

Figure S5. Unedited blots from Figure 2

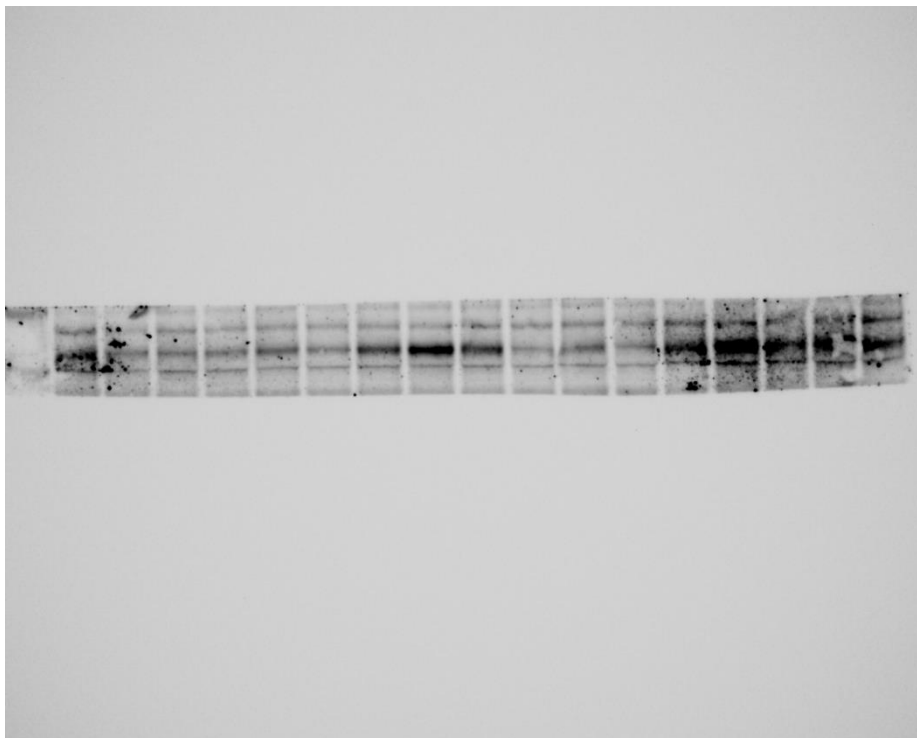
LRP1 males



LRP1 females



AT8-Tau males



AT8-Tau females

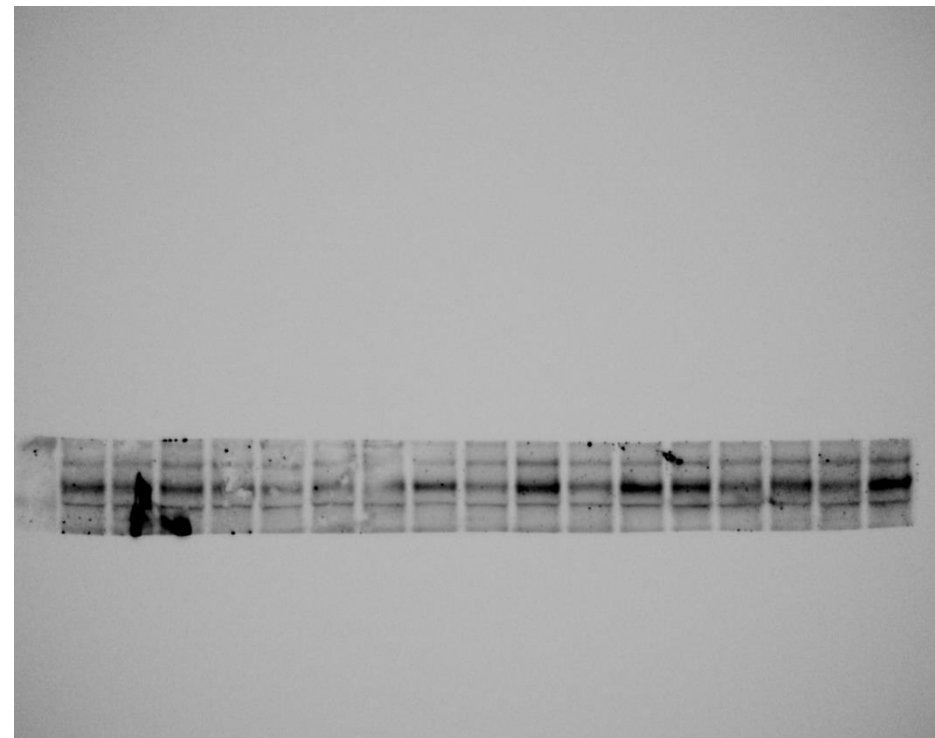


Figure S5. Unedited blots from Figure 2

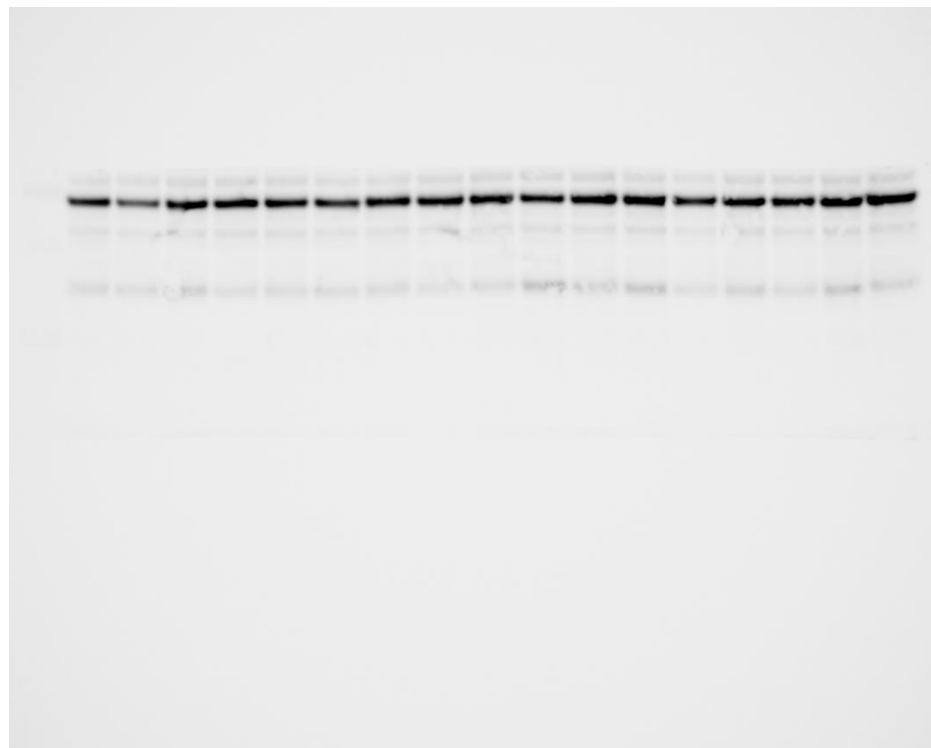
Tau males



Tau females



p35 males



p35 females

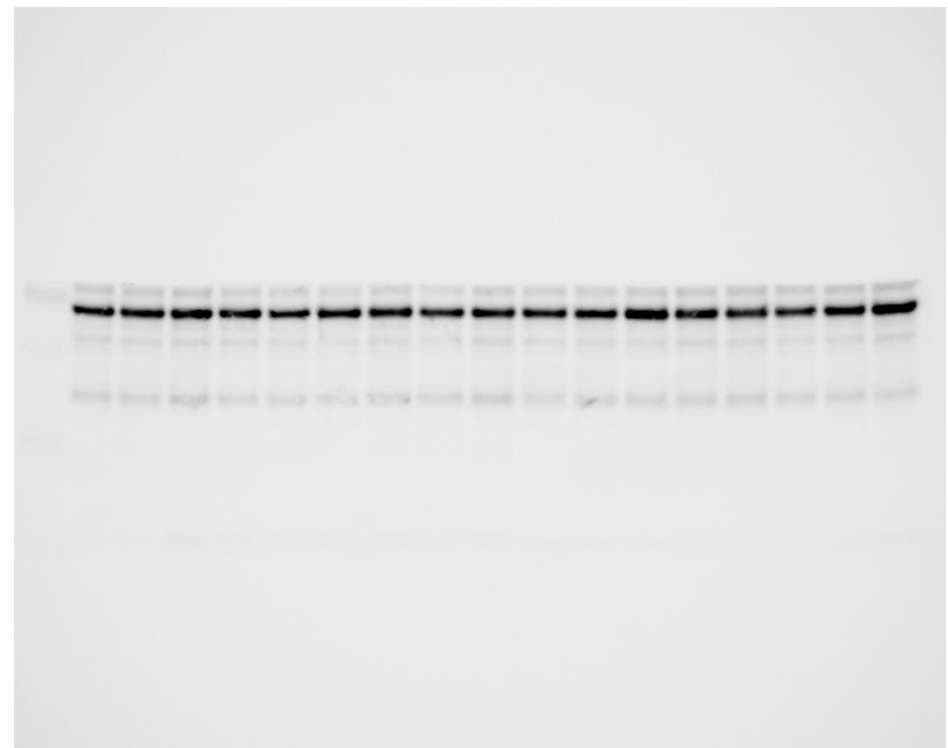


Figure S5. Unedited blots from Figure 2

CDK5 males



CDK5 females



p25 males



p25 females

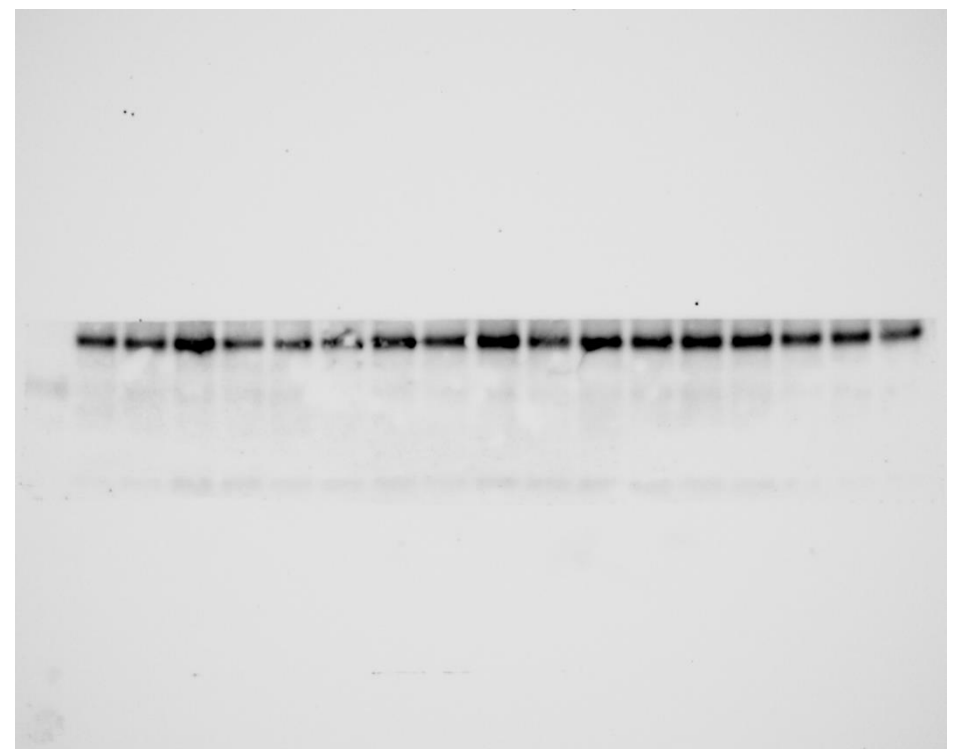
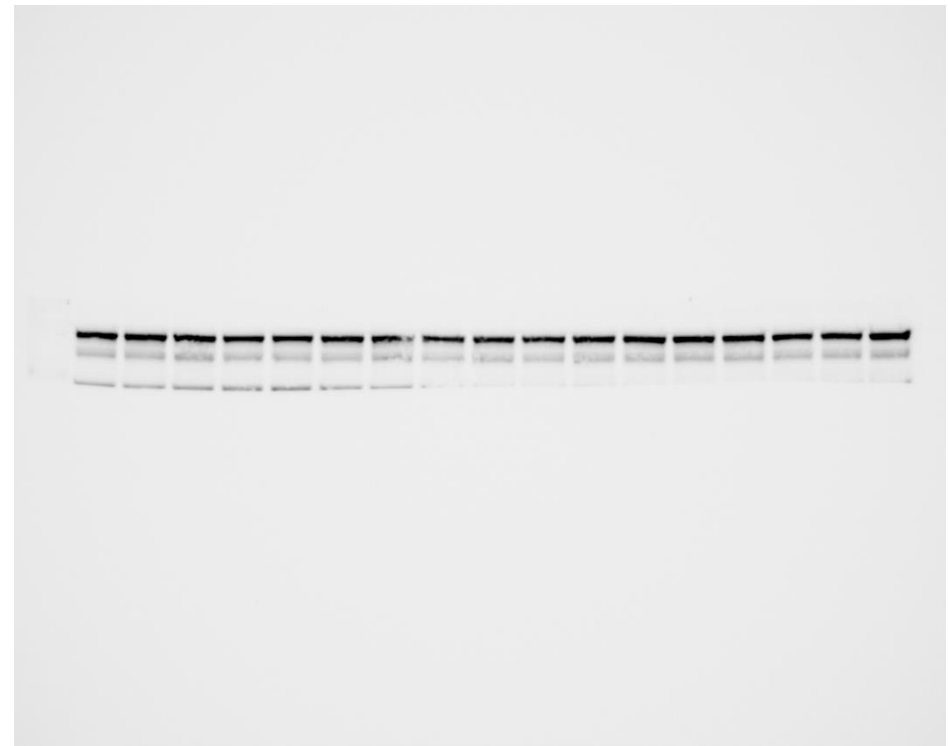


