



Supplementary Figure S1. Effect of OA on cell viability in HaCaT cells. Cells were seeded in a 96-well culture plate at 5×10^4 cells/ml in culture medium and allowed to attach for 24 h. Cells were treated with medium containing various concentrations of OA. After incubating for 24 h, the cells were treated with 50 μ l of MTT (5 μ g/ml) for 4 h. The formazan precipitated was dissolved in DMSO, and absorbance was measured at 540 nm using a microplate reader.