



**Supplementary Figure 1.** (A) Comparison of liver sizes between control (n=3) and liver cirrhosis (LC) (n=4) rats. (B) Comparison of body weights between control (n=6) and LC (n=4) rats. (C) Comparison of serum laboratory findings between control (n=6) and LC (n=4) rats. (D) Correlation analysis between muscle weight and liver size (n=7). n.s., not significant; AST, aspartate aminotransferase; ALT, alanine aminotransferase. \* $P < 0.01$ . \*\* $P < 0.001$ .