



Figure S1. The energy expenditures of WT and KO mice fed HFD for 16 weeks. (A–D) Energy expenditure and RER of 8-week-old WT and KO mice fed HFD for 16 weeks ($n = 4$). Data are presented as the mean \pm SEM. * $P < 0.05$ vs controls; ** $P < 0.01$ vs controls, as determined by a two-tailed unpaired Student's t -test.