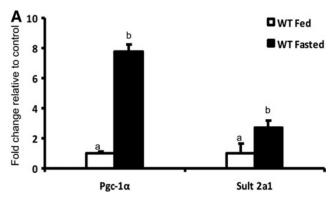
## **Supplementary Data**



SUPPLEMENTARY FIG. S1. Induction of PPAR-gamma coactivator 1-alpha (Pgc-1 $\alpha$ ), and sulfotransferase 2a1 (Sult2a1) mRNA expression upon activation of fasting pathway. Adult C57BL/6 (n=8/group) mice were fed ad libitum or fasted for 24 h. (A) 24 fasting increases Pgc-1 $\alpha$  and Sult2a1 mRNA expression-Total RNA was isolated from livers and gene expression of Pgc-1 $\alpha$  and Sult2a1 was quantified by real time quantitative PCR. The data are represented as average  $\pm$  SEM (n=8) fold change over the fed controls. All data have been normalized to 18S rRNA. p<0.05 was considered statistically significant. Groups without a common letter are significantly different.