

FIG. S2. Effect of sulfur compounds (compds) **1–4** from garlic on LPS-induced iNOS and COX-2 protein and mRNA expression in RAW 264.7 macrophages. (**A**) RAW 264.7 macrophages were treated with LPS (1 μ g/mL) in the presence or absence of sulfur compds for 20 h. Whole-cell lysates were subjected to sodium dodecyl sulfate–polyacrylamide gel electrophoresis, and the protein levels of iNOS and COX-2 were determined by western blot analysis. (**B**) The mRNA levels of iNOS and COX-2 were examined by reverse transcription–polymerase chain reaction. RAW 264.7 macrophages were treated with LPS (1 μ g/mL) in the presence or absence of sulfur compds for 8 h. Images are representative of three independent experiments that gave similar results.