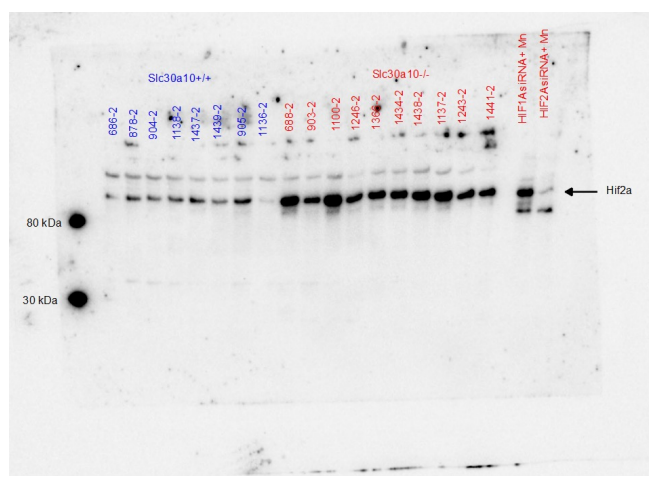
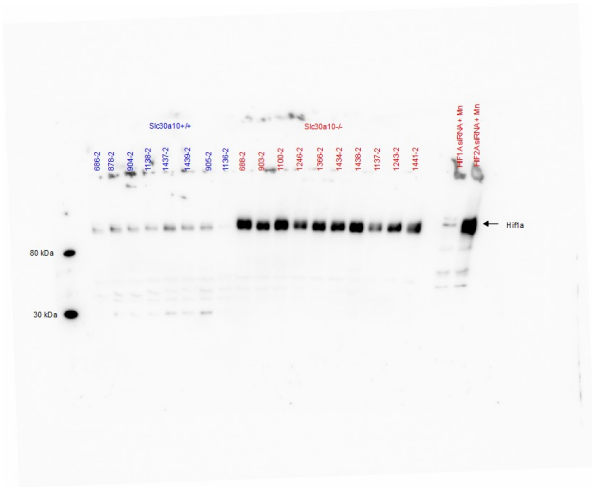


A

Hif1a

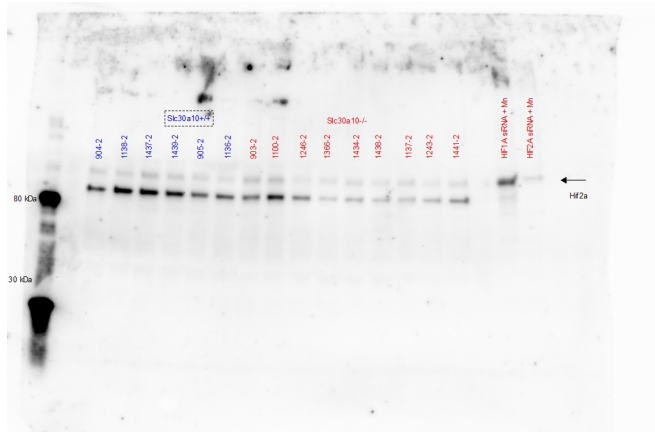
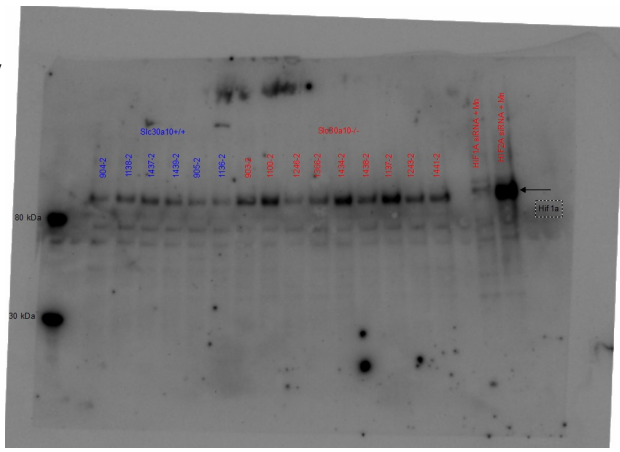
Hif2a

