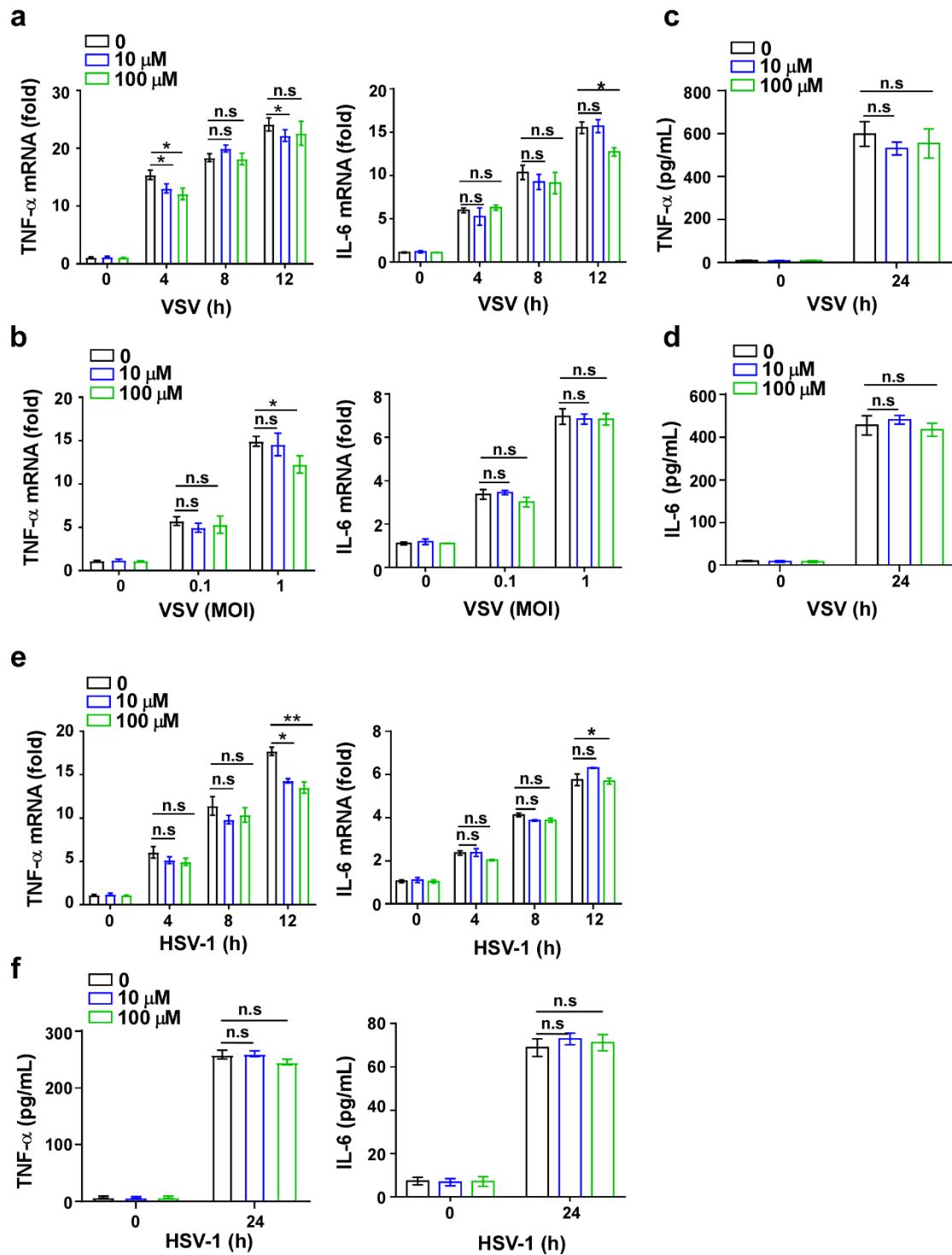


Supplementary Data

Supplementary figure 1. GTD did not promote the production of TNF- α and IL-6 in macrophages.

