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**Recombinant *Treponema pallidum* protein Tp0768 promotes  
proinflammatory cytokines secretion of macrophages through ER  
stress and ROS/NF- $\kappa$ B pathway**

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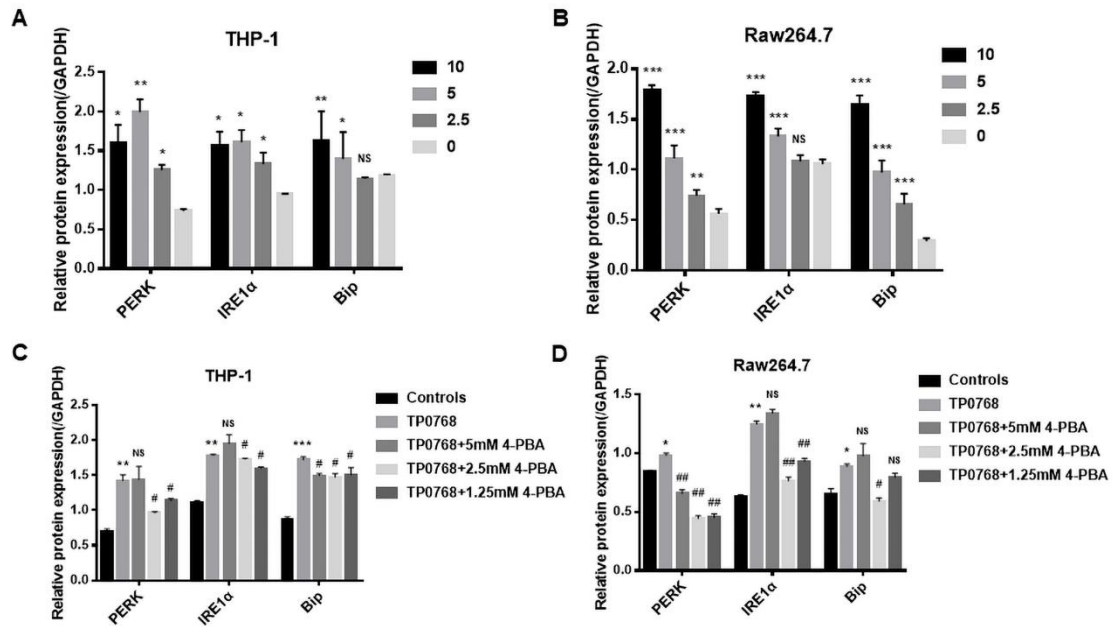
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**Figure S1. Gray scale scanning in Figure 2B and 2C.** (A) (B) The ER stress-related proteins PERK, IRE1 $\alpha$ , and Bip in Figure 2B were scanned by ImageJ software. (C) (D) Quantify the protein levels of PERK, IRE1 $\alpha$ , and Bip in Figure 2C using ImageJ software. NS, not significant. \* $p < 0.05$ , \*\* $p < 0.01$  and \*\*\* $p < 0.001$  indicate a significant difference from the control group. # $p < 0.05$ , ## $p < 0.01$  and ### $p < 0.001$  indicate a significant difference from the TP0768 group.