Liver



B

Kidney



C

Brain

Hif1a

Hif2a

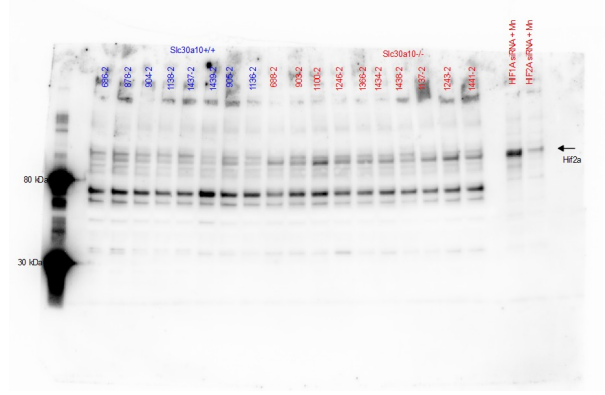
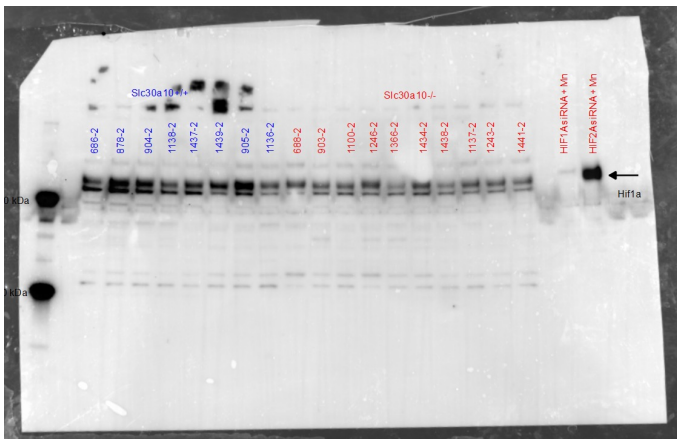


Figure 3

D

Small intestine

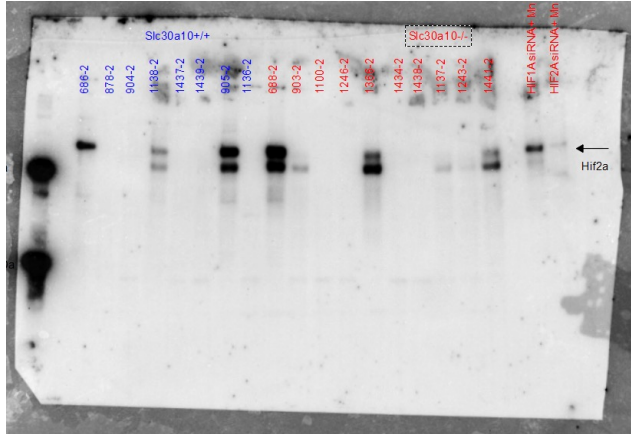
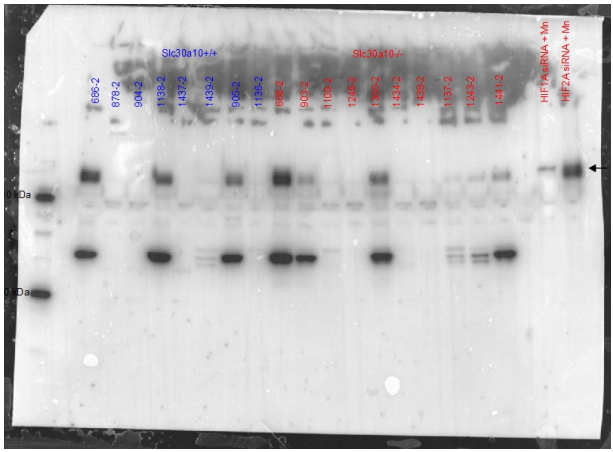
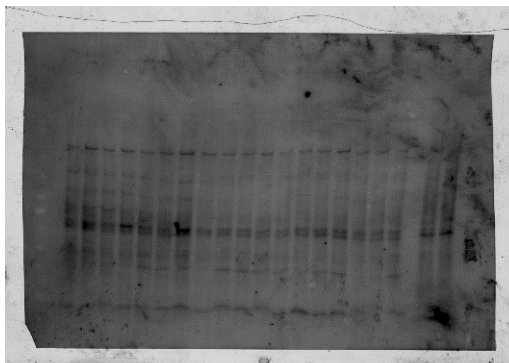
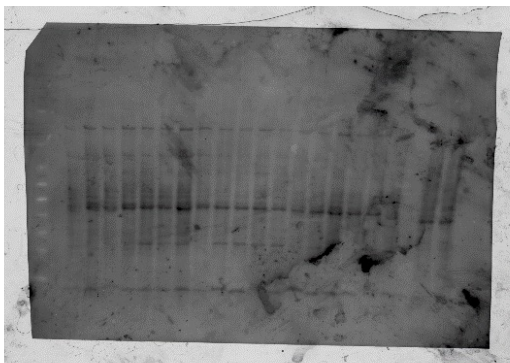


