

Table S2. Acai PS induces production of proinflammatory cytokines in both mock- and LVS-infected RAW264.7 cells^a.

	Mock-infected cells ^b				LVS-Infected cells ^b			
	Acai PS concentration				Acai PS concentration			
	Media	1 µg/ml	10 µg/ml	100 µg/ml	Media	1 µg/ml	10 µg/ml	100 µg/ml
NO ^c	0	0	0	17.1 (1.53)	0	0	6.4 (1.09)	35.8 (4.10)
TNF-α ^d	0	0	1.63 (0.285)*	8.65 (0.38)*	0	1.83 (0.43)*	2.06 (1.16)*	4.74 (0.9)*
IL-6 ^d	0	0	0	89.2 (2.69)*	0.155 (0.04)	0.286 (.05)*	39.7 (5.26)*	91.17 (4.42)*

^bCells pretreated with Acai PS 16 hr prior to infection with LVS.

^cMean NO (µM) or ^dcytokine production from three wells/treatment shown; standard error in parentheses; results are representative of two independent experiments.

*P<0.05 as compared to cells not treated with Acai PS within same infection treatment.