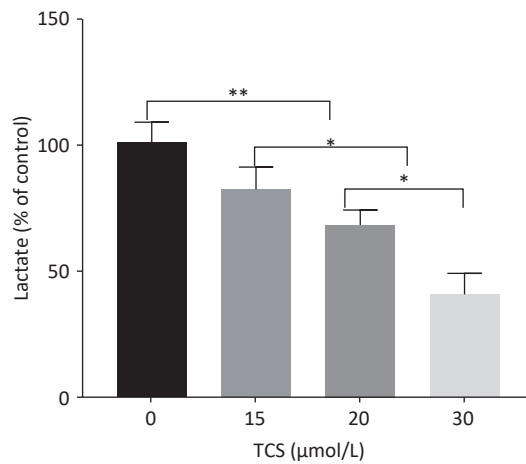


Supplementary Figure S1. The growth curves of HRGEC, and the survival rate curve of HRGEC incubated with TCS of different concentrations. (A) HRGEC culture (0–72 h). Twenty-four hours after the inoculation HRGECs into 96- well plates at a density of 5×10^5 cells/mL, the cells entered the logarithmic growth phase. (B) The inhibition rate of CCK-8 on HRGECs was evaluated after treatment with 5–100 $\mu\text{mol/L}$ TCS for 24 h.



Supplementary Figure S2. The ratio of lactic acid level in the medium supernatant was determined.