Figure S5. Unedited blots from Figure 2

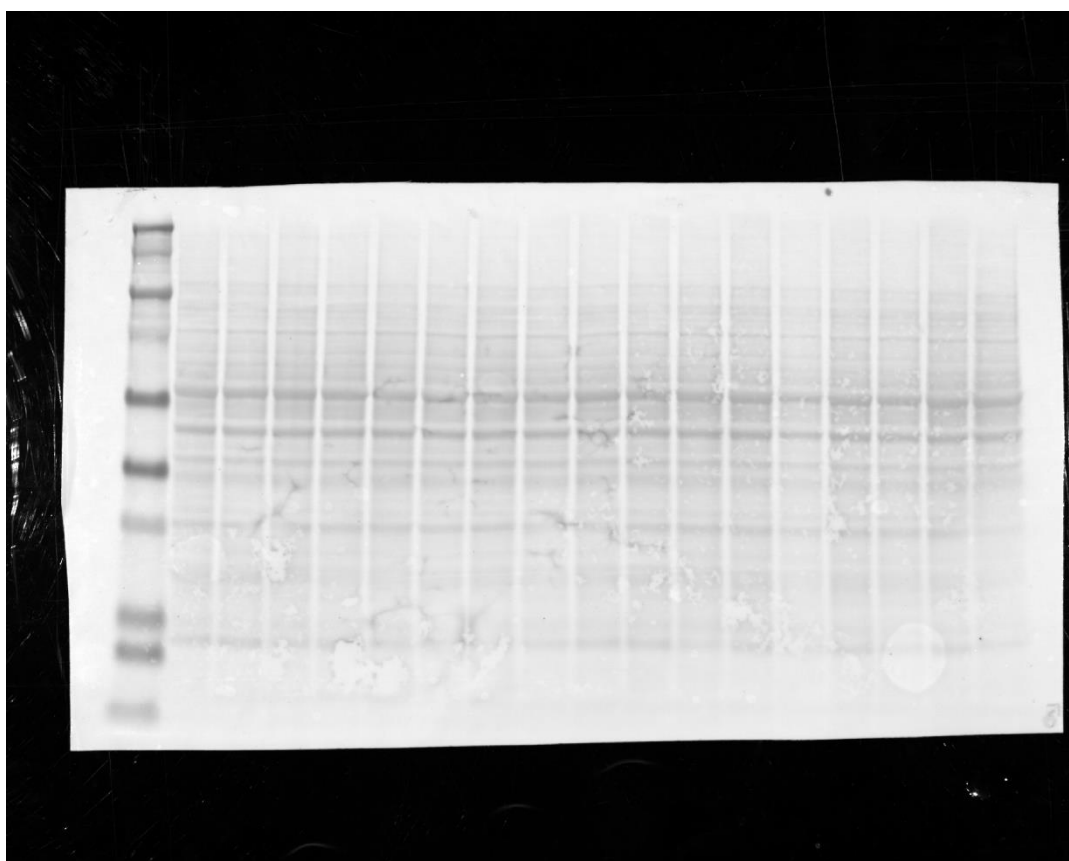
γ -adaptin males



γ -adaptin females



Ponceau staining males



Ponceau staining females

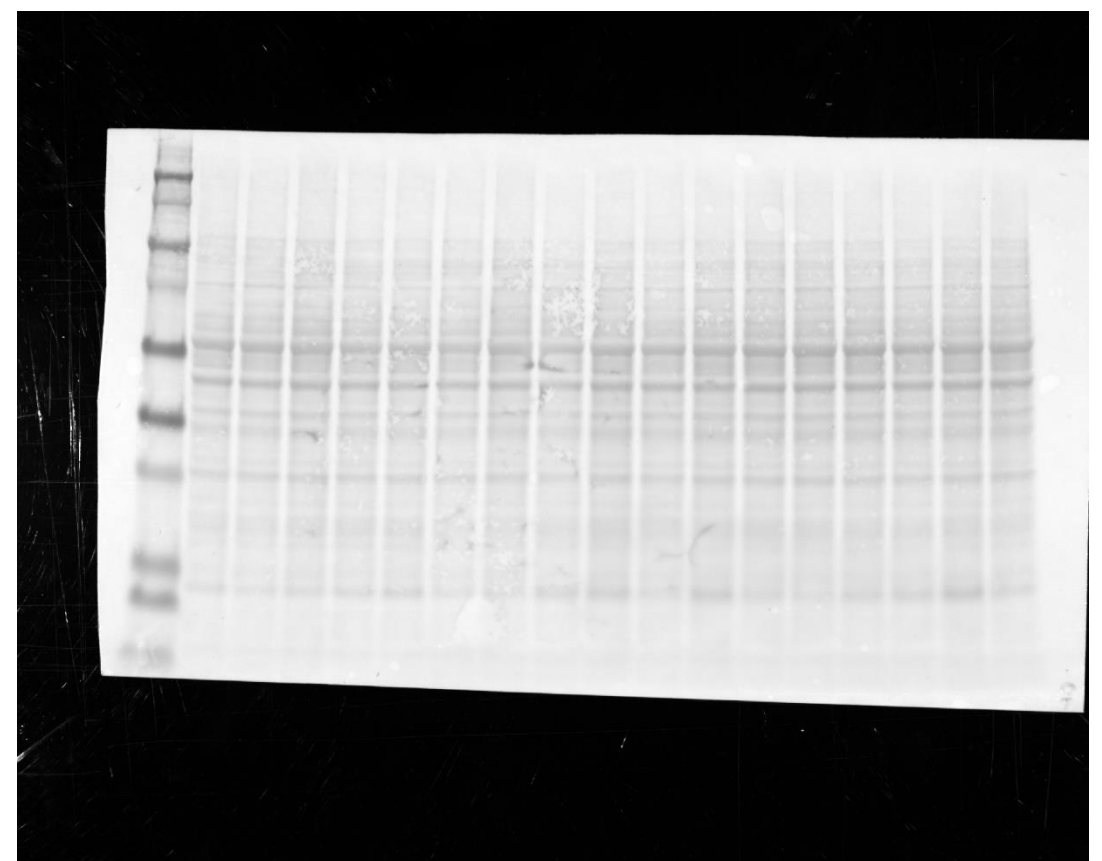


Figure S5. Unedited blots from Figure 3

GFAP males



GFAP females



IL-1 β males



IL-1 β females

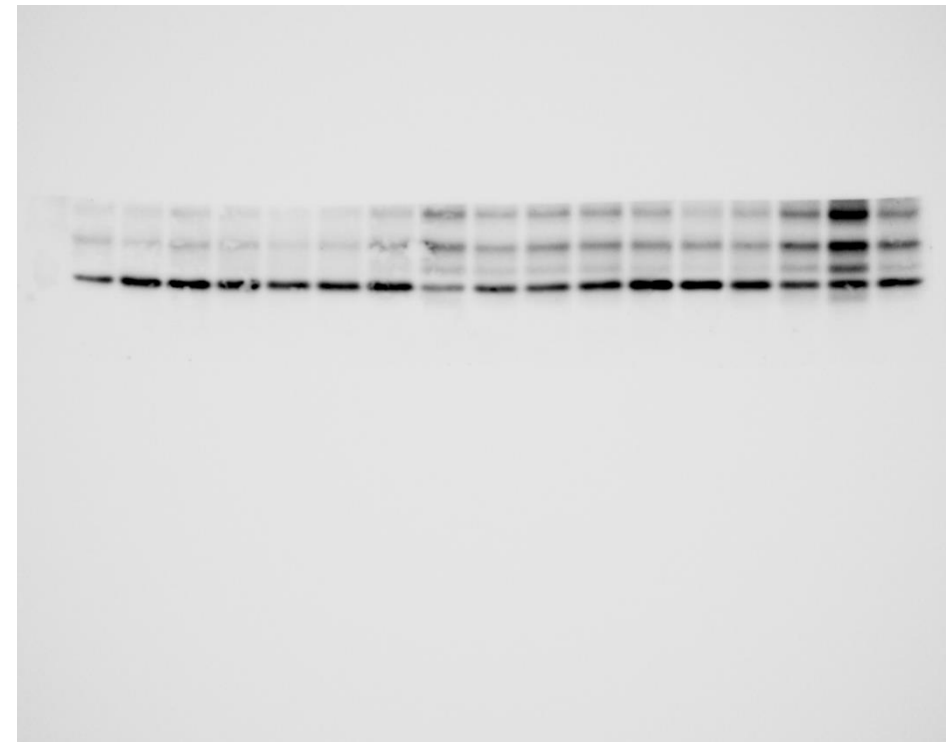
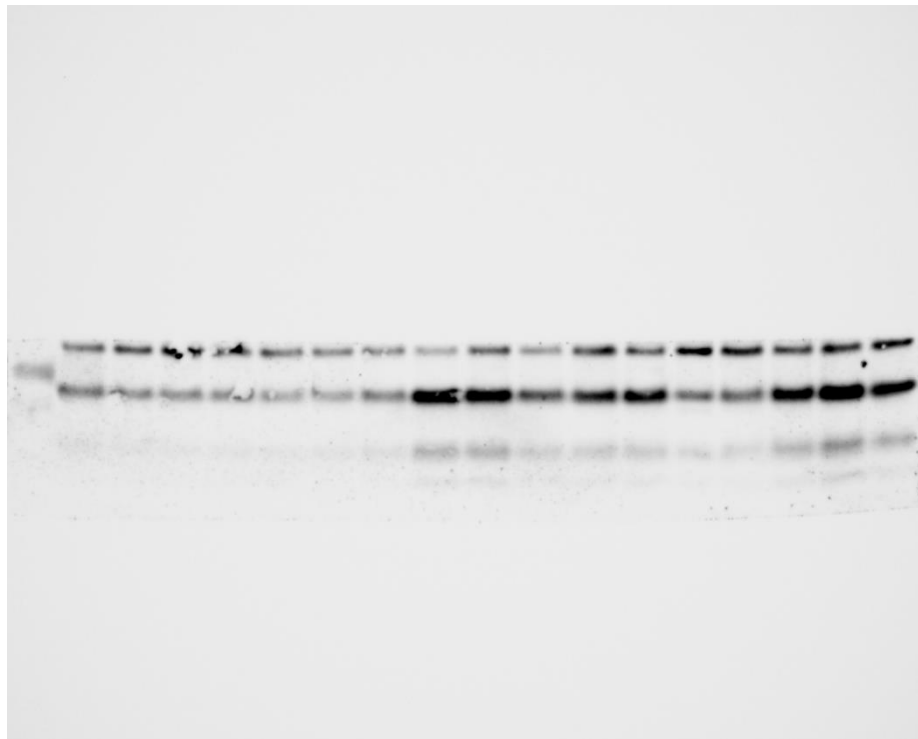
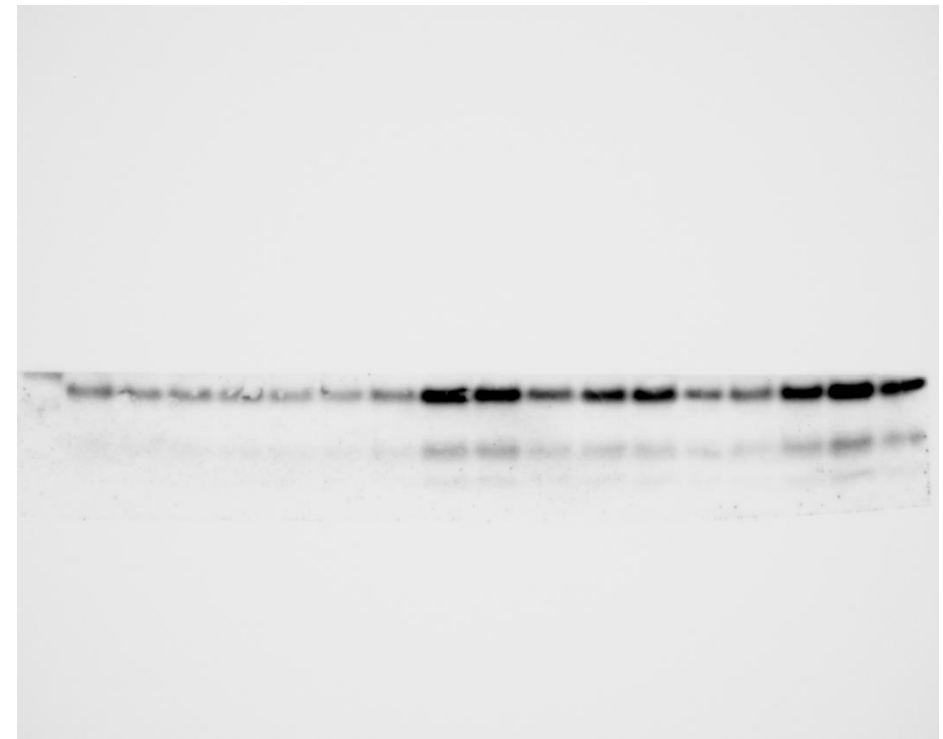


