Supplementary Material

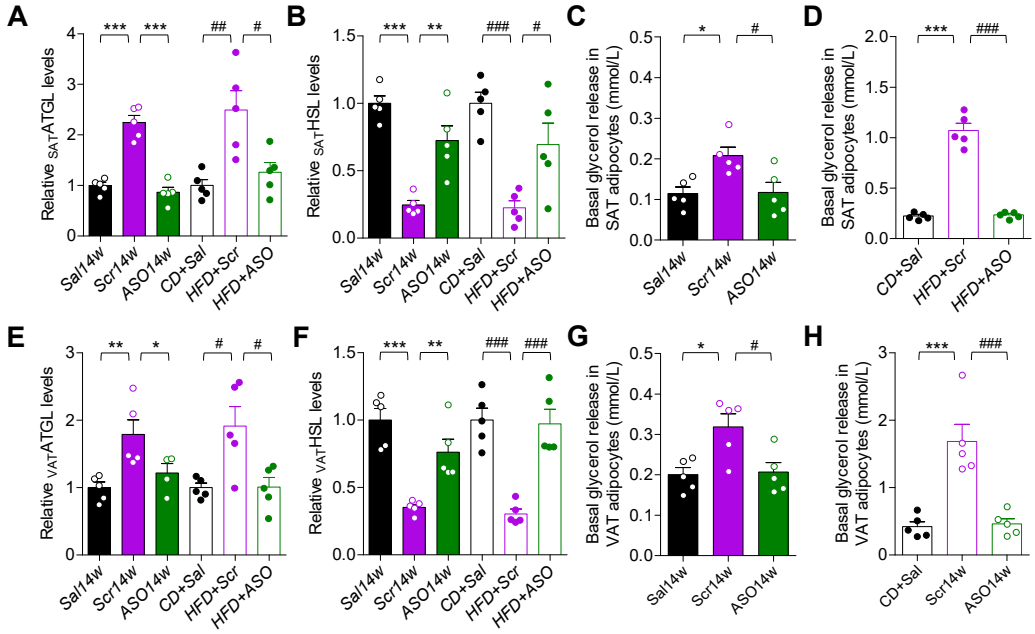

Figure S1. Gene expression of intracellular lipases in WATs and basal glycerol release in isolated adipocytes from SAT and VAT. (**A,B**) Gene expression in SAT (**A**) ATGL and (**B**) HSL by qRT-PCR. (**C,D**) Basal glycerol release in adipocytes from SAT from animals in the (**C**) prevention and (**D**) reversibility studies. (**E,F**) Gene expression in VAT (**E**) ATGL and (**F**) HSL by qRT-PCR. (**G,H**) Basal glycerol release in adipocytes from VAT from animals in the (**G**) prevention and (**H**) the reversibility studies. Data are expressed as mean ± SEM of n = 4-5 individual mice per experimental group and controls. * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$ for differences in the prevention study. # $p < 0.05$; ## $p < 0.001$; ### $p < 0.001$ for differences in the reversibility study.