

Supplementary Information

The following file contains supplementary material for the paper “Hispidulin inhibits vascular inflammation triggered by *Porphyromonas gingivalis* lipopolysaccharide”.

This file is composed of:

- Supplementary figure with supplementary figure legend (1 figures)

Supplementary Figure S1

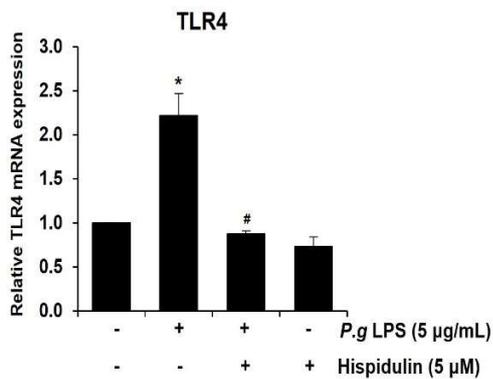


Figure S1. Hispidulin downregulates *P. gingivalis* LPS-induced mRNA expression of TLR4 in endothelial cells. HUVECs were exposed to *P. gingivalis* LPS (5 µg/mL) alone, hispidulin alone (5 µM), or a combination of *P. gingivalis* LPS and hispidulin for 16 h. The expression of TLR4 was analyzed using real-time quantitative PCR. The level in the controls was set to 1.0, and the values were normalized to β -actin. *p <0.01 compared to that in control. #p <0.01 compared to that in *P. gingivalis* LPS.