



Supplemental Figure S1. Global knockout of *Ldhb* might disrupt global lactate metabolism and cardiac functions. (A–C) Serum levels LDH (A), calcium (B), and blood urea nitrogen (BUN, C) of *Ldhb* *tm1a* $^{-/-}$ mice or control littermates (WT) ($n = 3$ or $12\text{--}15$ for *Ldhb* *tm1a* $^{-/-}$ mice or WT respectively). *** $p < 0.001$.