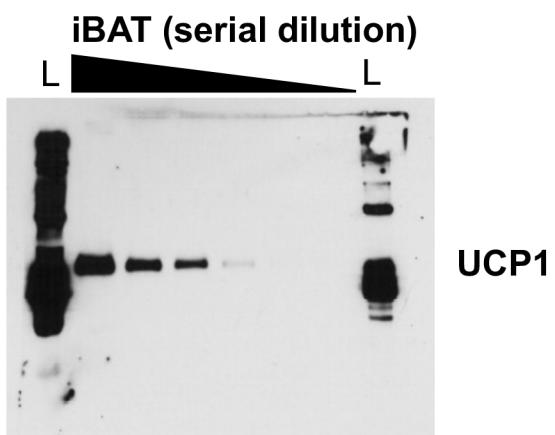
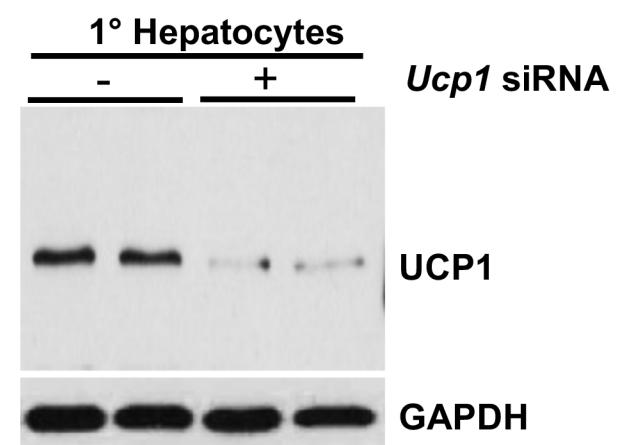


