



Supplemental Fig S6. Representative body composition data of *Nr1d1*^{+/-} mice before metabolic tolerance tests. (a) Pre-Fast and Post-Fast body weights of *Nr1d1*^{+/+} and *Nr1d1*^{+/-} mice (n =6). **(b)** Percent lean and **(c)** fat mass were determined by using a Bruker BioSpin LF50 Body Composition Analyzer before each fast. *p<0.05 was determined by two tailed-student's t-test. Data are expressed as mean ± s.e.m.