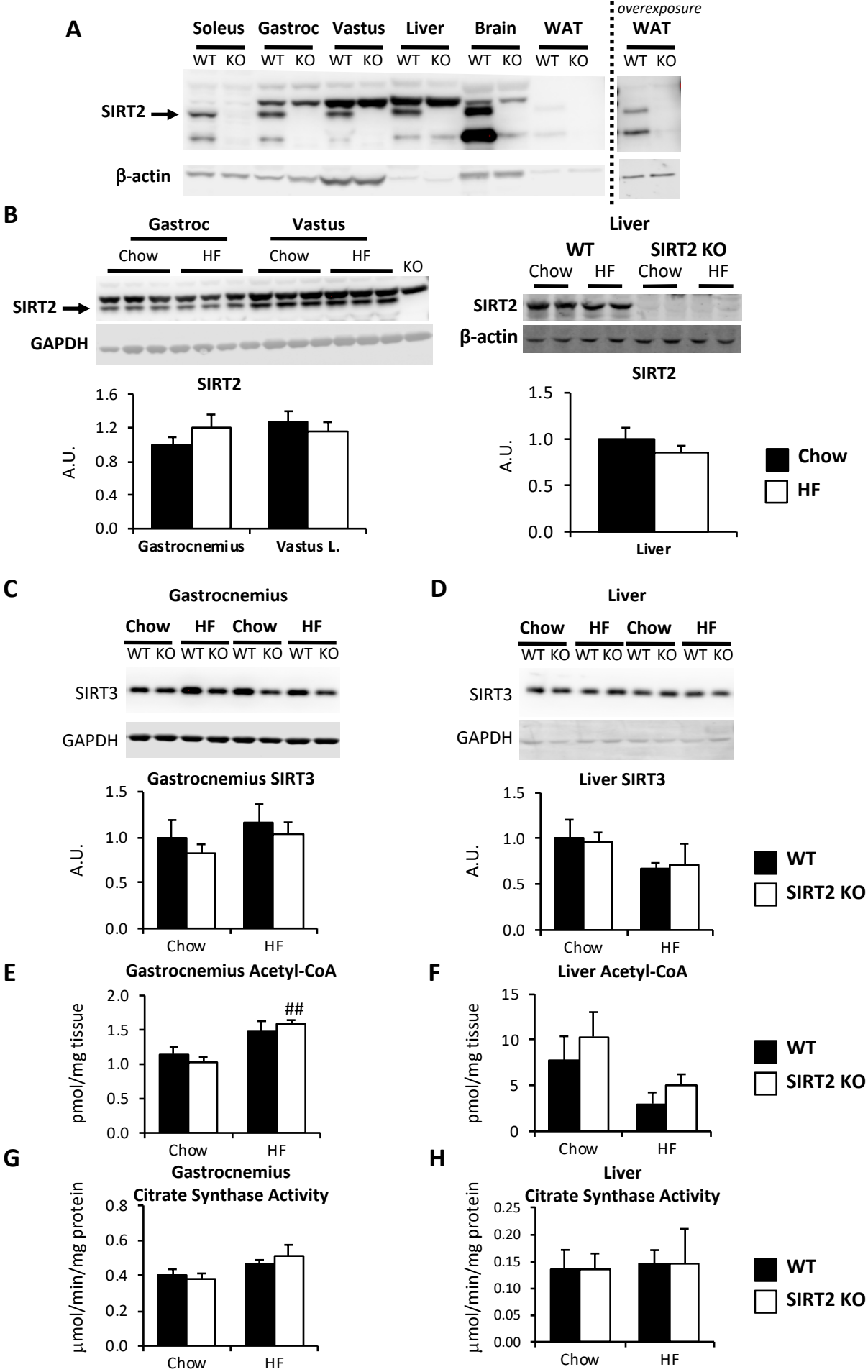
Figure S1


A
Soleus
Gastroc
Vastus
Liver
Brain
WAT
overexposure
WAT
WT KO
SIRT2
β-actin
B
Gastroc
Vastus
Chow
HF
KO
SIRT2
GAPDH
Liver
WT
SIRT2 KO
β-actin
SIRT2
A.U.
Gastrocnemius
Vastus L.
Liver
Chow
HF
C
Gastrocnemius
SIRT3
GAPDH
Gastrocnemius SIRT3
D
Liver
Liver SIRT3
WT
SIRT2 KO
E
Gastrocnemius Acetyl-CoA
pmol/mg tissue
##
F
Liver Acetyl-CoA
G
Gastrocnemius
Citrate Synthase Activity
µmol/min/mg protein
H
Liver
Citrate Synthase Activity