

# *Guettarda crispiflora* Vahl Methanol Extract Ameliorates Acute Lung Injury and Gastritis by Suppressing Src Phosphorylation

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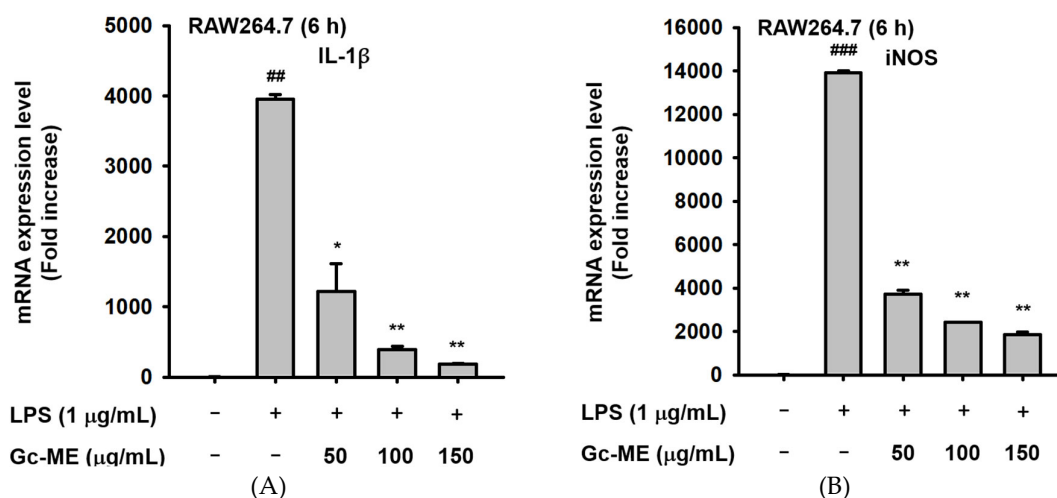
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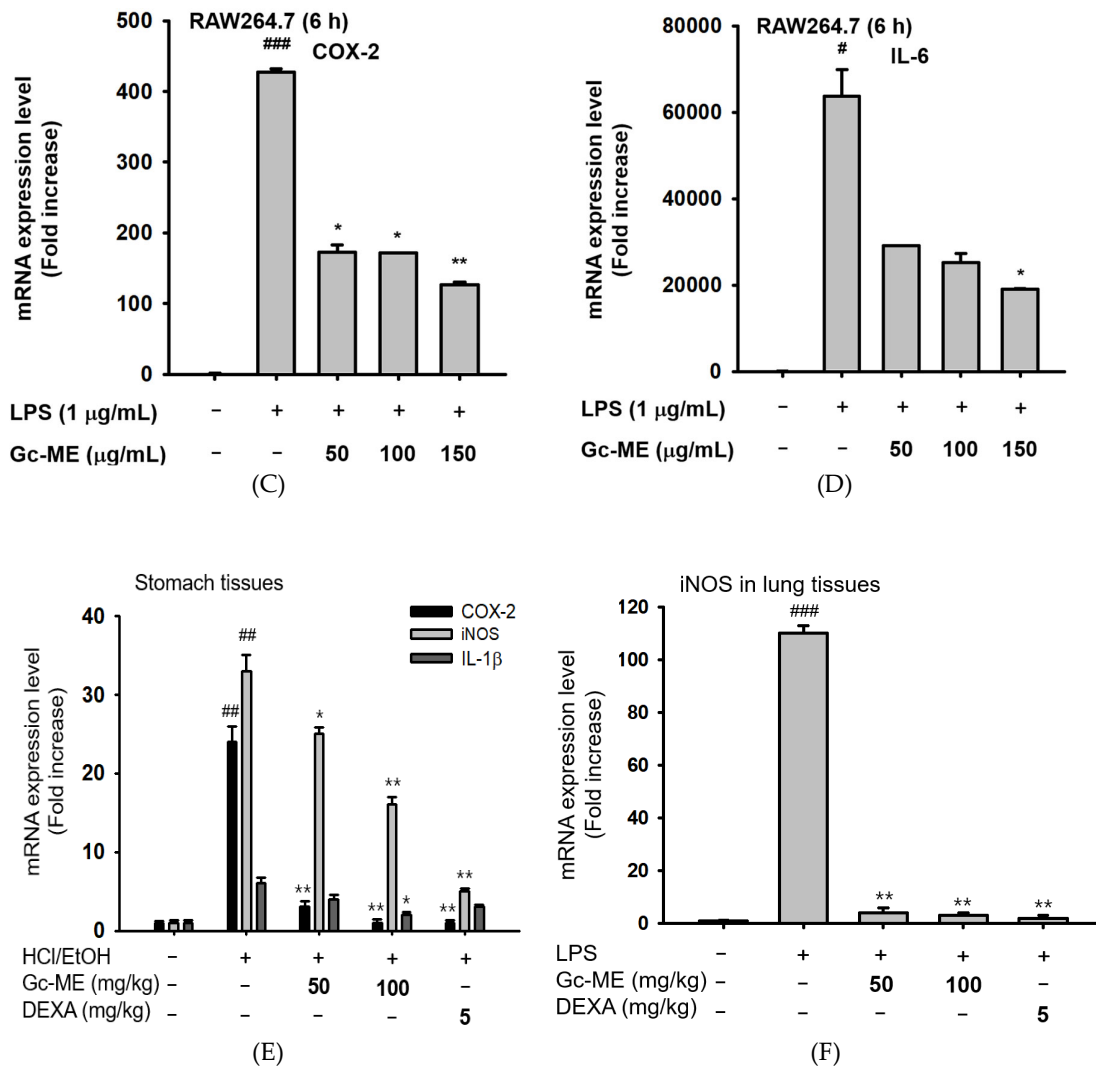


