



Supplementary Fig. 1. Palmitate does not induce vimentin secretion in 3T3-L1-derived adipocytes. 3T3-L1-derived adipocytes were treated with palmitate (200 μ M) for 24 hours. Concentrations of extracellular vimentin in the media were measured using enzyme-linked immunosorbent assay (ELISA). Data were normalized to the protein amount (mg) of the adipocytes used in the assay (n=3). Experiment was repeated three times and there was no significant difference in all comparisons. Palmitic acid (PA; Sigma, #P0500) was dissolved in 0.1 M NaOH and heated at 70°C for 30 minutes. The PA was conjugated with 10% (w/v) fatty acid free bovine serum albumin (Sigma, #A8806) at 55°C. The stock of 10 mM PA was stored at -20°C before use in the experiment.