Figure 3

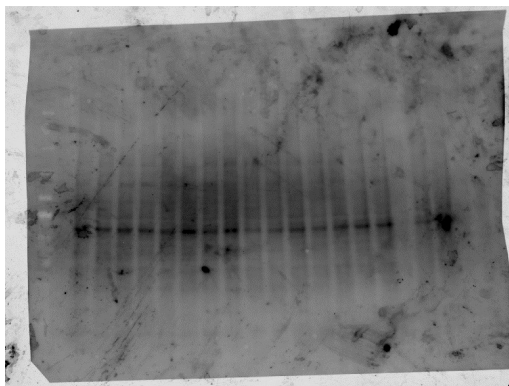
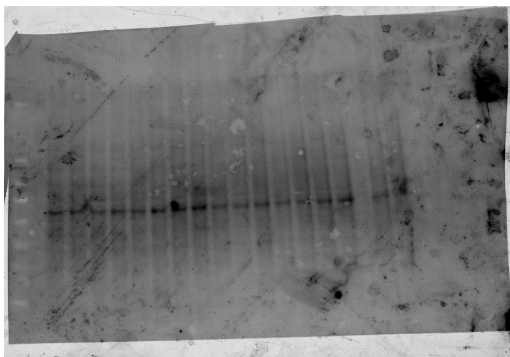
Hif1a

Hif2a

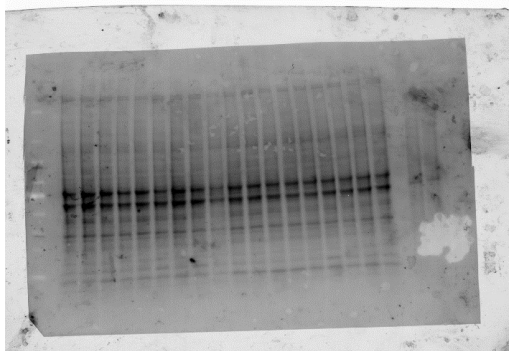
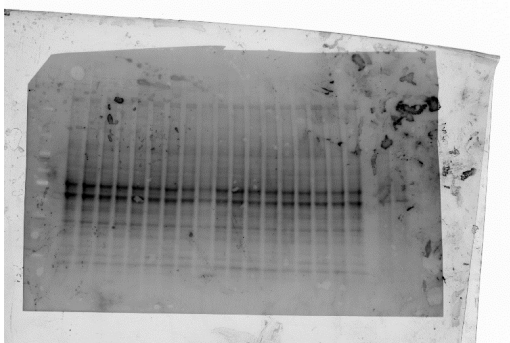
