

SUPPLEMENTAL INFORMATION

Decursinol angelate mitigates sepsis induced by methicillin-resistant *Staphylococcus aureus* infection by modulating the inflammatory responses of macrophages

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Supplemental Table S1. Primer sequences used in the quantitative real-time PCR analysis

Gene name	Sequence (5' to 3')
<i>Tnf</i>	GATCGGTCCCCAAAGGGATG CACTTGGTGGTTTGCTACGAC
<i>Il6</i>	GTTCTCTGGGAAATCGTGGA TGTA CTCCAGGTAGCTATGG
<i>Ccl2</i>	AACTGCATCTGCCCTAAGGT AGGCATCACAGTCCGAGTCA
<i>Nos2</i>	TCCTGGACATTACGACCCCT CTCTGAGGGCTGACACAAGG
<i>Actb</i>	GGCACCACACCTTCTACAATG GGGGTGTTGAAGGTCTCAAAC

Supplemental Figure Legend

Supplemental Figure S1. Effect of DA on the MAPK signaling pathway. BMDMs were pretreated with 20 μ M DA followed by LPS stimulation over a time-course and analyzed by Western blotting with the indicated antibodies. Representative immunoblots from 2 independent experiments are shown. Immunoblotting for α -tubulin and unphosphorylated proteins was used as a loading control.

Pak et al. Supplemental Figure S1