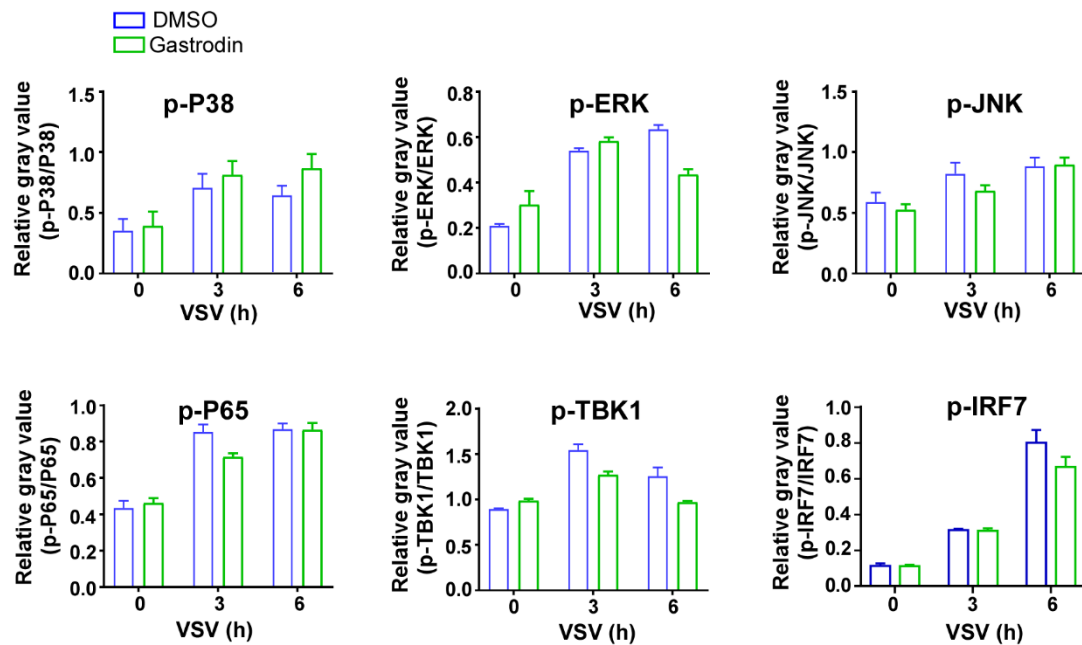


a. qRT-PCR analysis of TNF- α and IL-6 in macrophages treated with 10 μ M or 100 μ M GTD followed by infection with VSV for the indicated time. b. qRT-PCR analysis

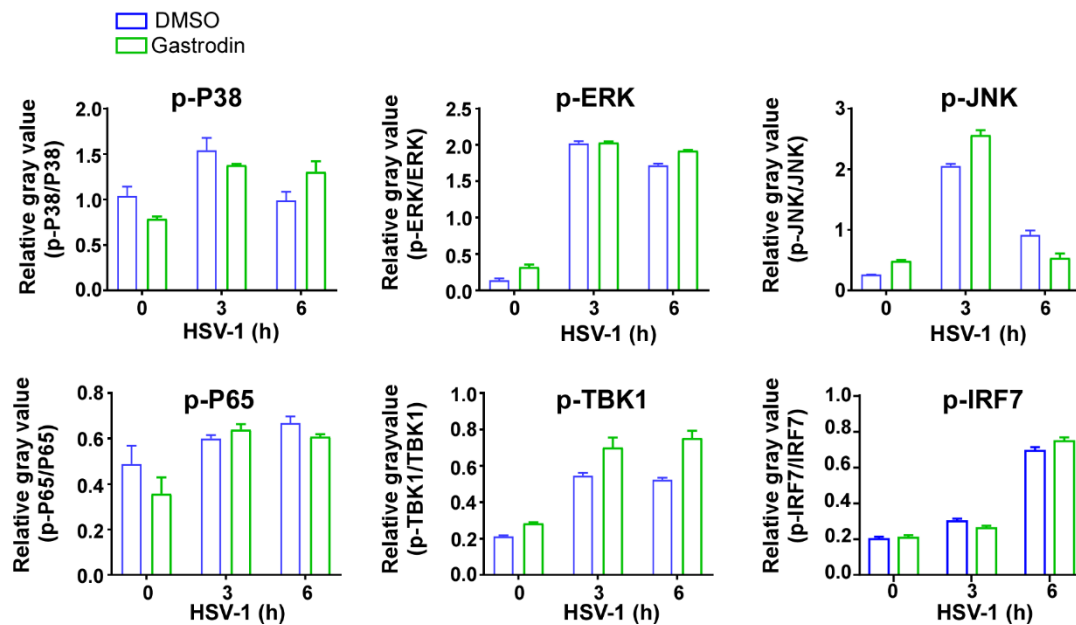
of TNF- α and IL-6 in macrophages treated with 10 μ M or 100 μ M GTD followed by infection with VSV (MOI = 0.1 or 1) for 12 h. c-d. ELISA analysis of TNF- α (c) and IL-6 (d) in macrophages treated with 10 μ M or 100 μ M GTD followed by infection with VSV for 24h. e. qRT-PCR analysis of TNF- α and IL-6 in macrophages treated with 10 μ M or 100 μ M GTD followed by infection with HSV-1 for the indicated time. f. ELISA analysis of TNF- α and IL-6 in macrophages treated with 10 μ M or 100 μ M GTD followed by infection with HSV-1 for 24h. Data are presented as the mean \pm SD. and are representative of three independent experiments. * $p < 0.05$.

Supplementary figure 2. GTD does not affect the activations of p38, ERK, JNK, p65, TBK1 and IRF7.

a



b



a. Grayscale values of immunoblot analysis of phosphorylated (p-) or total proteins in lysates of macrophages treated as in figure 6a. **b.** Grayscale values of immunoblot analysis of phosphorylated (p-) or total proteins in lysates of macrophages treated as in

figure 6c. Data are presented as the mean \pm SD. and are representative of three independent experiments.