



**Figure S1.** Plasma levels of AST, ALT, and T-BIL in sham and BDL mice. The results are expressed as the mean  $\pm$  S.D. of each group (n = 5). Significant differences (\*  $p < 0.05$ , \*\*  $p < 0.01$ , and \*\*\*  $p < 0.001$ ) were observed.