

Supplementary Figure S1. (A) When cells were co-treated with TNF-α at 10 ng/mL and LPS at 50 μg/mL, the cellular changes were more pronounced and more effective than using LPS alone. (B) Validation of cellular model construction using cellular LDH release and selection of appropriate dosing times. (C, D) IC50 and dose testing of LJC. (E) LJC attenuated LDH release from model cells ($^*P < 0.05$, $^{**}P < 0.01$, $^{***}P < 0.001$). IC50, half maximal inhibitory concentration; LJC, Lonicera japonica Caulis; LPS, Lipopolysaccharides; LDH, lactate dehydrogenase.