Supplemental Figure 1

A

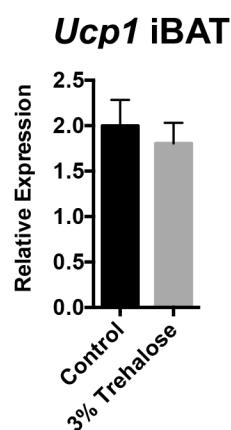


B

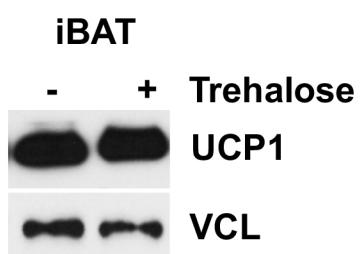


Supplemental Figure 2

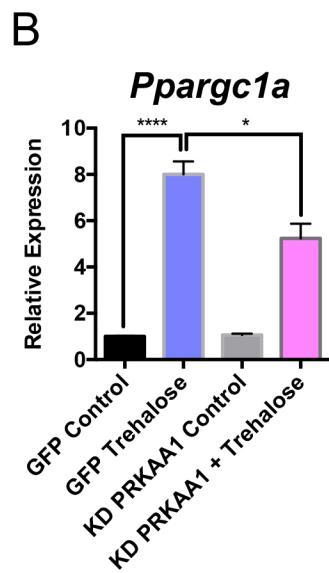
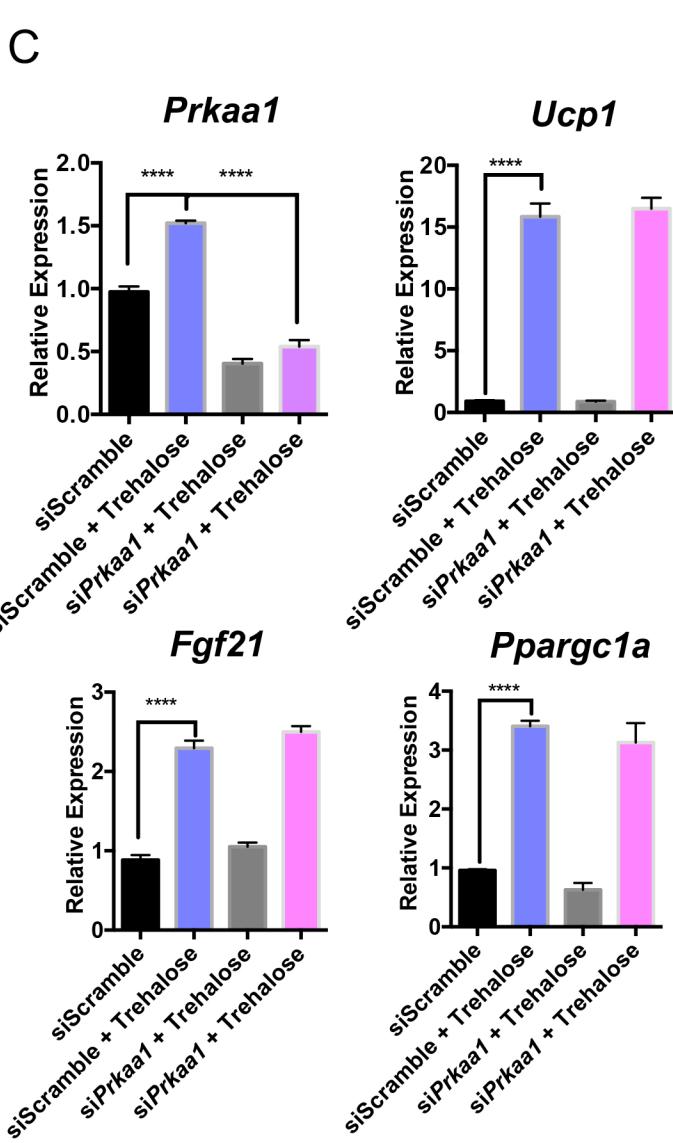
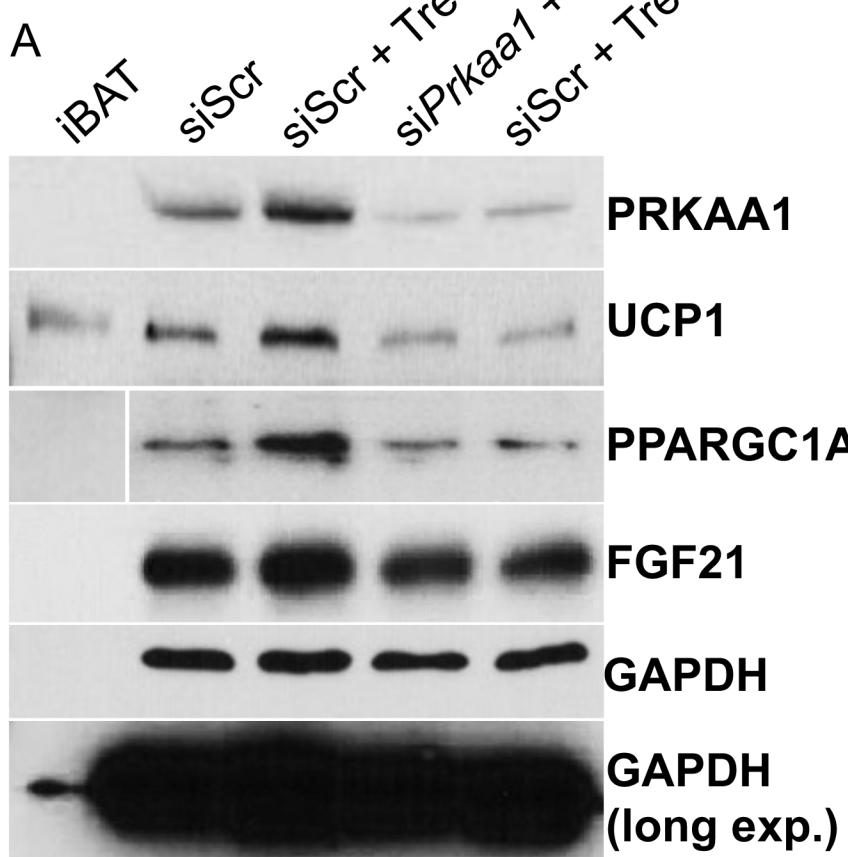
A



