



**Supplemental Fig. S1.** (A) Change in the ratio of EdU-positive  $\beta$ -TC6 cells after stearic acid (SA) treatment in (scale bar, 100  $\mu$ m). (B) Expression of p21 in SA-treated  $\beta$ -TC6 cells. Three independent experiments were carried out. <sup>a</sup> $P < 0.05$ , compared with control (Ctrl) group.