Figure S5. Unedited blots from Figure 3

IBA1 males



IBA1 females



γ -adaptin males

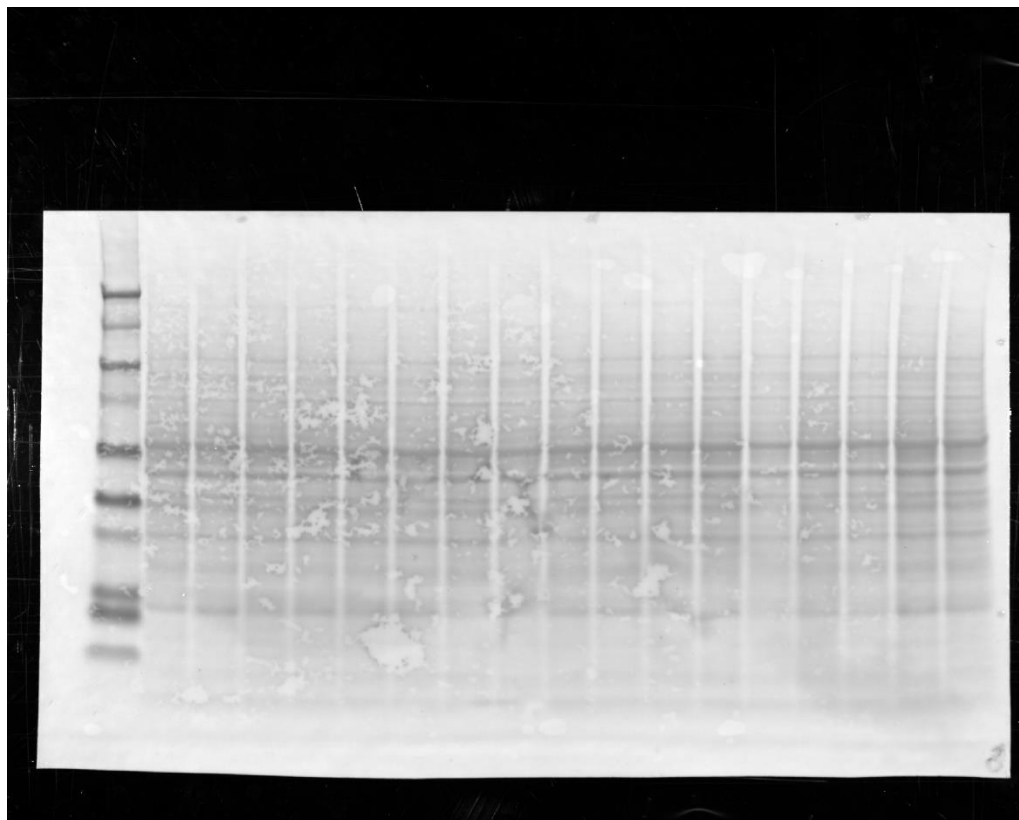


γ -adaptin females



Figure S5. Unedited blots from Figure 3

Ponceau staining males



Ponceau staining females

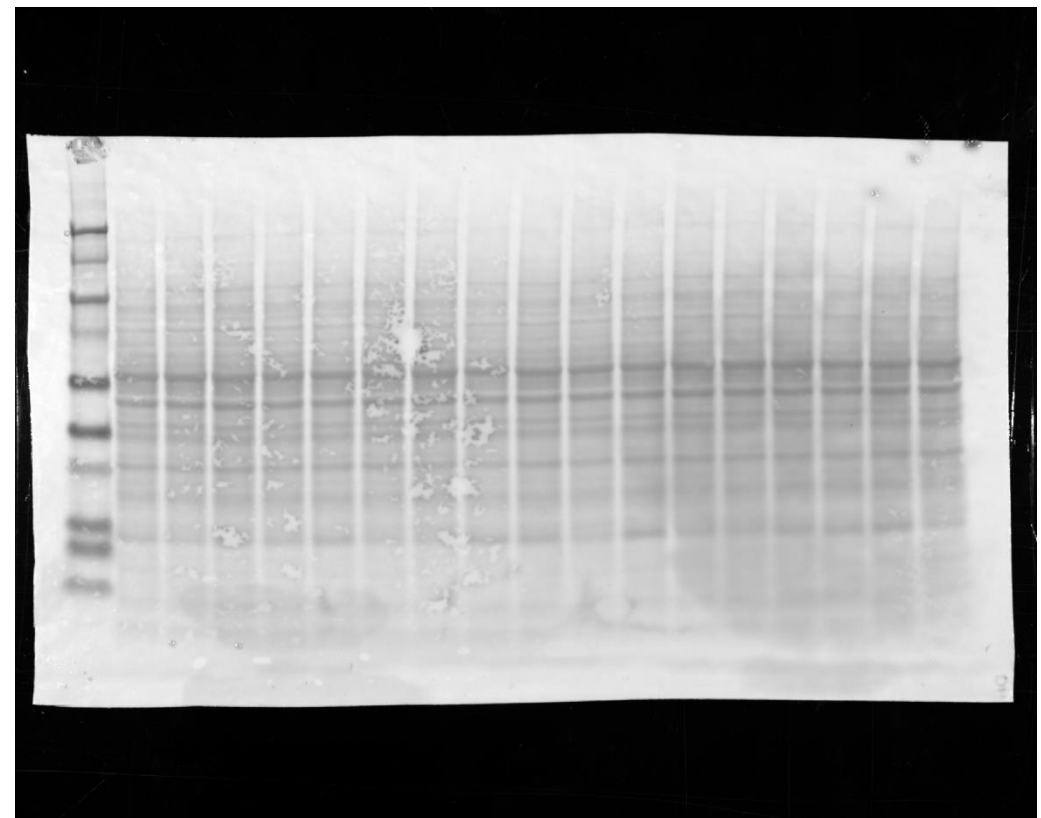
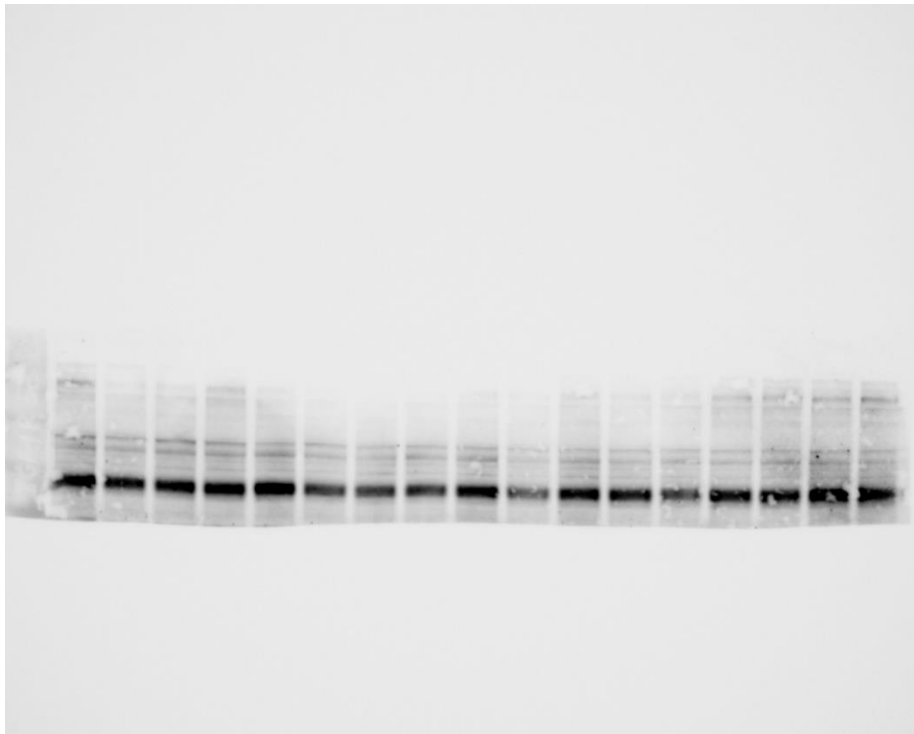
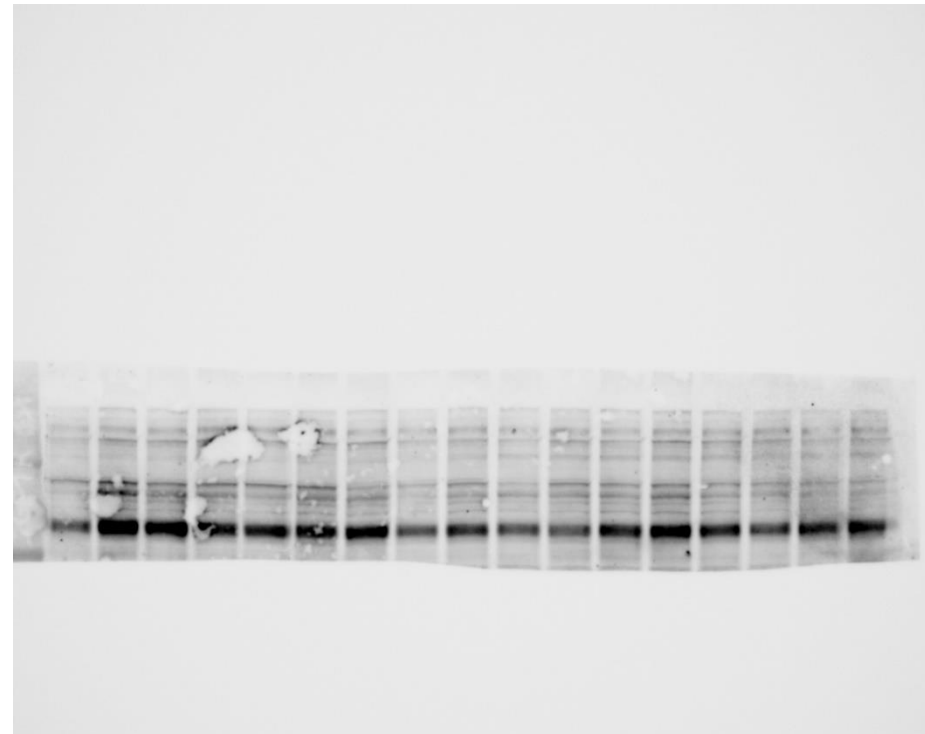


