Supplemental Fig. 1. Difference in mRNA expression of pro-inflammatory cytokines between the proximal and distal colon.

mRNA expression levels of TNF-α (*Tnfa*, A), IL-1β (*Il1b*, B) and IL-6 (*Il6*, C) in the proximal and distal colon were analyzed using real-time PCR. *P<0.05 vs. NT; #P<0.01 vs. DSS; NS: not significant.
Supplemental Fig. 2. No effect of JBP485 on mRNA expression of pro-inflammatory cytokines in the colon. The distal colon was excised after administration of JBP485 for 5 days. mRNA expression levels of TNF-α (Tnfa), IL-1β (Il1b) and IL-6 (Il6) were analyzed using real-time PCR.