Description of Additional Supplementary Files

File name: Supplementary Data 1

 $\textbf{Description:} \ List \ of \ mRNAs \ that \ are \ highly \ regulated \ in \ the \ liver \ of \ 16-h \ fasted \ mice \ (\ \mid \ Log_2 \ (Fasted$

vs. $Ad\ libitum) \mid \geq 3$).

File name: Supplementary Data 2

Description: List of mRNAs that are conserved in the liver of mice subjected to refed (| Log₂ (Refed

vs. Ad libitum) $\mid \leq 0.5$).

File name: Supplementary Data 3

Description: List of mRNAs that are highly regulated in the liver of mice subjected to DD (Log₂ (CT

Peak vs. Nadir) \geq 2).