Figure S5. Unedited blots from Figure 4

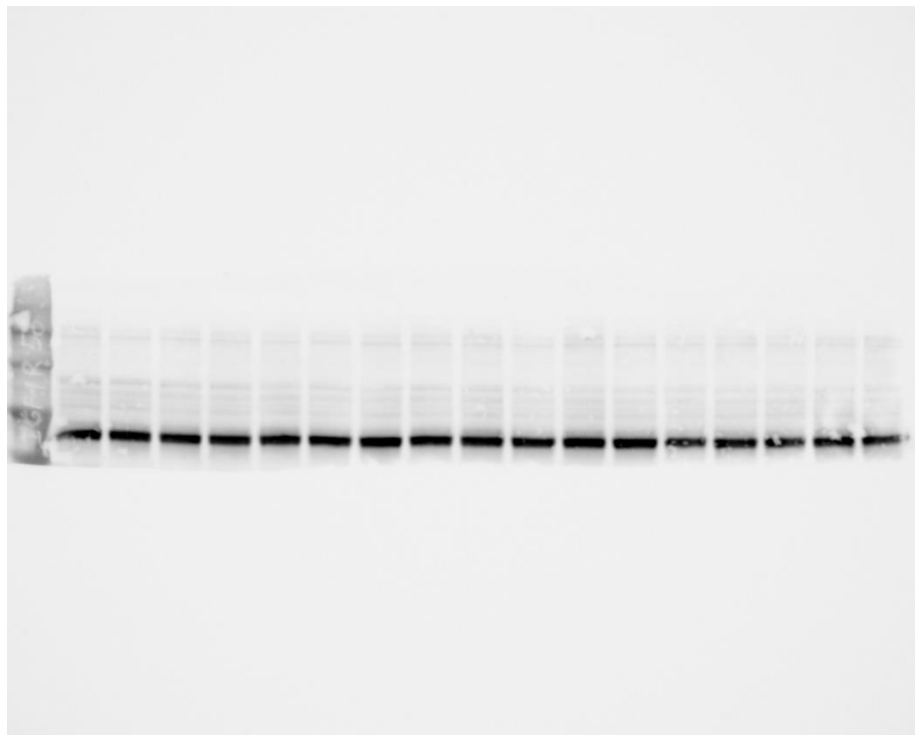
p-IR males



p-IR females



IR males



IR females



Figure S5. Unedited blots from Figure 4

GLP1R males



GLP1R females



GHSR males



GHSR females



Figure S5. Unedited blots from Figure 4

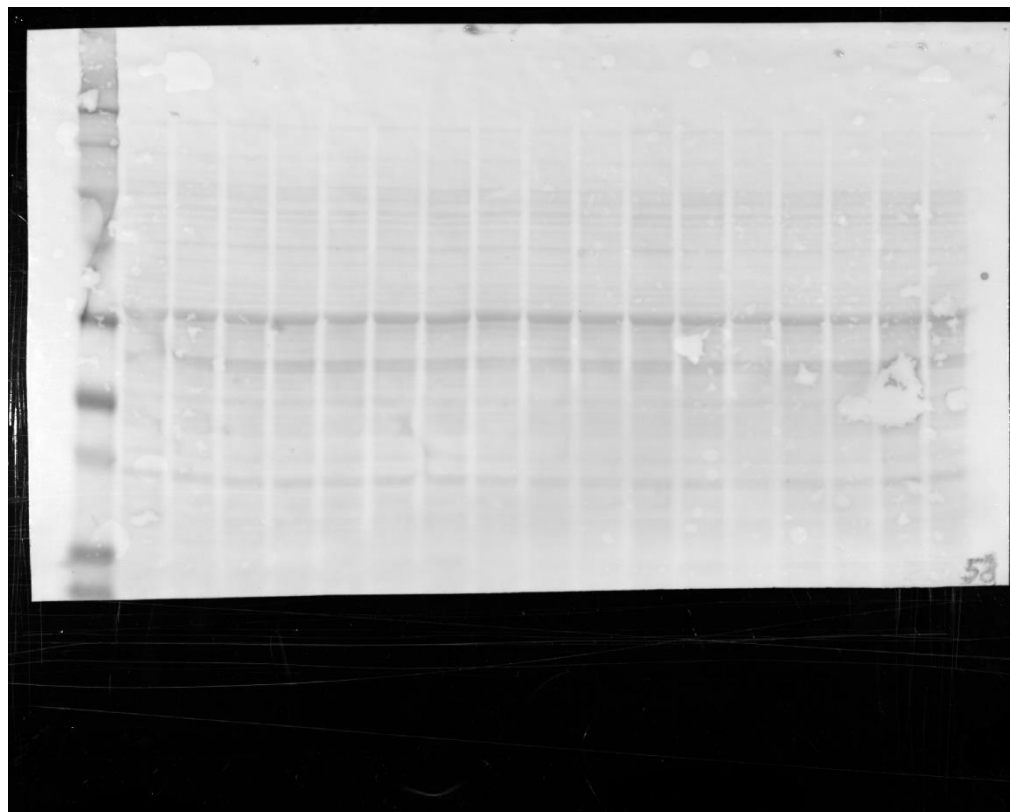
γ -adaptin males



γ -adaptin females



Ponceau staining males



Ponceau staining females

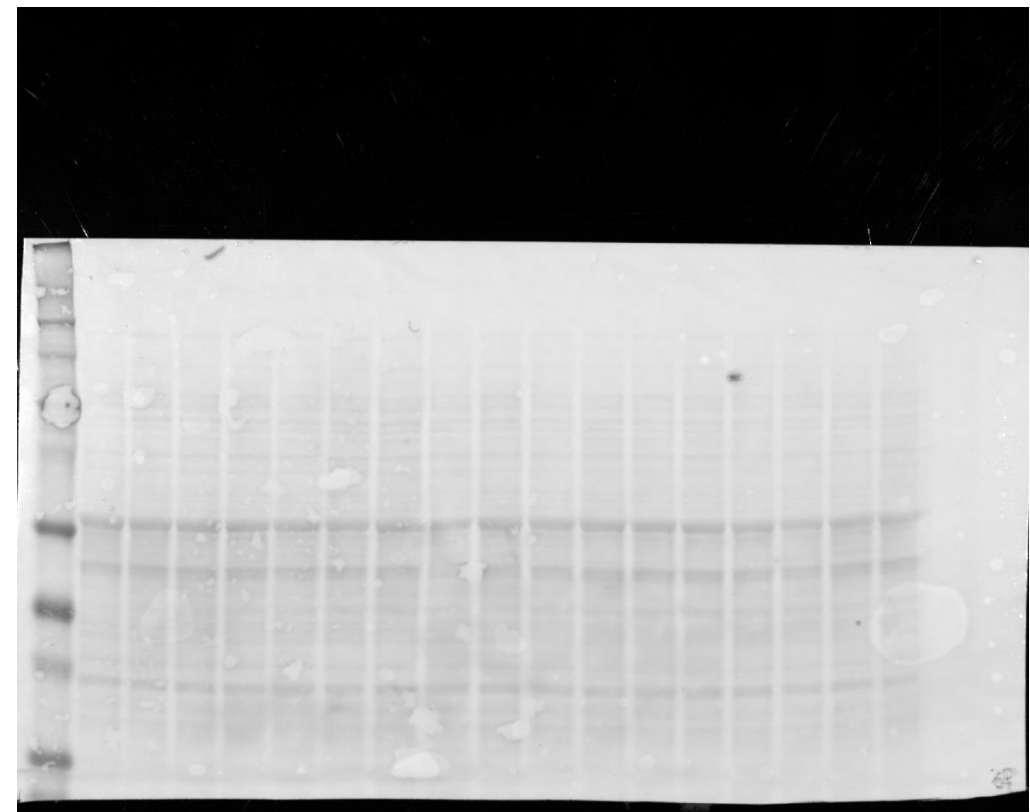


Figure S5. Unedited blots from Figure 5

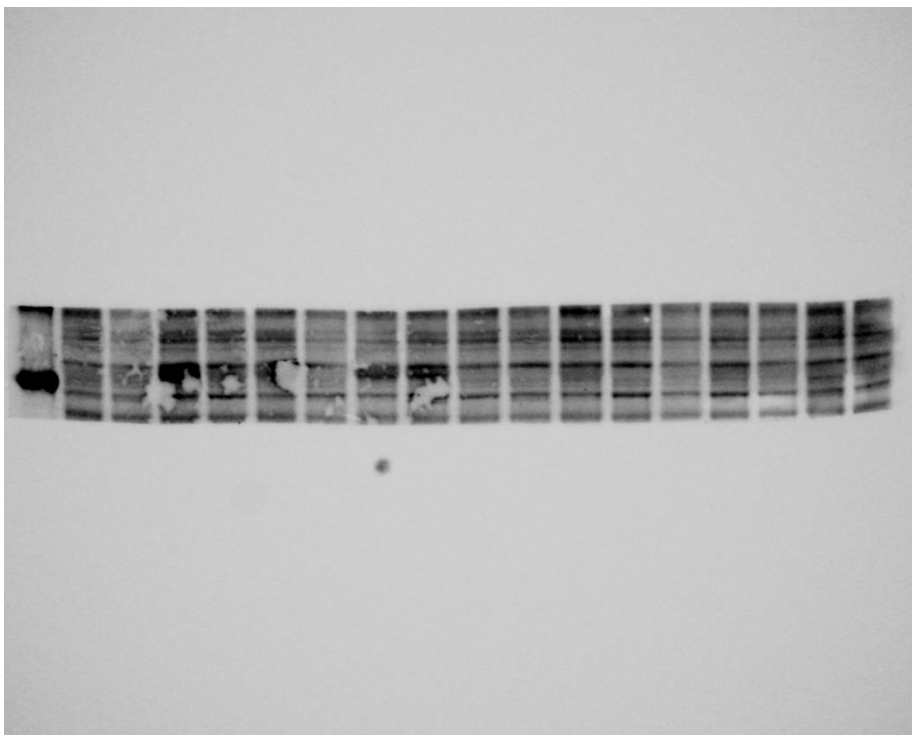
TLR4 males



TLR4 females



p-LEPR males



p-LEPR females

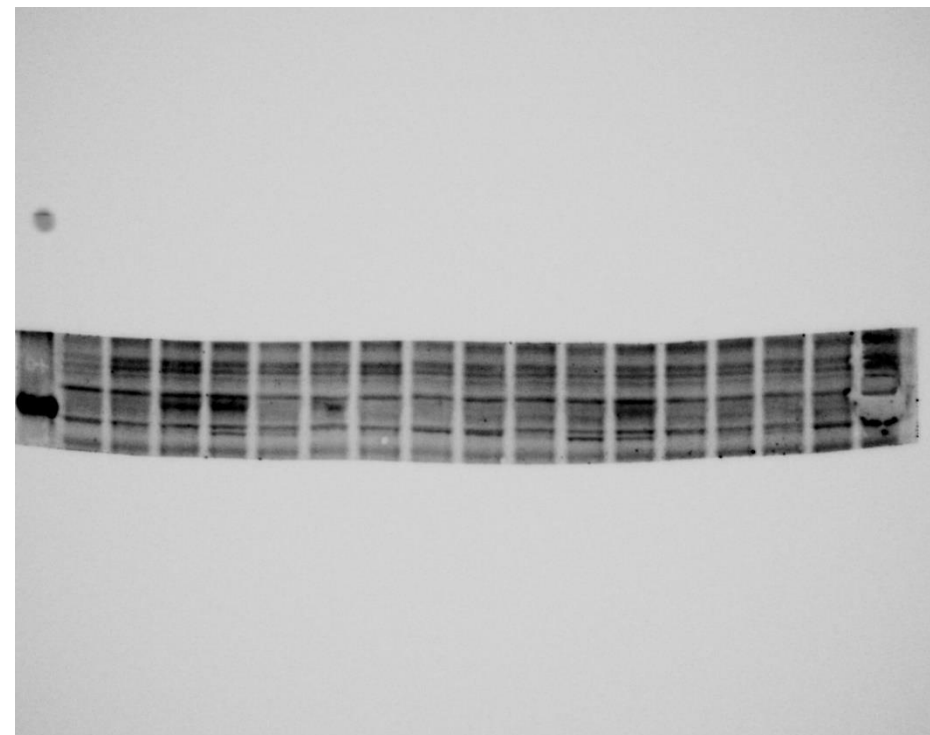
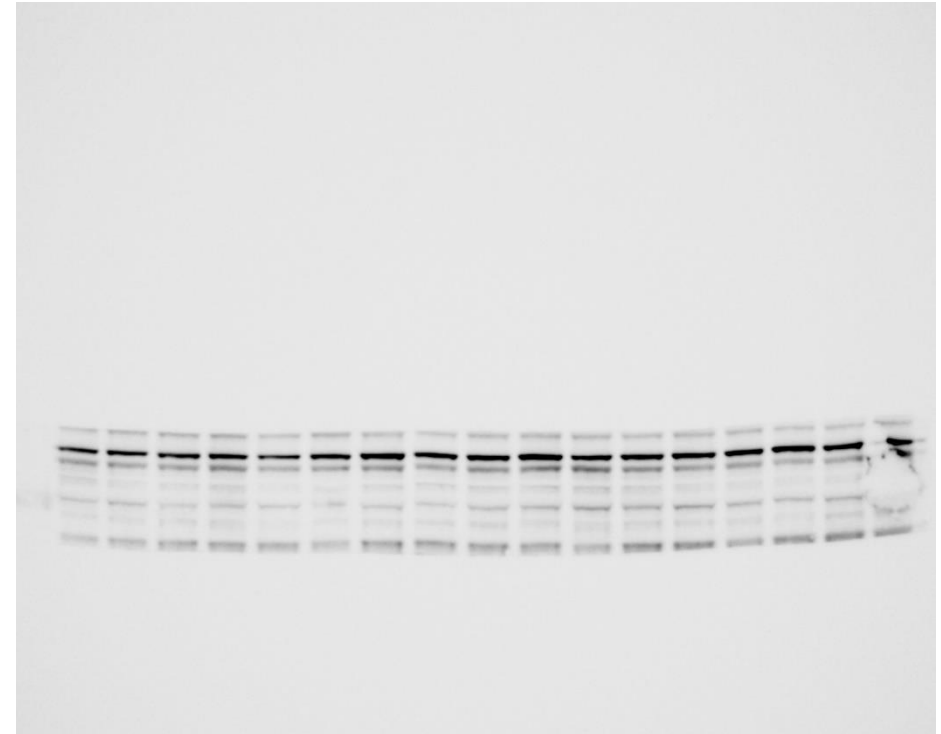