Figure S1. The inhibitory effect of Gc-ME on the expression of pro-inflammatory genes. (A-F) mRNA levels of pro-inflammatory genes (IL-1 $\beta$ , iNOS, COX-2 and IL-6) were measured by real-time PCR (qRT-PCR) with RNA samples prepared from LPS-treated RAW264.7 cells pretreated with Gc-ME for 30 min (A-D) or tissue (stomach and lung) lysates from Gc-ME-administered mice treated with HCl/EtOH or LPS (E and F). Results (A-F) are expressed as mean  $\pm$  standard deviation. #:  $p < 0.05$ , ###:  $p < 0.01$ , and ###:  $p < 0.001$  compared to control group (no treatment); \*:  $p < 0.05$  and \*\*:  $p < 0.01$  compared to control group (LPS alone) by Student's *t*-test; -, no treatment; +, treatment.

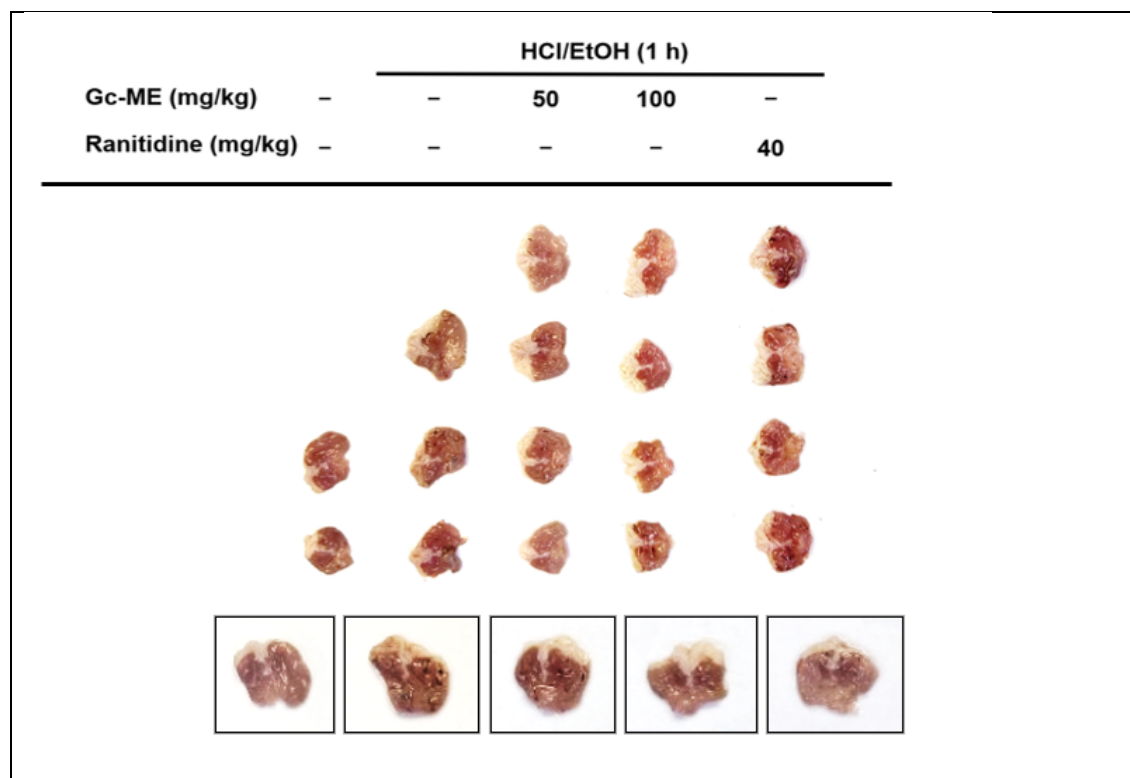


Figure S2. The inhibitory effect of Gc-ME on the induction of gastric lesion in stomach of mice treated with HCl/EtOH and Gc-ME. Photos of stomachs were taken with a digital camera.