Liver



Kidney



Brain



Small intestine

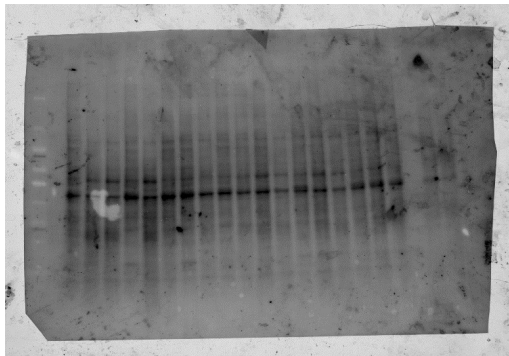
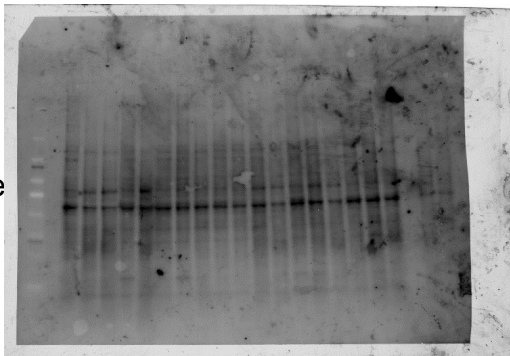
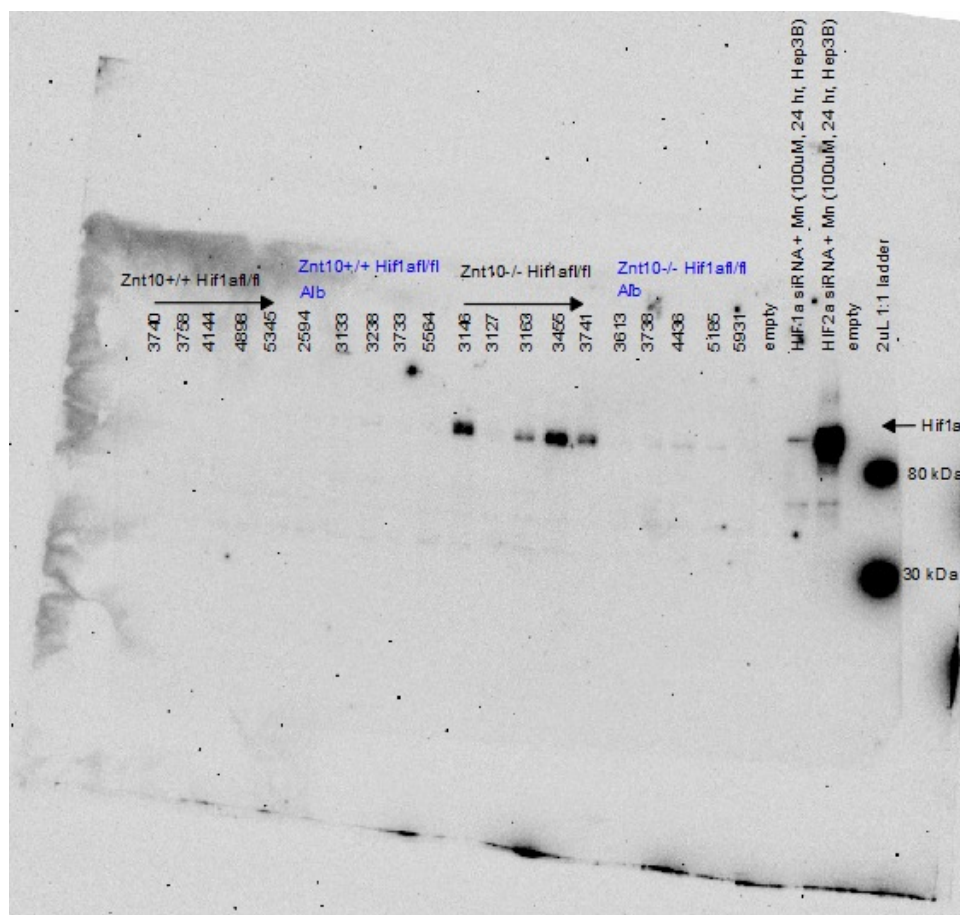