Figure S5. Unedited blots from Figure 5

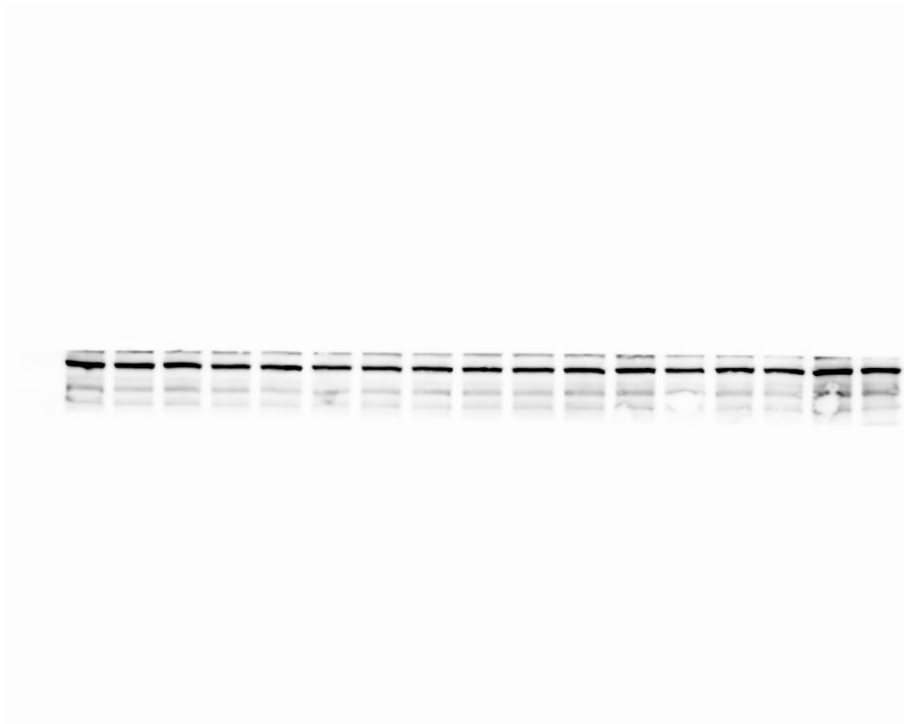
LepR machos



LepR hembras



γ -adaptin males

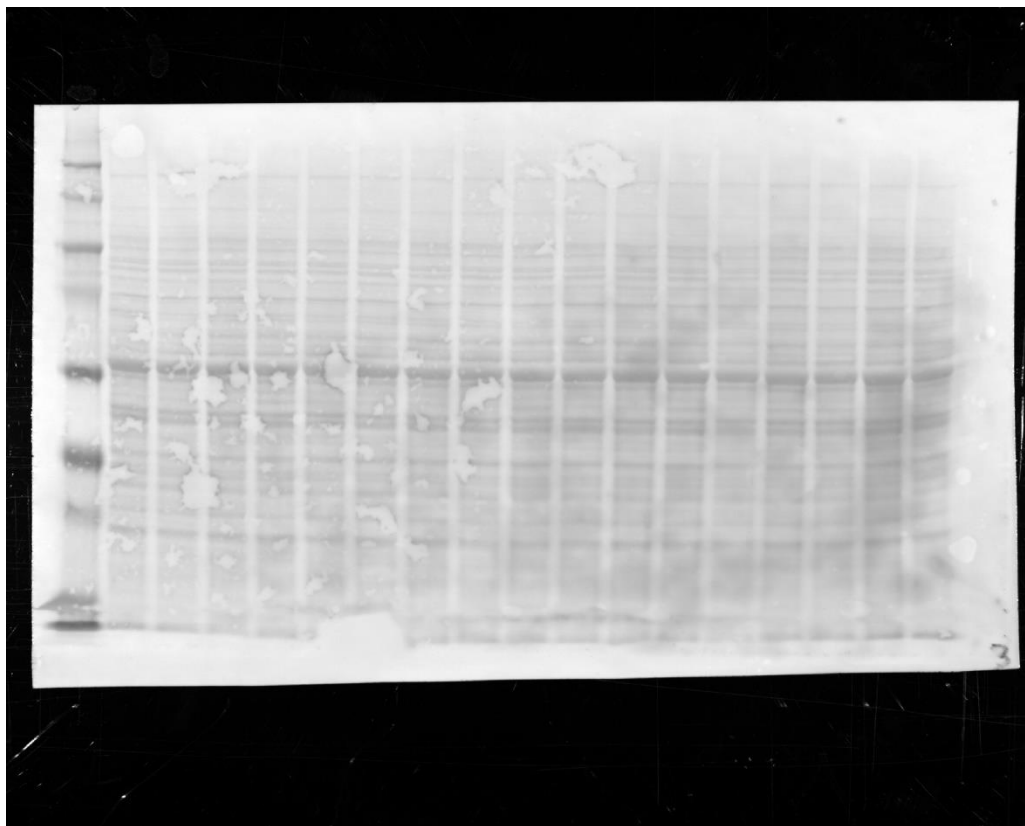


γ -adaptin females



Figure S5. Unedited blots from Figure 5

Ponceau staining males



Ponceau staining females

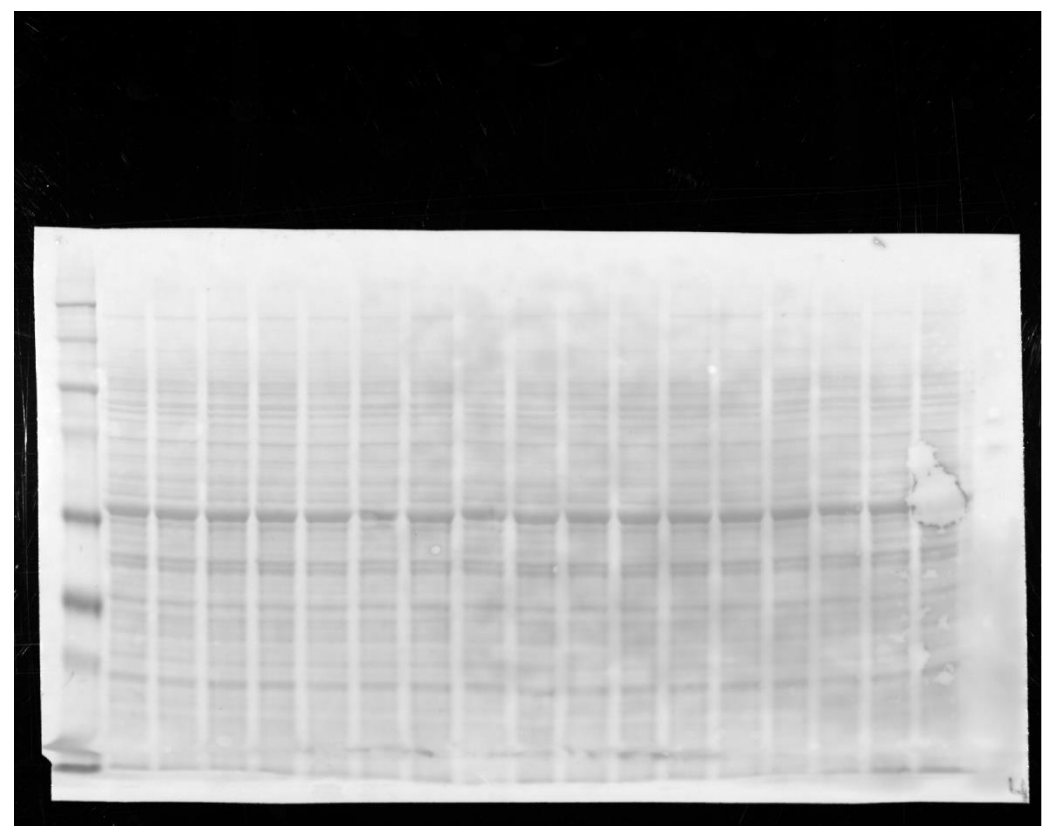


Figure S5. Unedited blots from Figure 6

IRS1 p(Ser612) males



IRS1 p(Ser612) females



IRS1 p(Tyr892) males

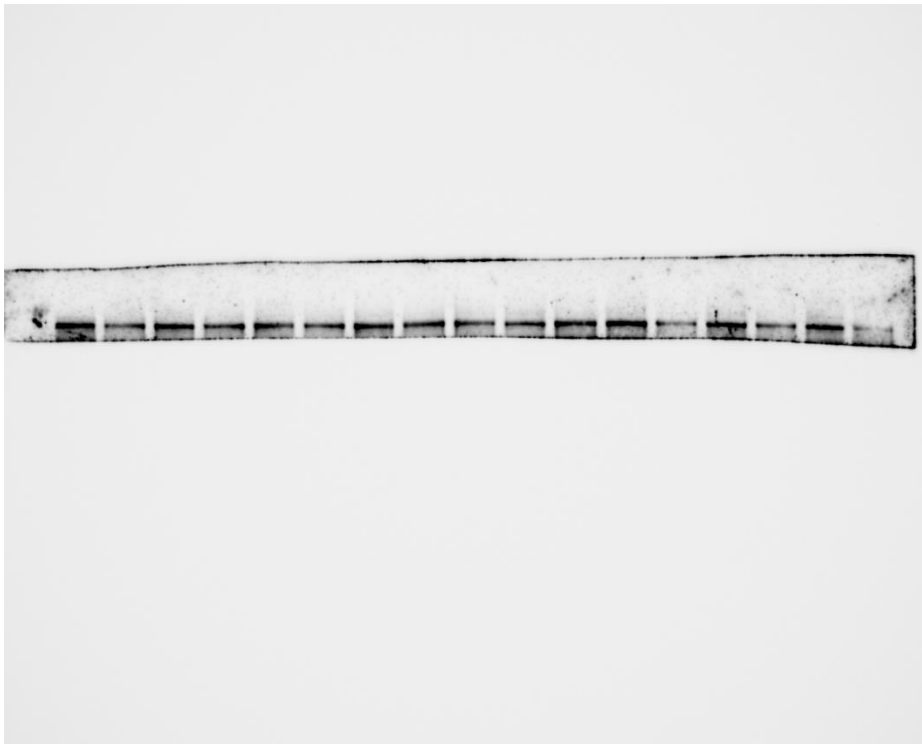


IRS1 p(Tyr892) females

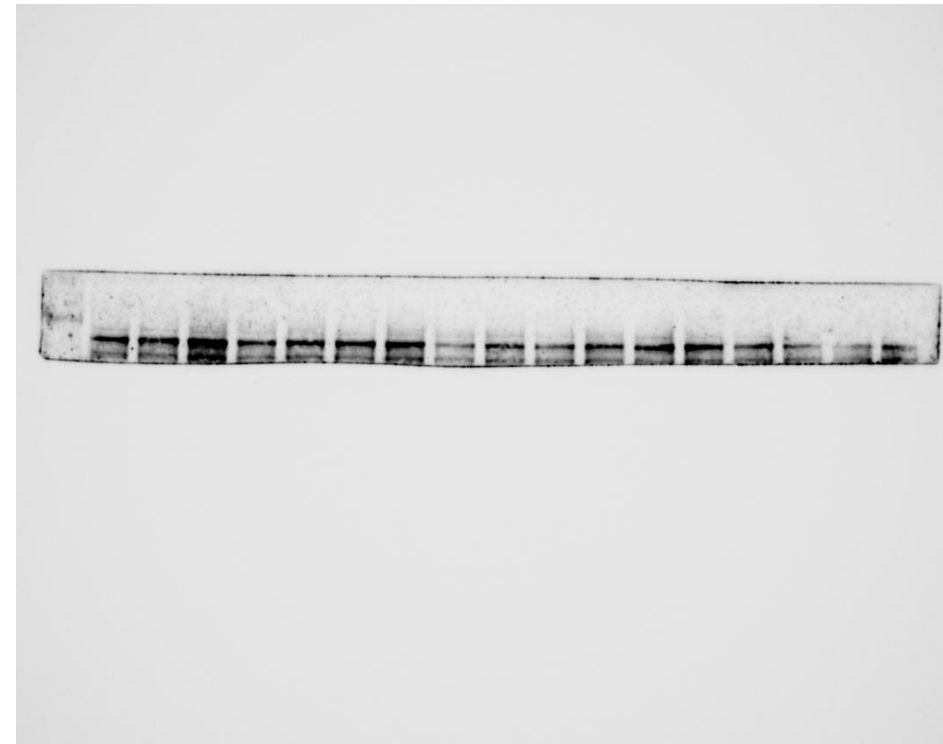


Figure S5. Unedited blots from Figure 6

IRS1 males



IRS1 females



p-STAT5 males



p-STAT5 females

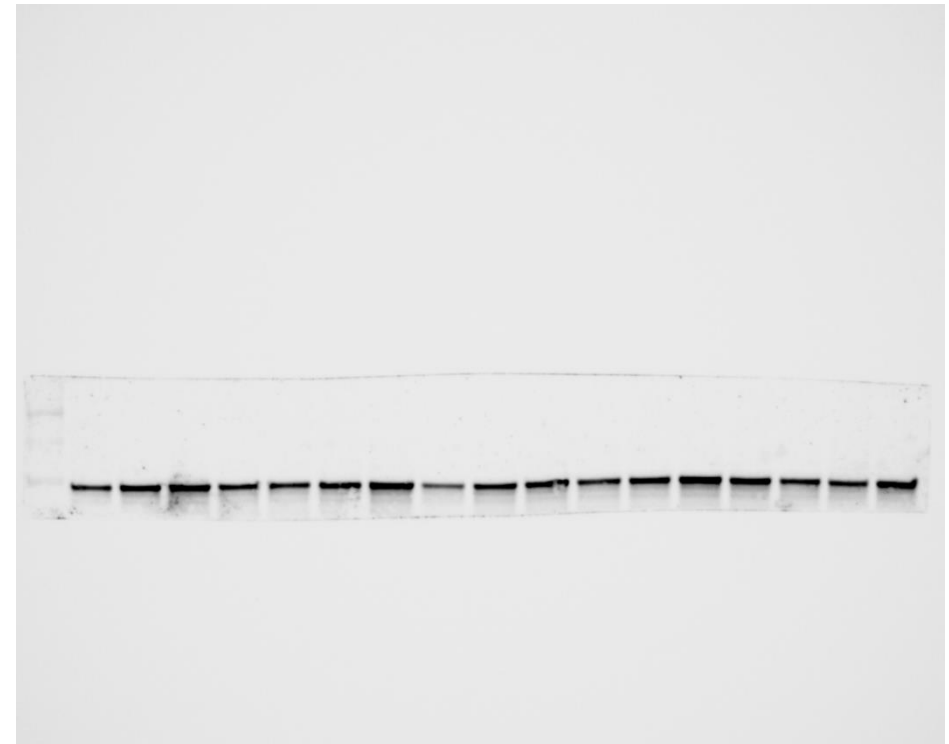


Figure S5. Unedited blots from Figure 6

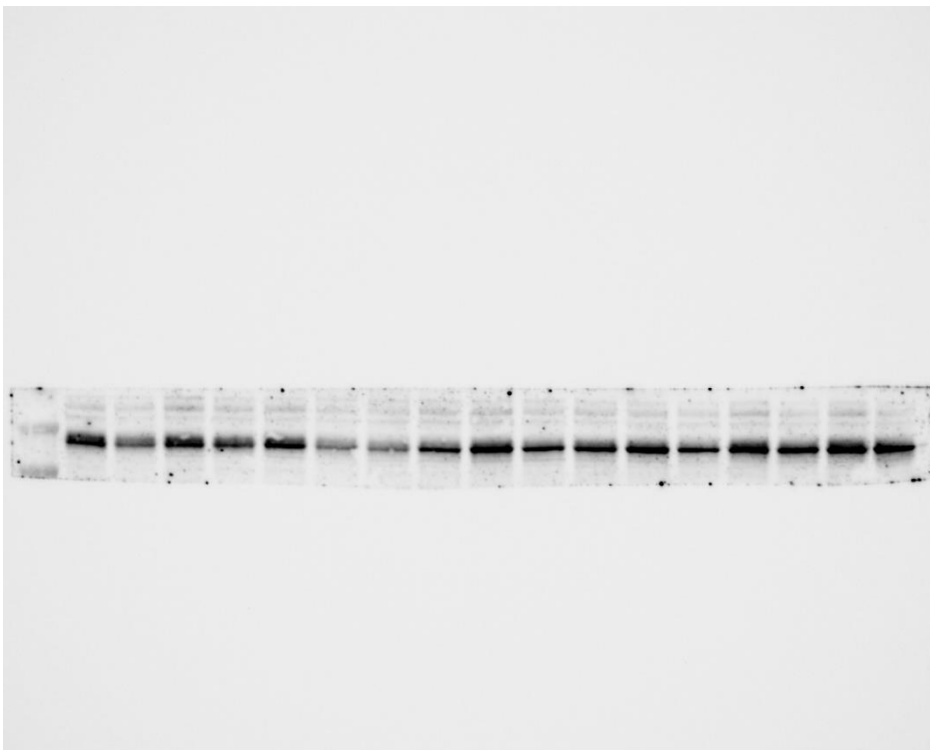
STAT5 males



STAT5 females



p-STAT3 males



p-STAT3 females

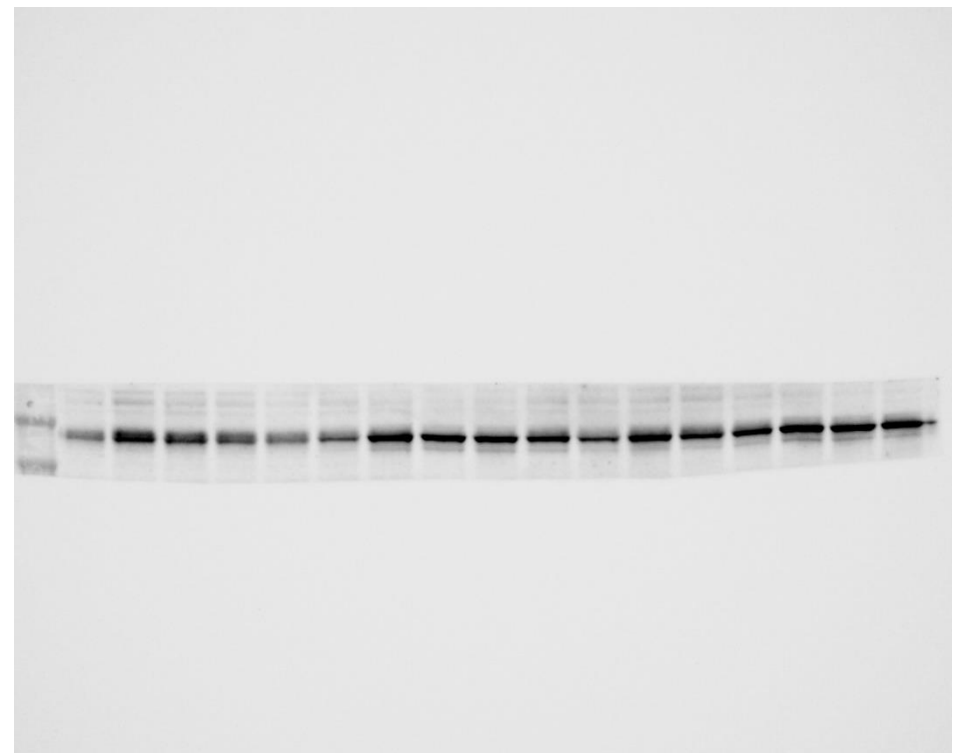
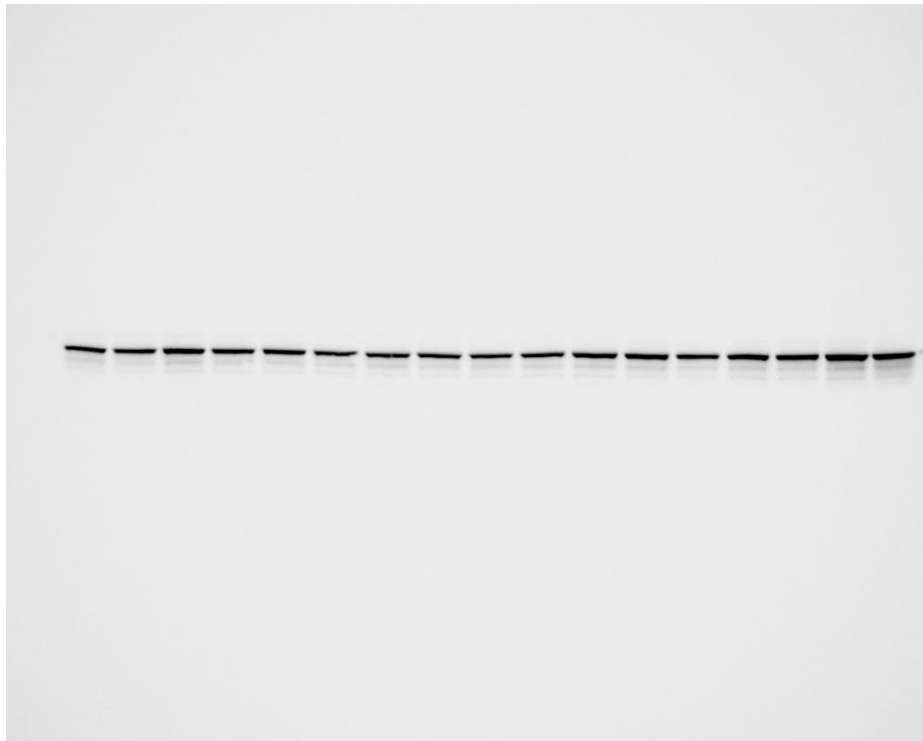


