**Fig S2(3)**

**Supplementary Figure 2.** (**A**) Cellular TG and cellular TC contents in THLE cells with or without BCAA treatment (n=6 wells). (**B**) Representative images and quantitative analysis of THLE cells stained with Oil Red O in the indicated groups (n=6 wells). Scale bars, 50 μm. \*\*p<0.01. (**C**) Relative mRNA expression of BCKDH in liver of mice from different groups (n=6). (**D**) Relative mRNA expression of BCKDH in skeletal muscles of mice from different groups (n=6).