Figure S2

D

Hif1a

females



males

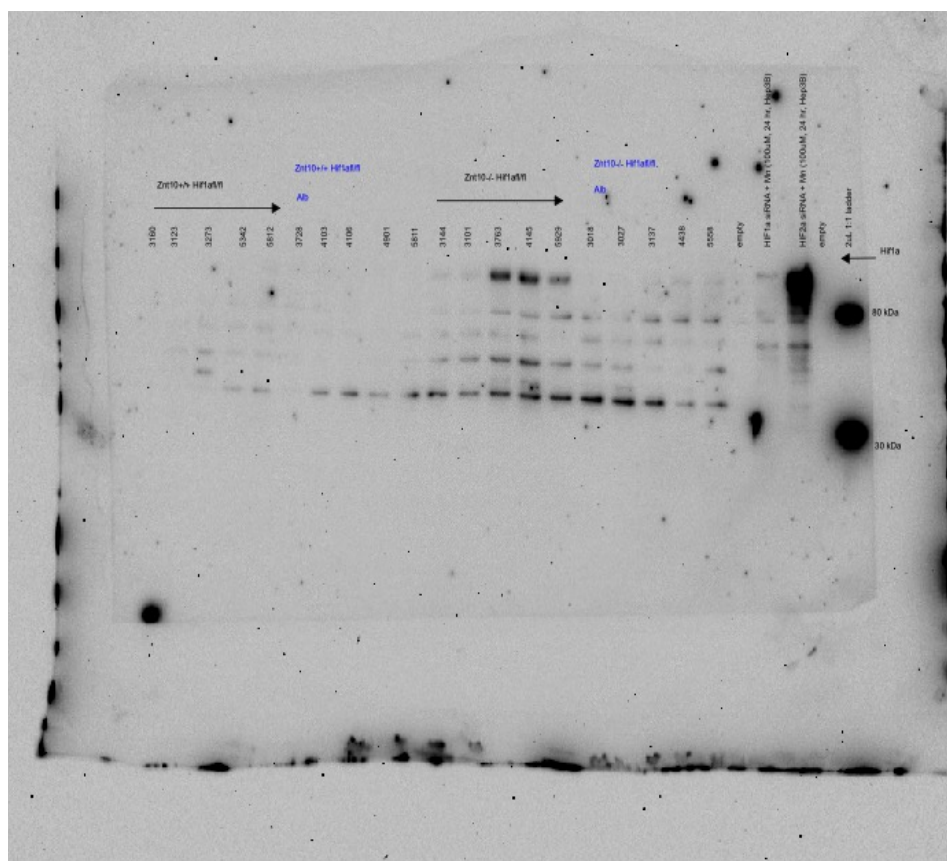
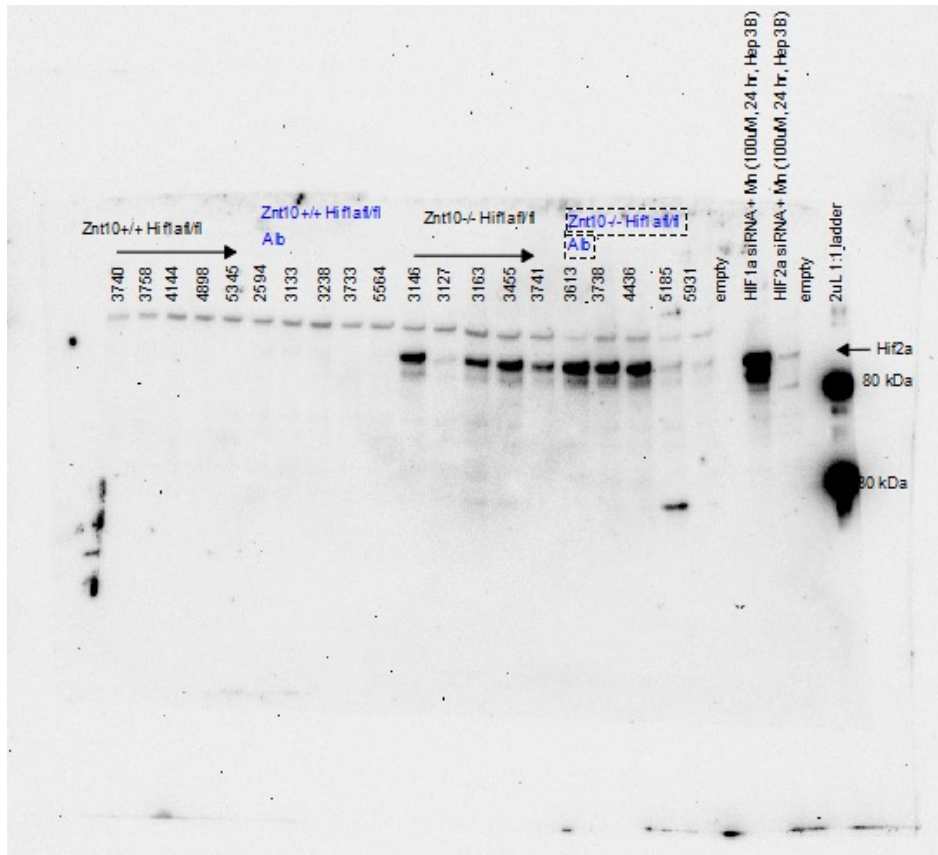