Figure S5. Unedited blots from Figure 6

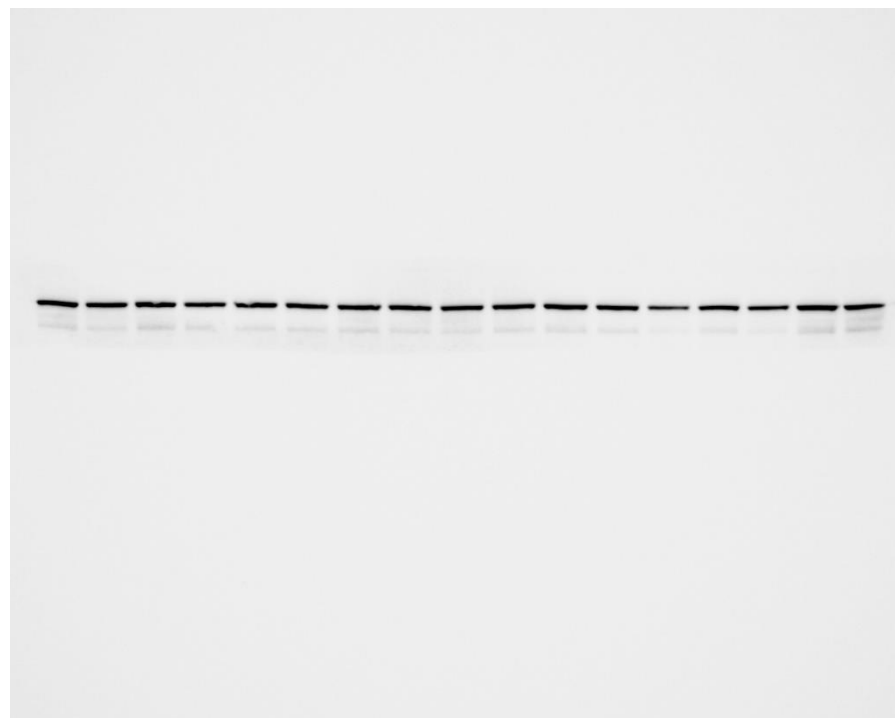
STAT3 males



STAT3 females



γ -adaptin males

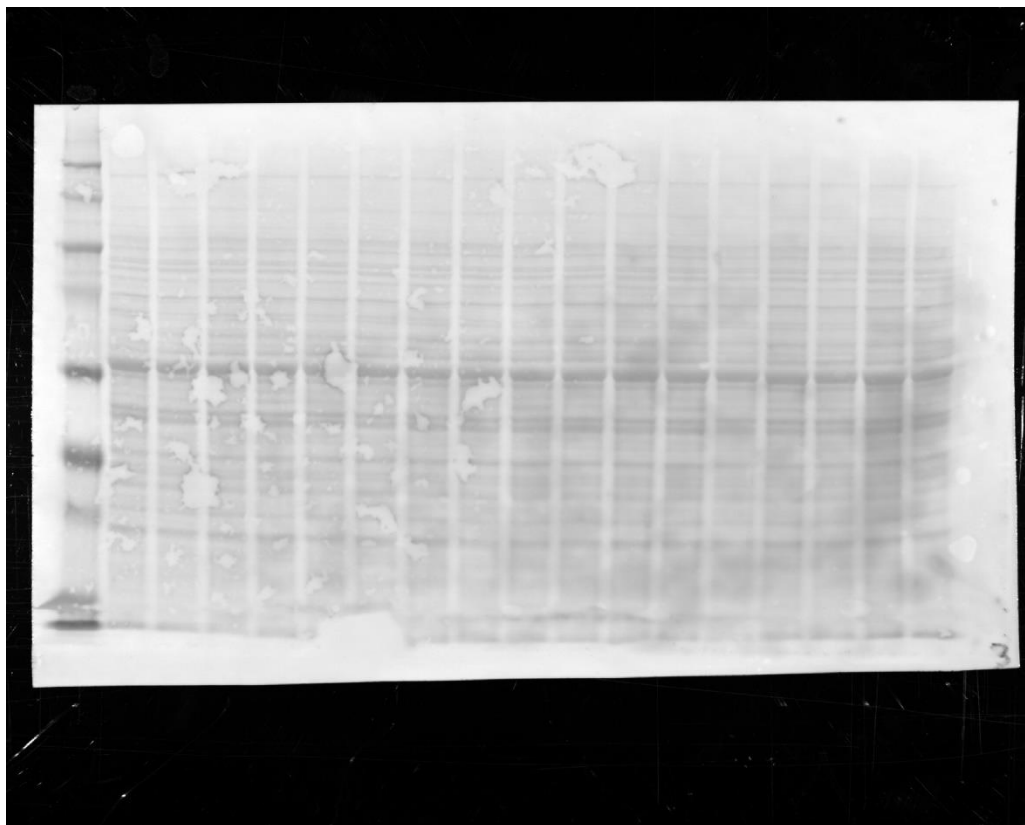


γ -adaptin females



Figure S5. Unedited blots from Figure 6

Ponceau staining males



Ponceau staining females

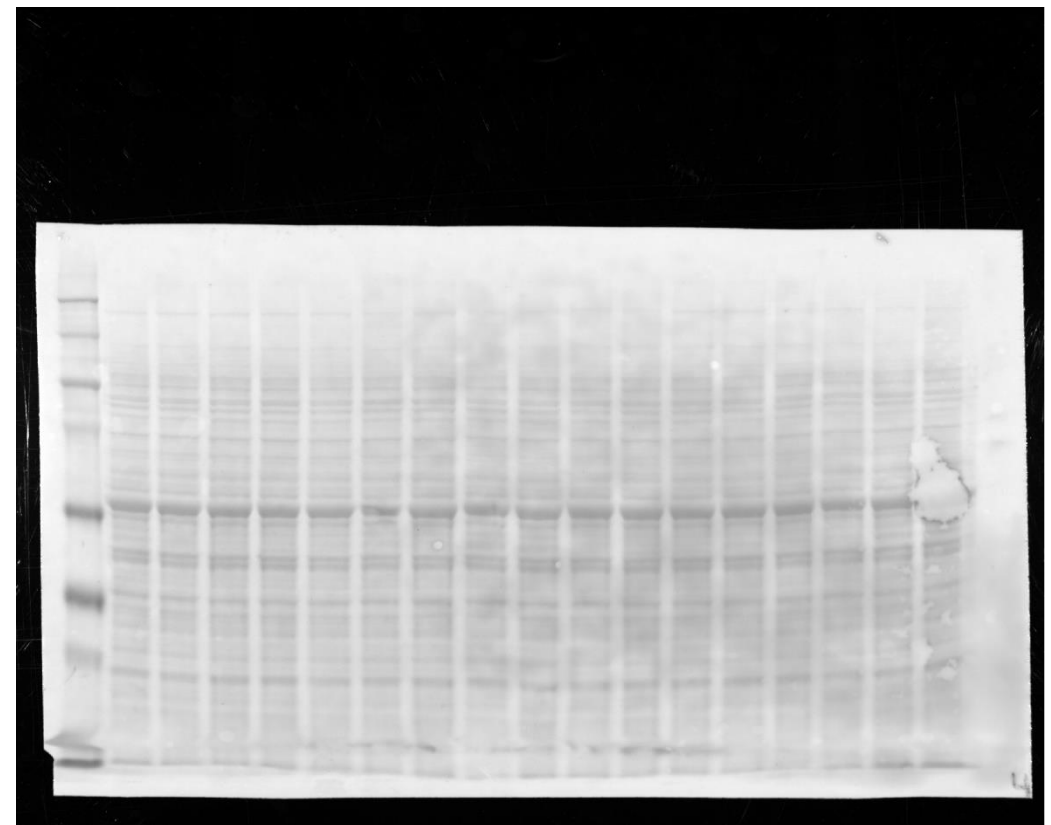
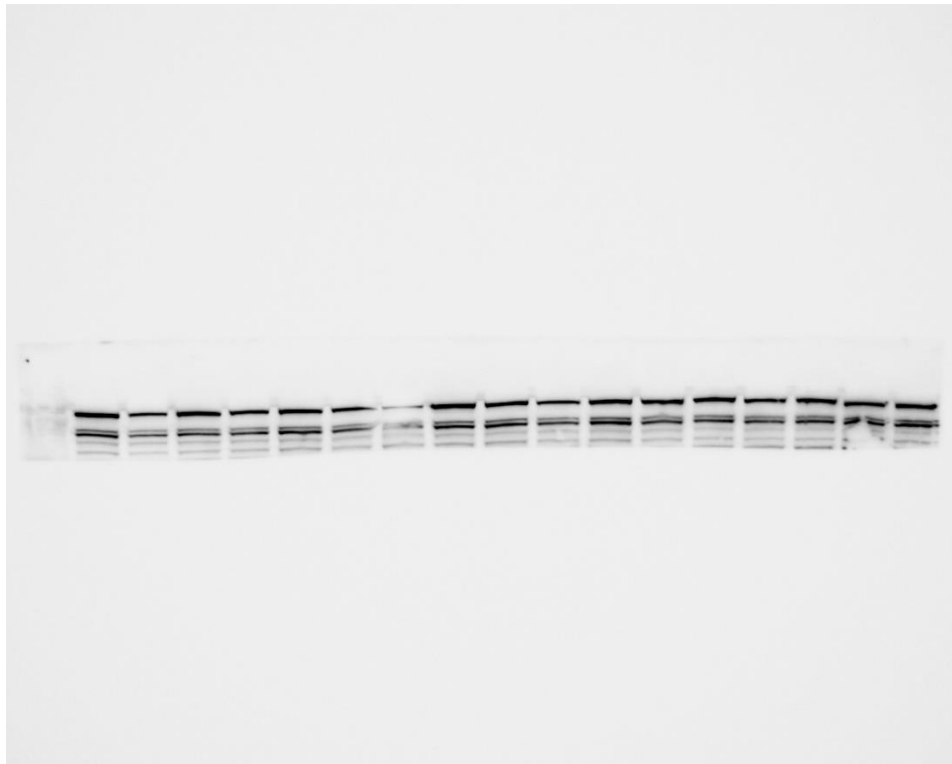
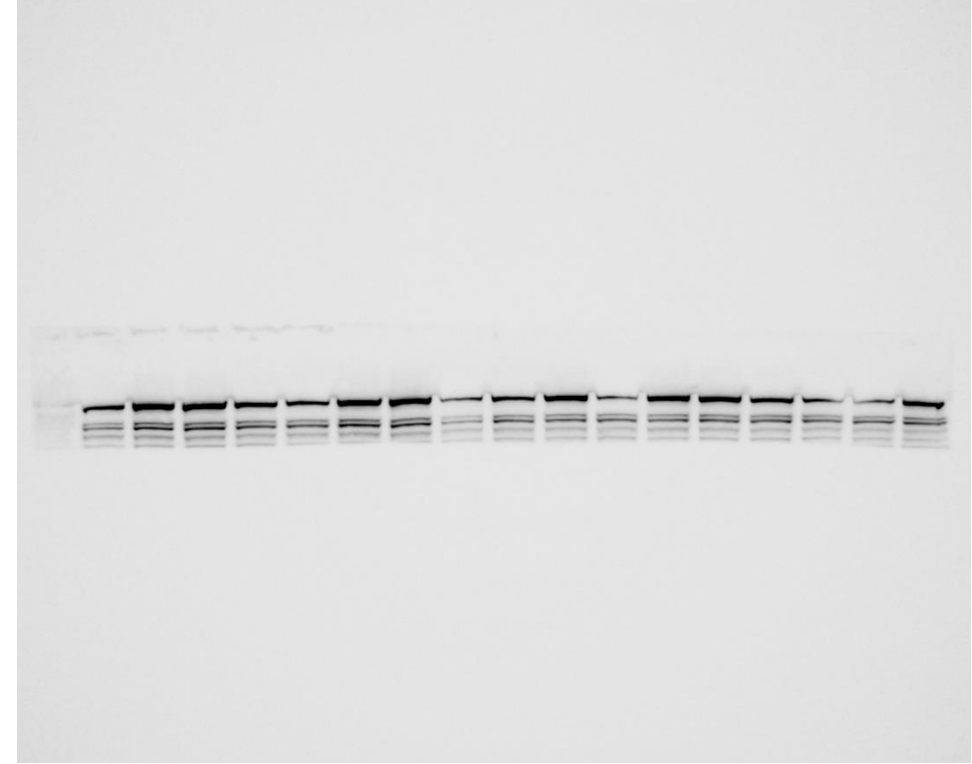


