.

(A) Dose-dependent toxicity. L2 cells were treated with various amounts of GA-Cur for 24 h. The cell viability was measured by MTT assay. The data are expressed as the mean \pm standard deviation of sextuplicate experiments. * $P < 0.05$ compared with control but not statistically significant compared with the other doses.

(B) Comparison of toxicities. L2 cells were treated with GA, Cur, GA+Cur, and GA-Cur for 24 h. The cell viability was measured by MTT assay. The data are expressed as the mean \pm standard deviation of octuplicate experiments. * $P < 0.05$ compared with control and GA. ** $P < 0.01$ compared with control and GA.