Figure S4

E

Hif2a

females



males

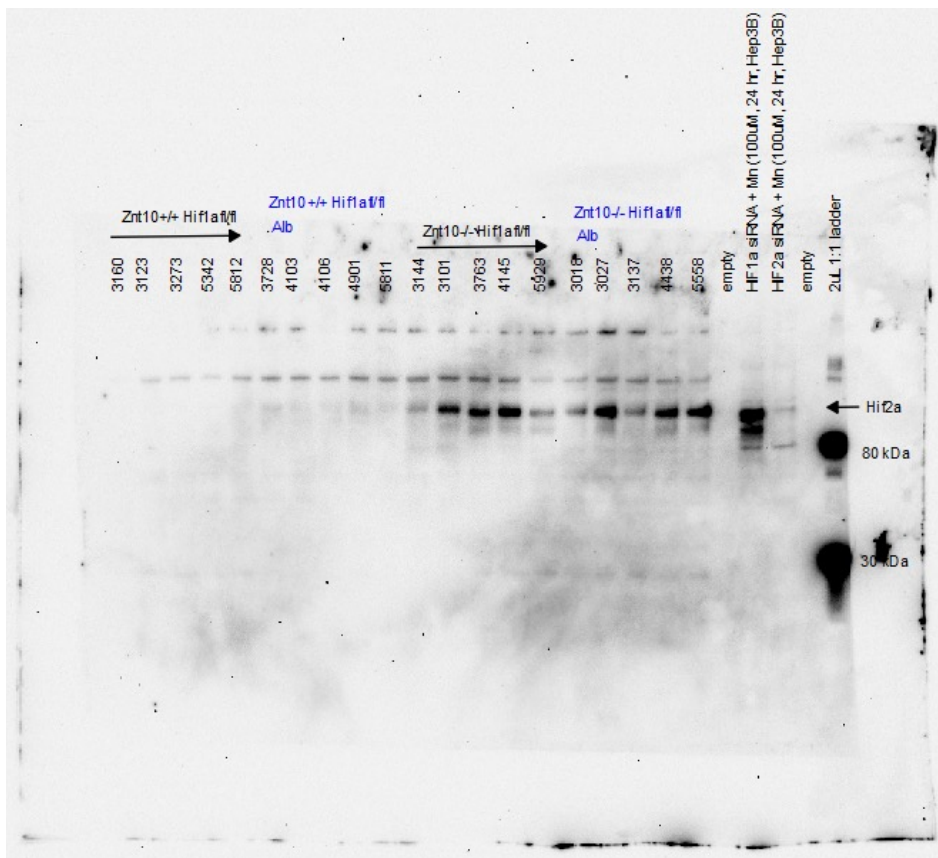
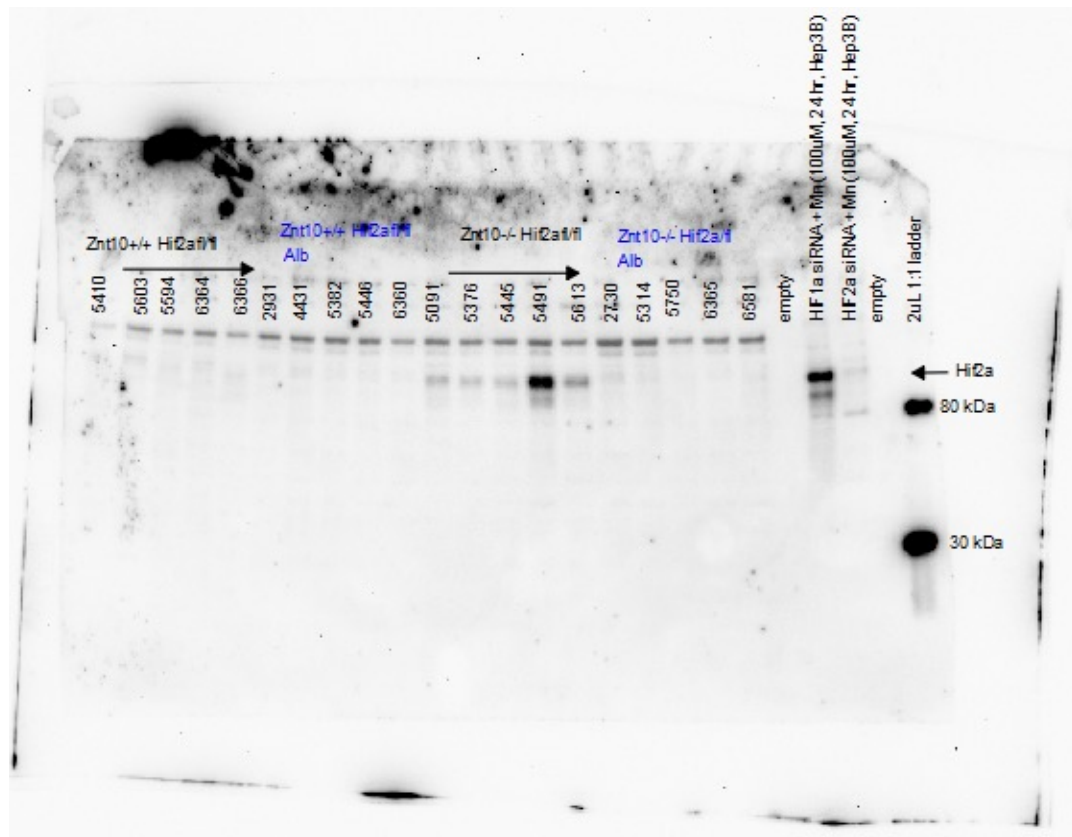