Figure S5. Unedited blots from Figure 7

p-mTOR males



p-mTOR females



mTOR males



mTOR females



Figure S5. Unedited blots from Figure 7

p-AMPK males



p-AMPK females



AMPK males



AMPK females

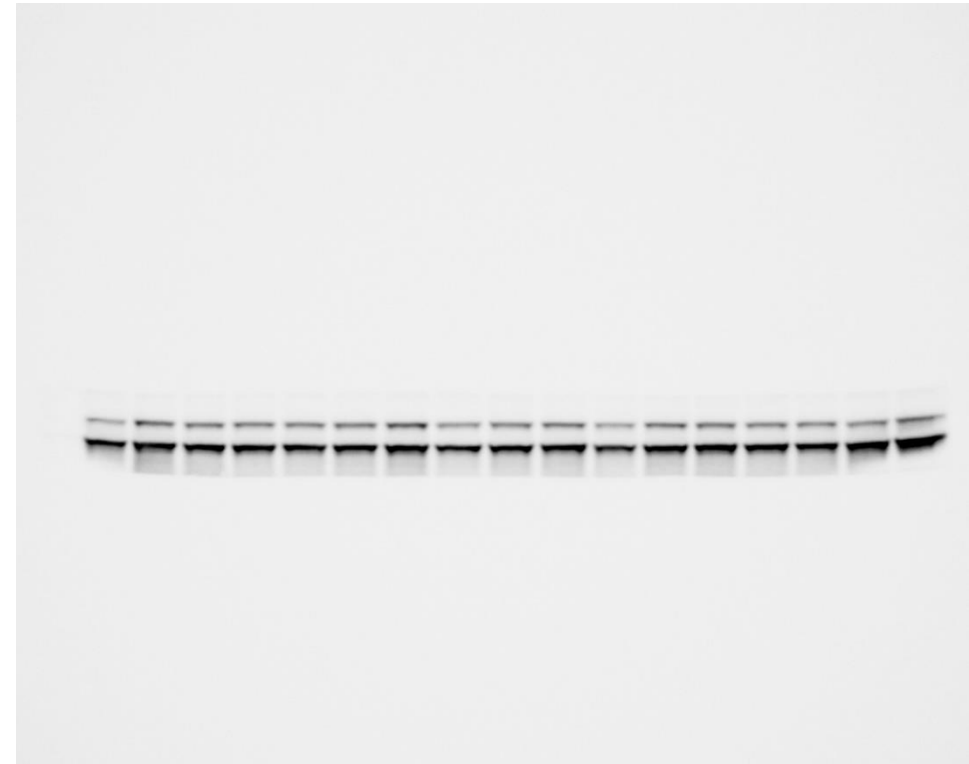


Figure S5. Unedited blots from Figure 7

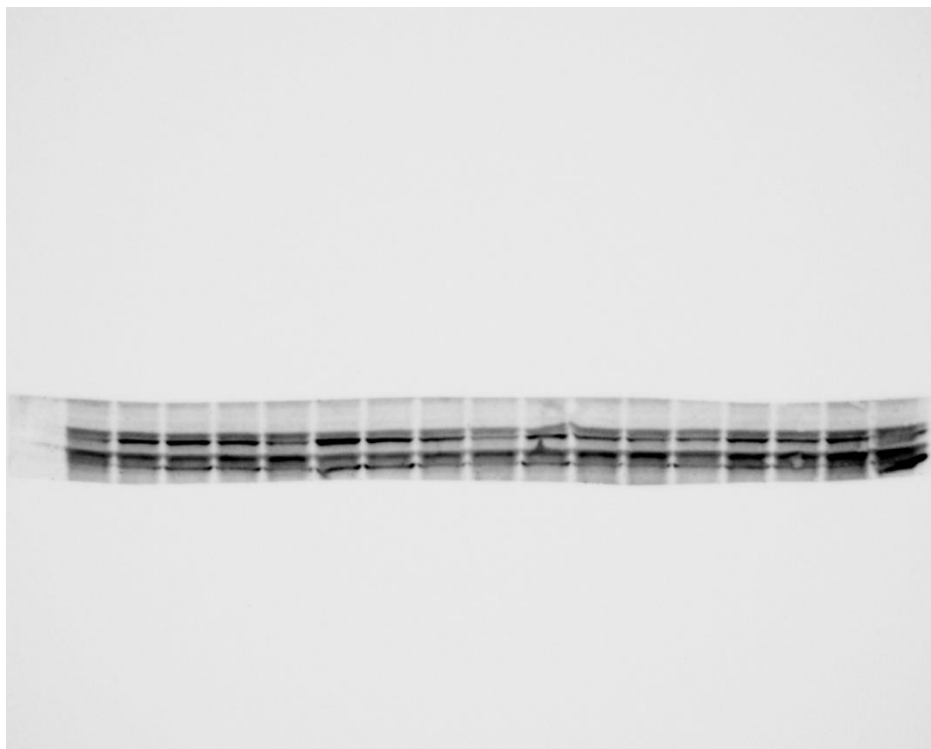
p-ERK1 & p-ERK2



p-ERK1 & p-ERK2 females



ERK1 & ERK2 males

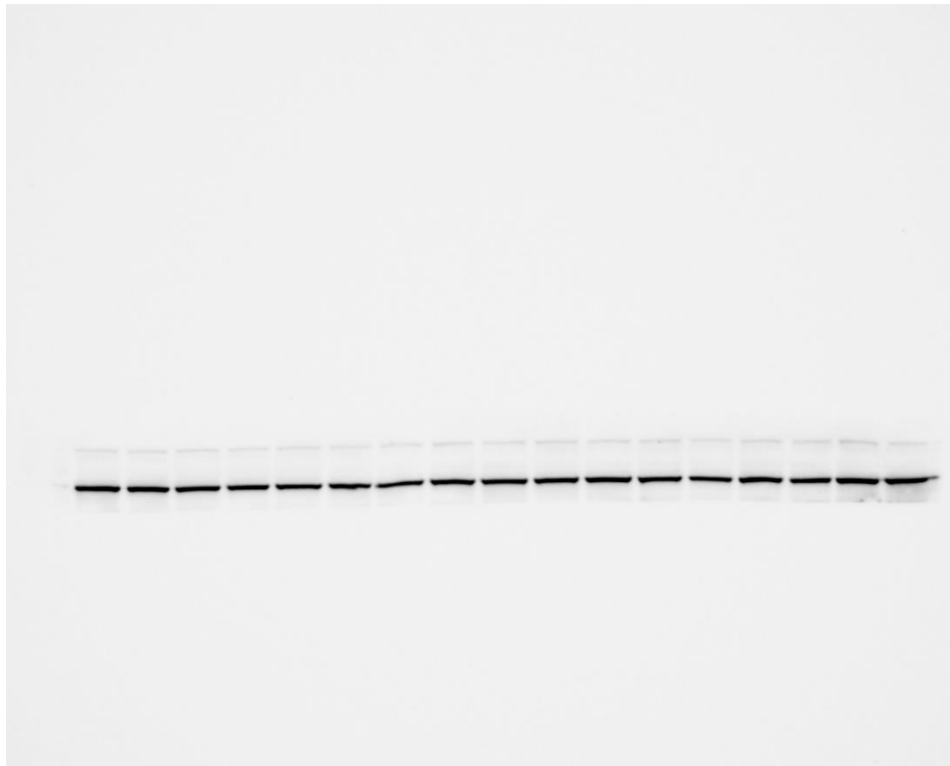


ERK1 & ERK2 females



Figure S5. Unedited blots from Figure 7

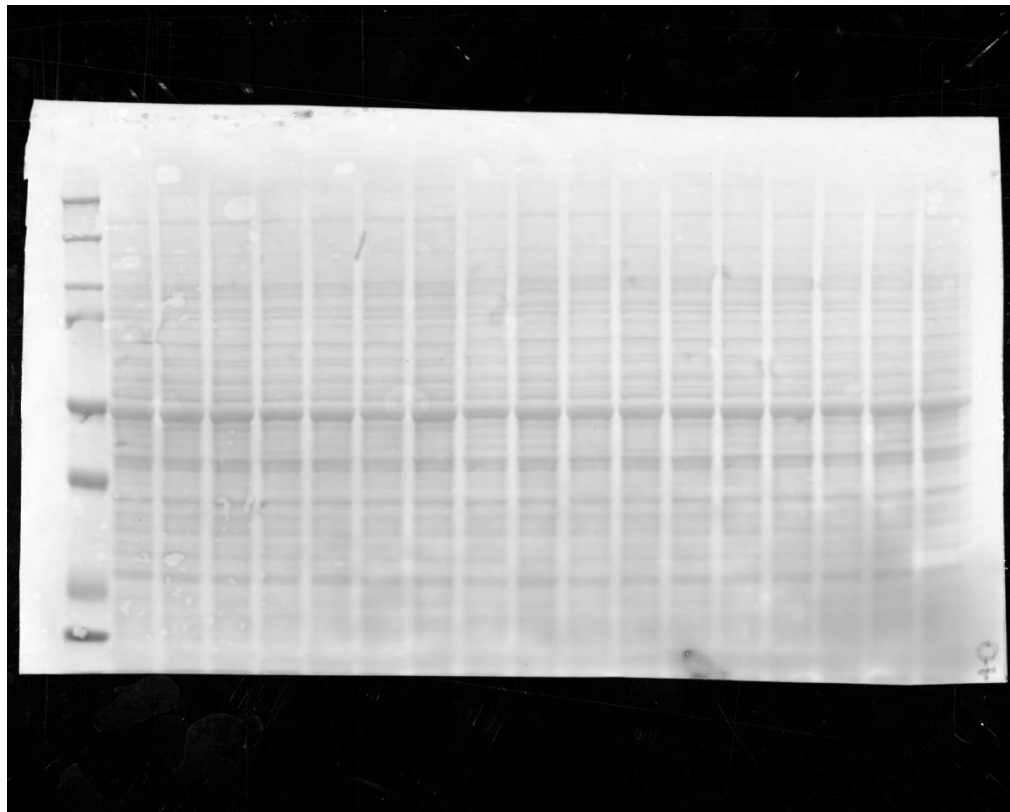
γ -adaptin males



γ -adaptin females



Ponceau staining males



Ponceau staining females

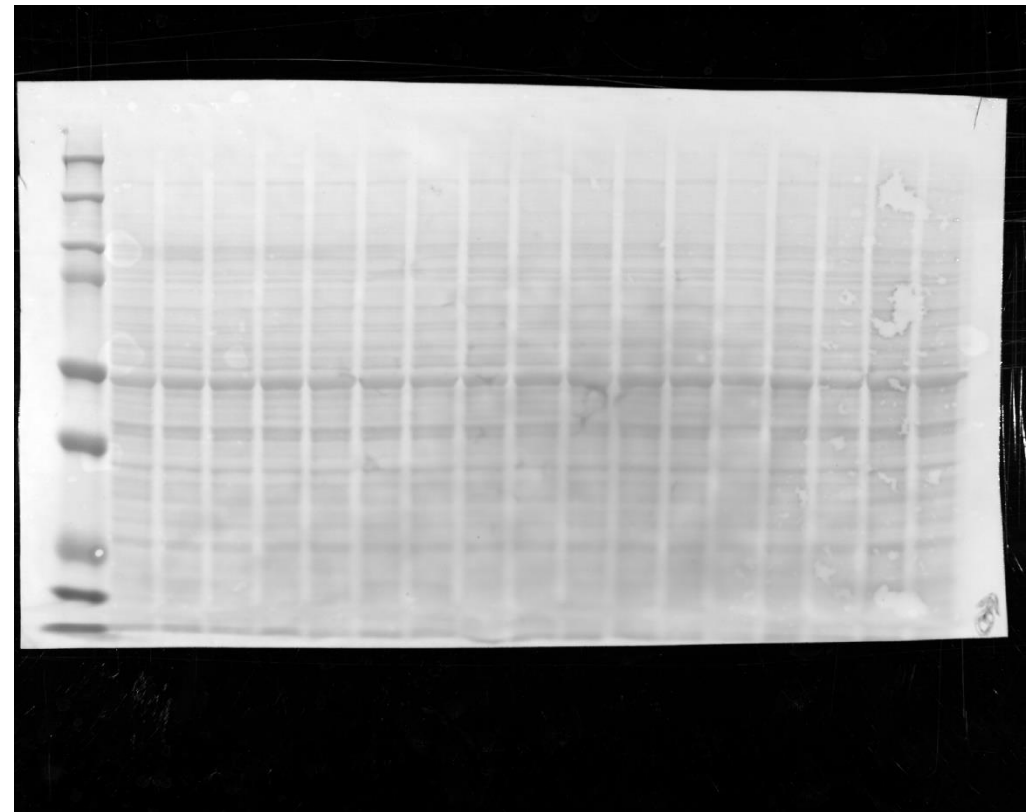
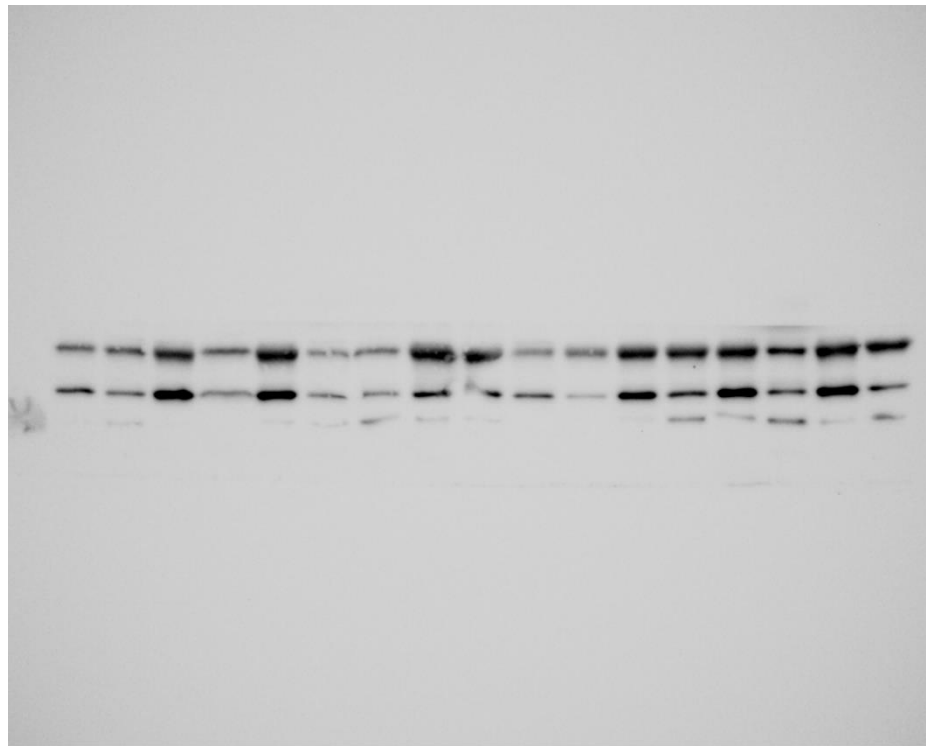
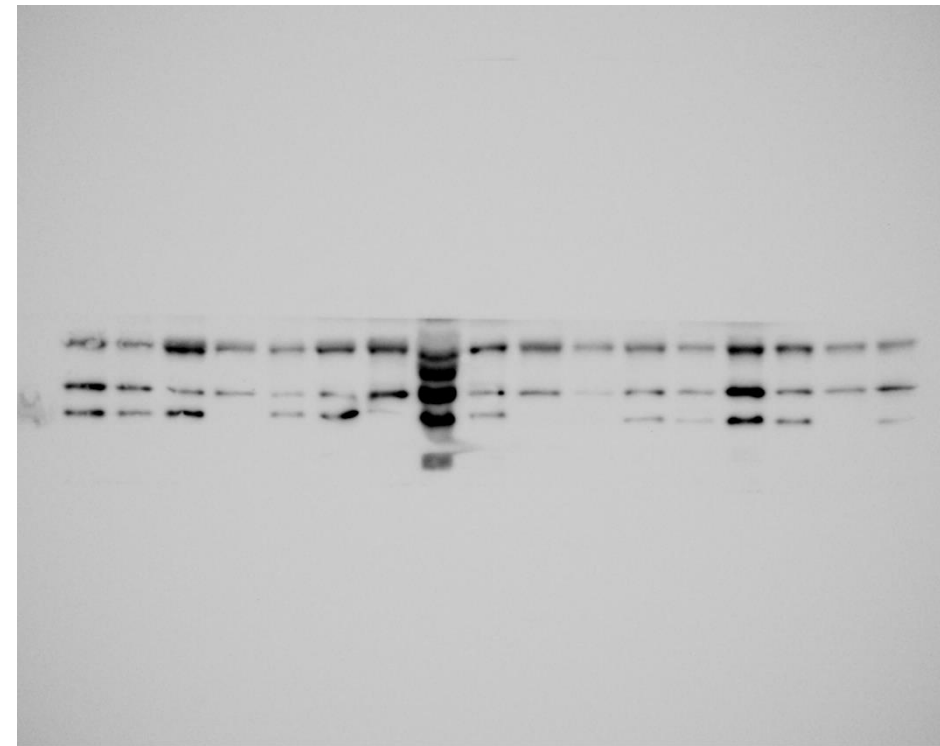


