



Figure S5. Inhibition of Nrf2 prevents the effects of Nck1 deletion on adipogenesis in mesenchymal stem cells. (A) Experimental design. (B) Representative images (DIC, 10X) and Oil red O staining quantification in OTA ( $10\mu M$ ) or DMSO treated differentiated (Day 5) siControl and siNck1 C3H10T1/2 cells (n=3/group). Data are mean  $\pm$  SEM. Statistical significance evaluated by unpaired Student's t-test is reported as \*p $\leq$ 0.05.