Figure S4

D

Hif2a

females



males

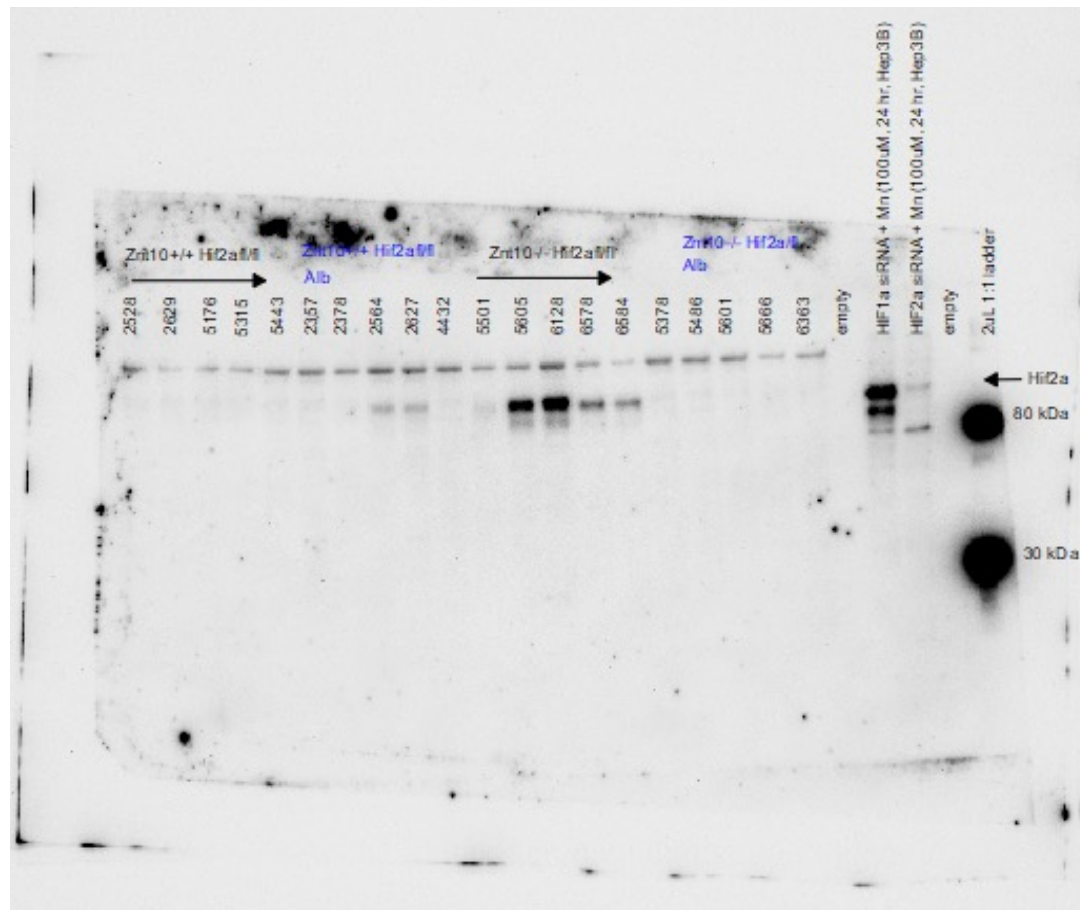
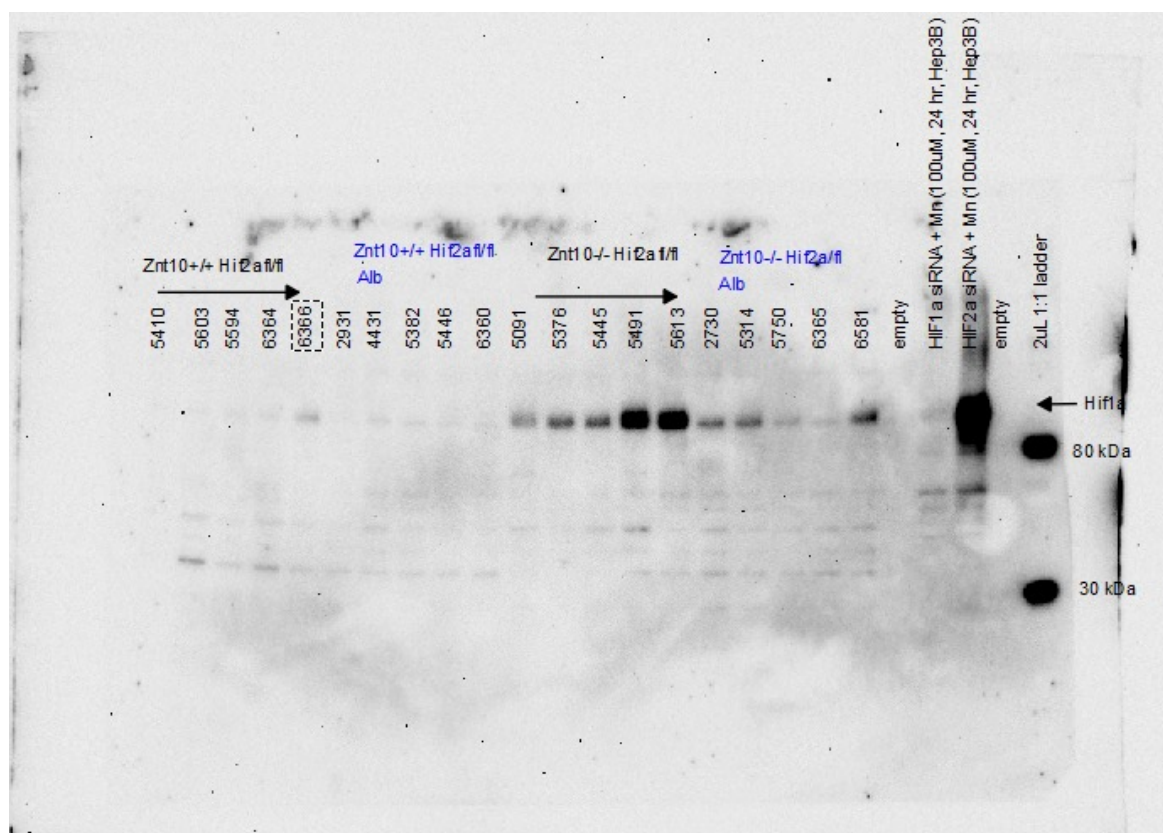


