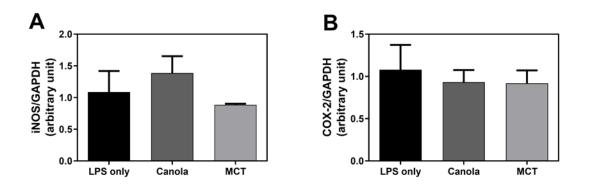


**Figure S1.** Mouse body weight. Each mouse was fed a custom diets and body weight was calculated every 2 weeks. Data are presented as mean $\pm$ SD (*n* = 7).



**Figure S2.** Effects of MCT on transcription of pro-inflammatory enzymes in RAW 264.7 macrophages. iNOS (**A**) and COX-2 (**B**) mRNA transcription following oil treatment and LPS stimulation. The relative levels of mRNA were determined by qRT-PCR and calculated relative to GAPDH by the  $\Delta$   $\Delta$ Ct method. Data are presented as mean±SEM (*n* = 3).