



Supplementary information, Figure S3. Effect of *Klb* knockdown on lysosomal function. Immunoblots (**A**), LAMP1 staining (**B**) and quantification (**C**), and qPCR results (**D**) showing the effect of *Klb* knockdown in mice fasted for 24 h. Scale bar, 10 μm. Data are shown as mean ± s.e.m. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$, n = 8 mice per group.