Figure S6

E

Hif1a

females



males

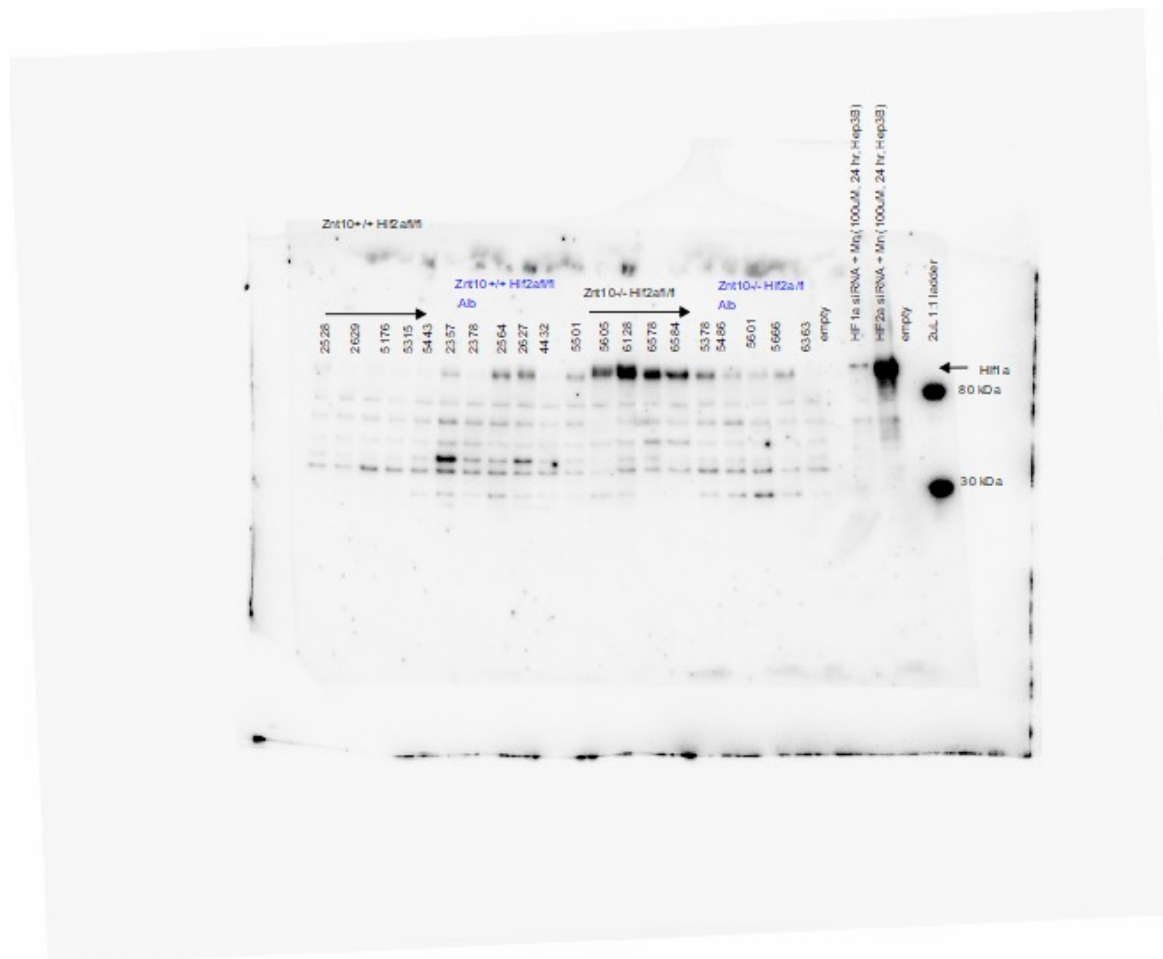


Figure S6