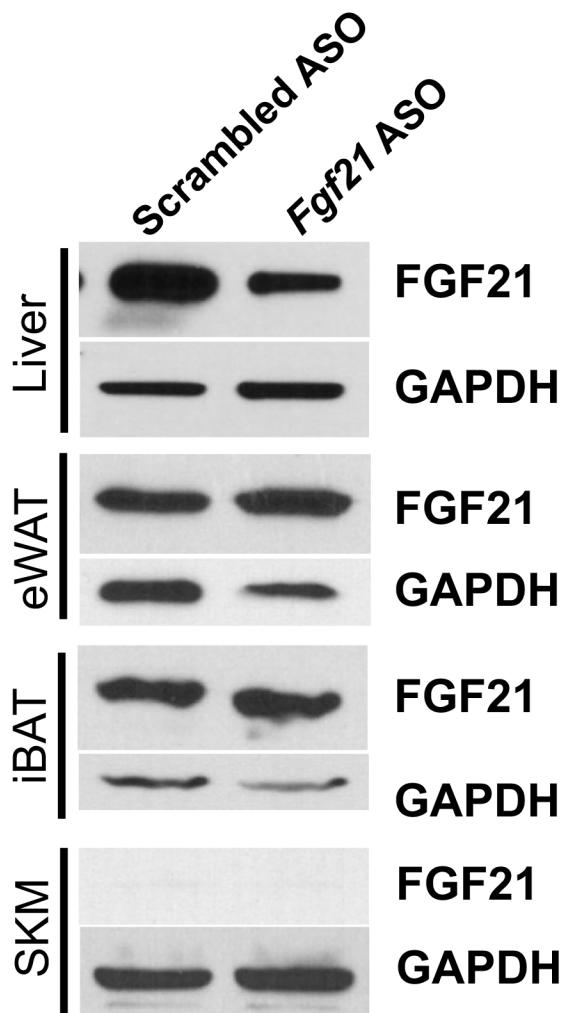
B



Supplemental Figure 3



Supplemental Figure 4



in mice from

Supplemental Figure 5

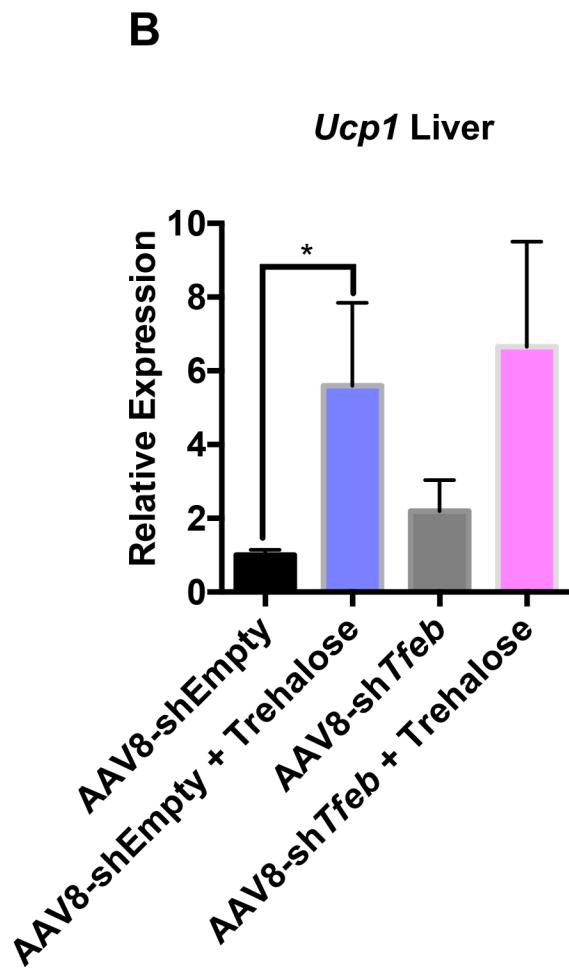
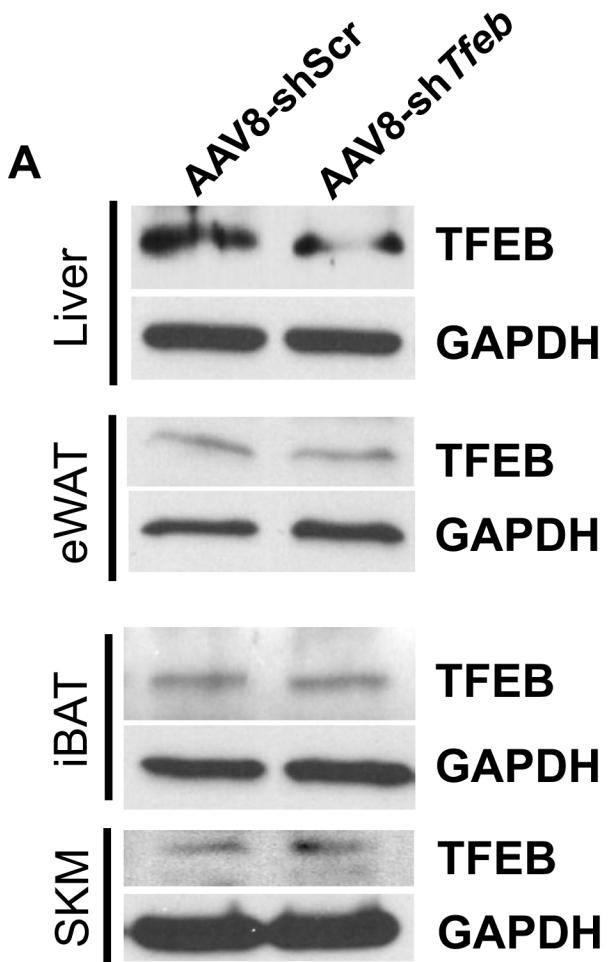


Fig. 5. Trehalose treatment increases Ucp1 expression in liver of AAV8-shTfeb mice. Trehalose treatment did not increase Ucp1 expression in AAV8-shEmpty mice, but increased Ucp1 expression in AAV8-shTfeb mice.

* indicates significant difference between AAV8-shEmpty and AAV8-shEmpty + Trehalose or AAV8-shTfeb and AAV8-shTfeb + Trehalose ($p < 0.05$).