Figure S5. Unedited blots from Figure S3

UCP1 males



UCP1 females



γ -adaptin males

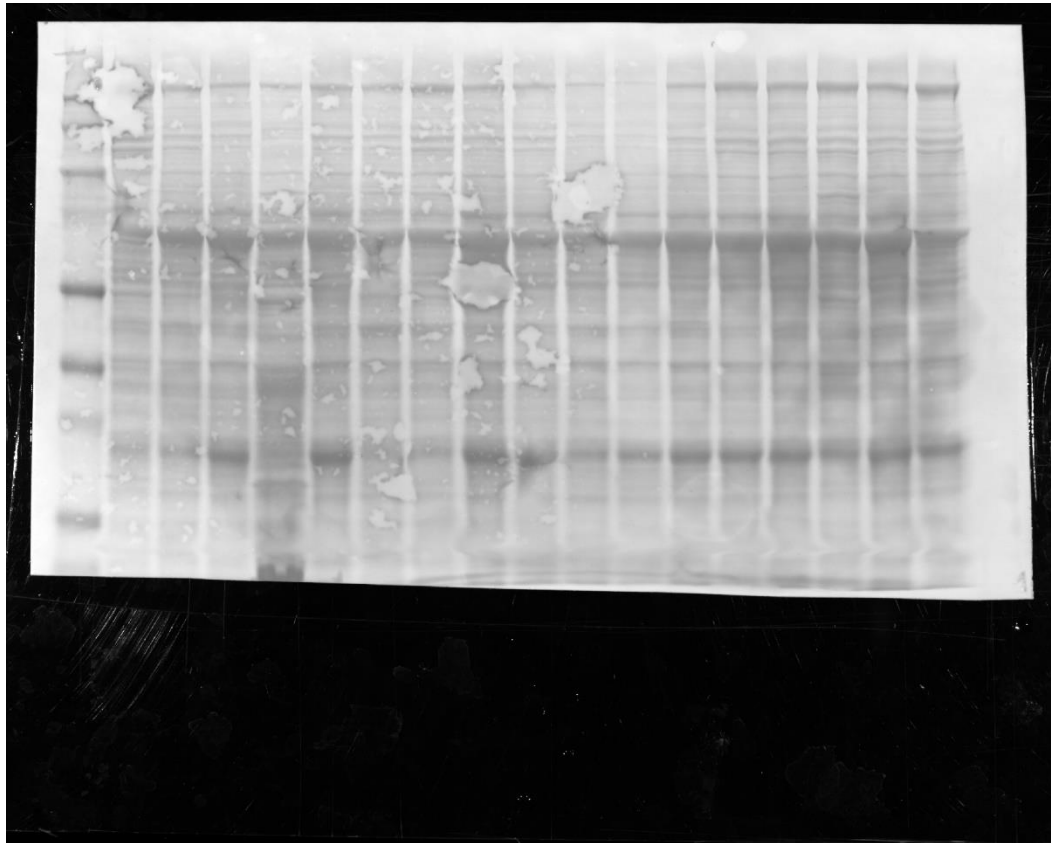


γ -adaptin females



Figure S5. Unedited blots from Figure S3

Ponceau staining males



Ponceau staining females

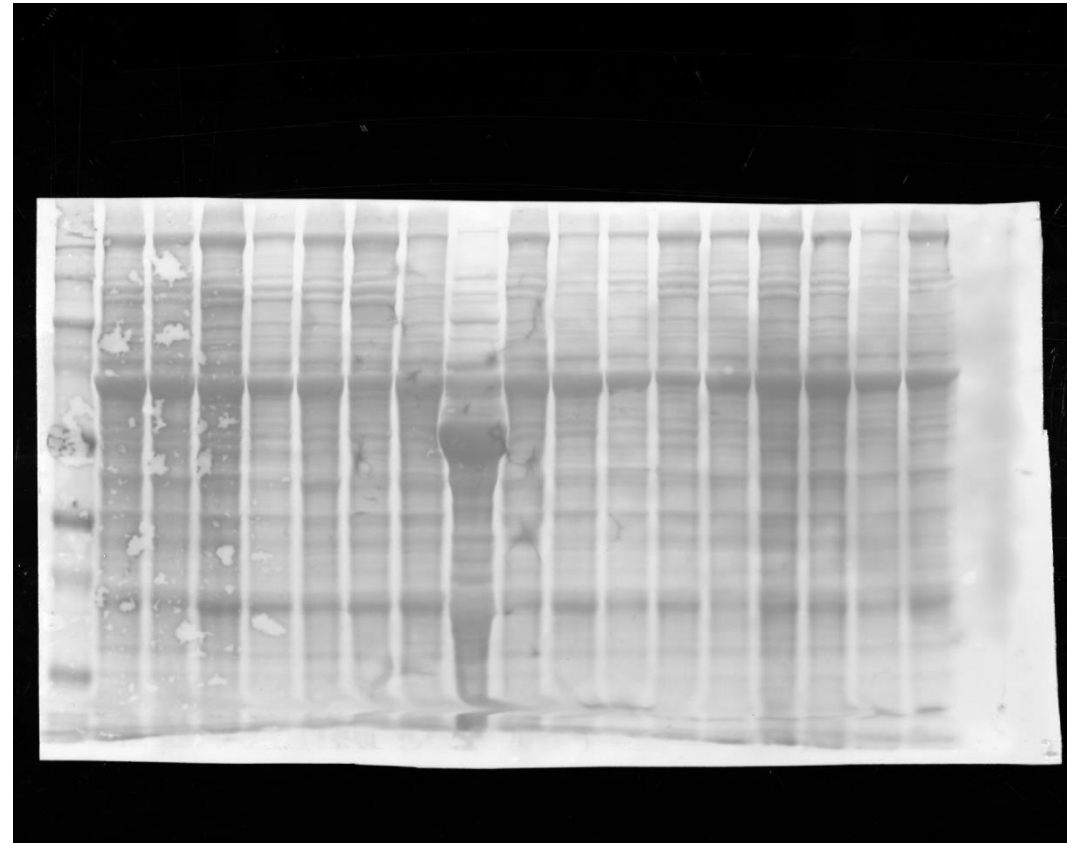
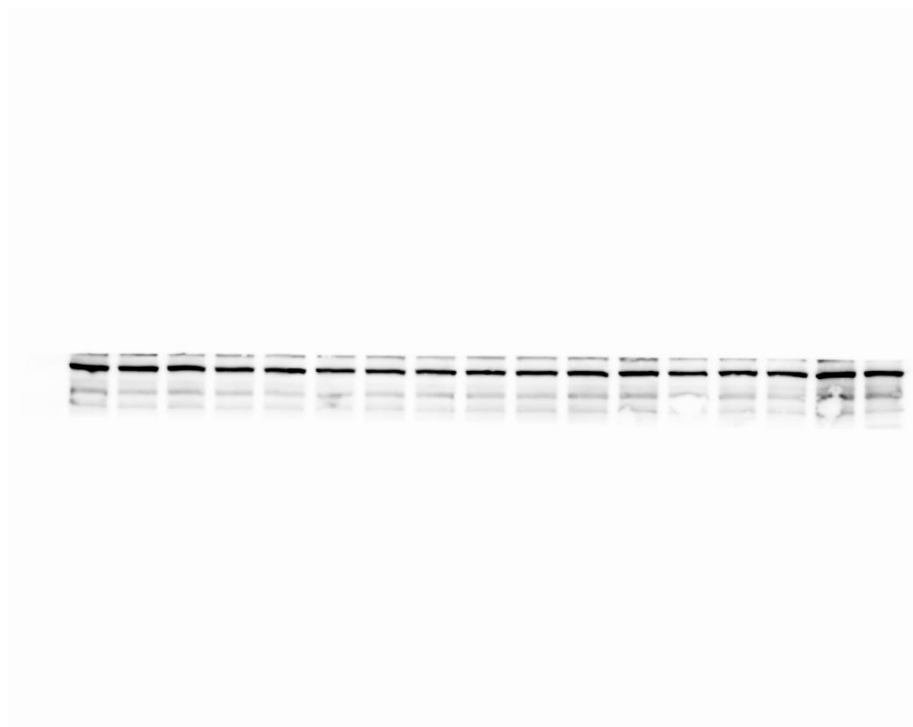
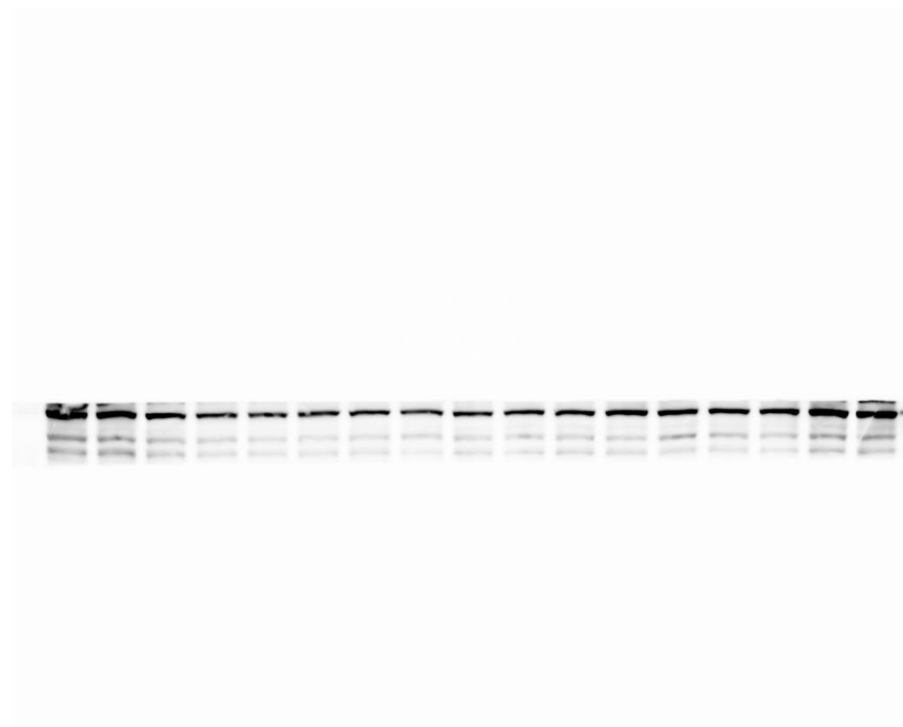


Figure S5. Unedited blots from Figure S4.

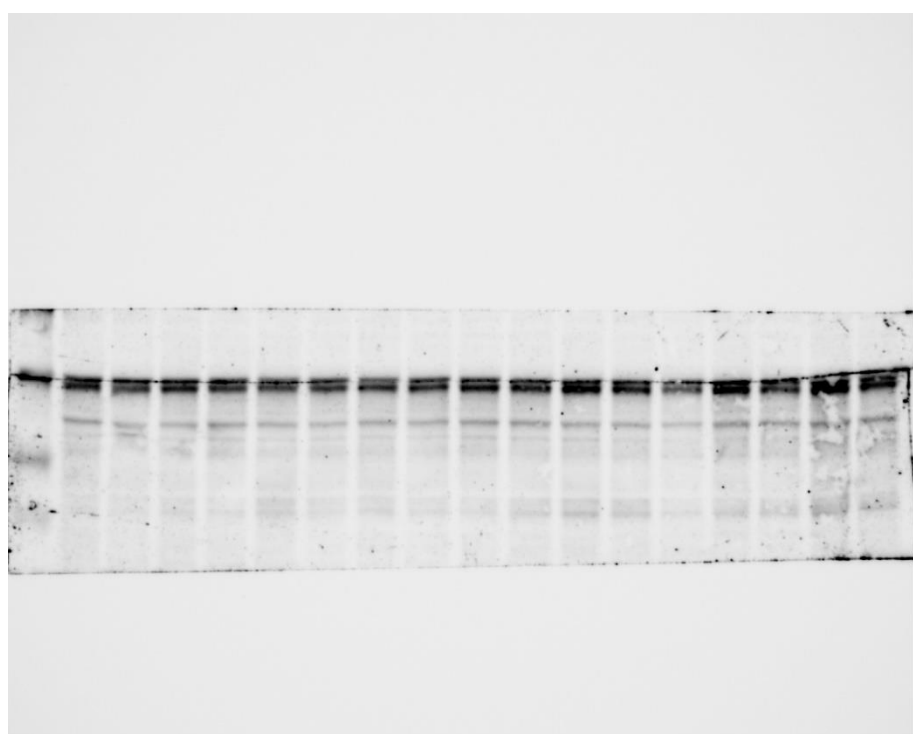
γ -adaptin males



γ -adaptin females



P(Ser9)-GSK3- β males



P(Ser9)-GSK3- β females

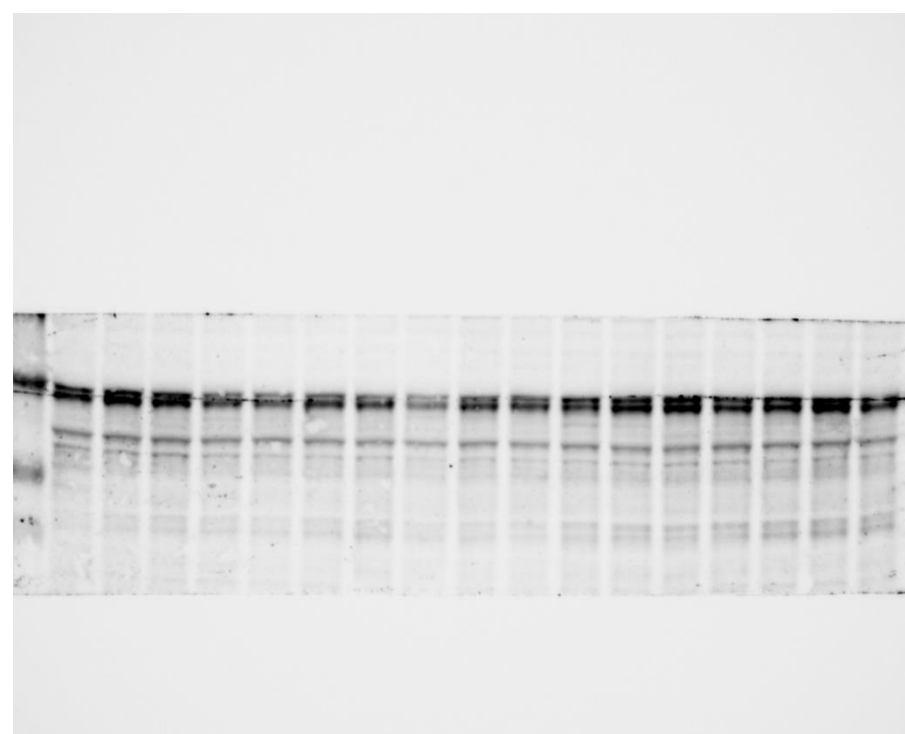


Figure S5. Unedited blots from Figure S4.

**P(Tyr214/Tyr276)-GSK3- β
males**



**P(Tyr214/Tyr276)-GSK3- β
females**



GSK3- β males

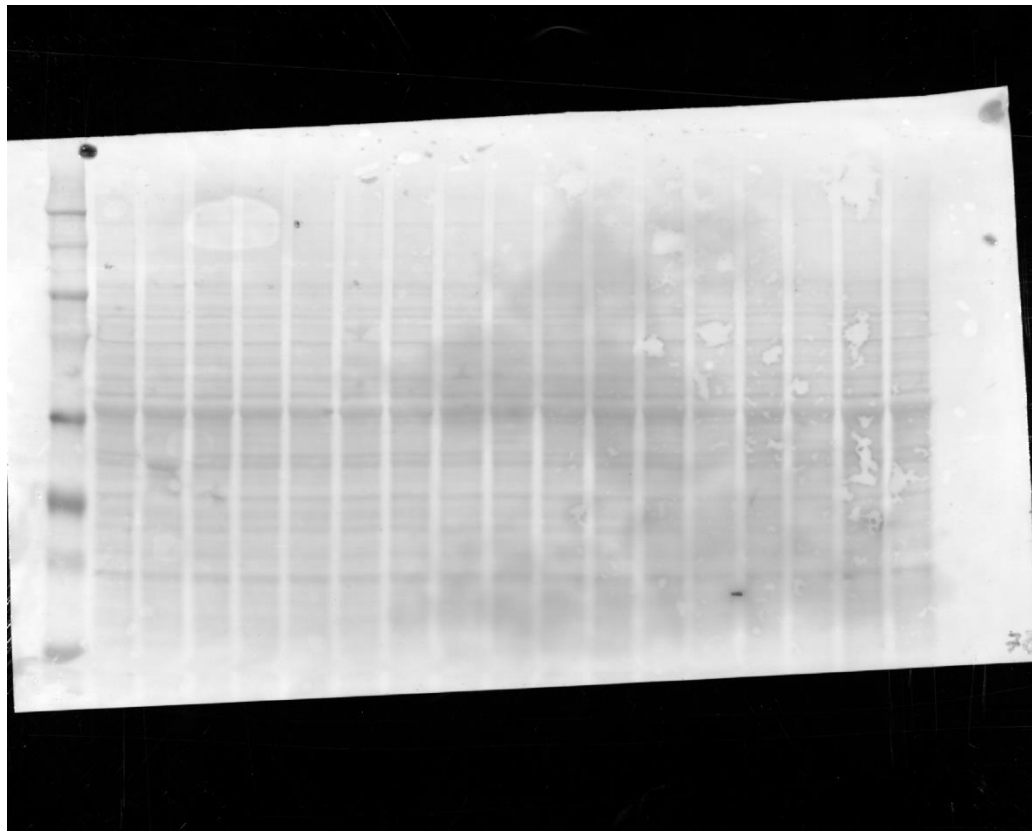


GSK3- β females



Figure S5. Unedited blots from Figure S4.

Ponceau staining males



Ponceau staining females

