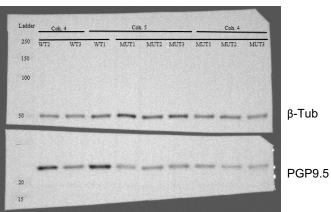
Note

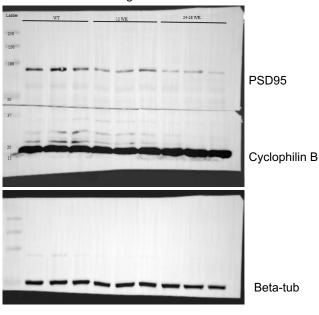
- All uncropped/unedited blots associated with our western blot data for this manuscript are included here
- Please note that if certain samples are precious and needed for multiple antibodies, we sometimes cut the blot BEFORE we do primary antibody incubations – so, some blots are full size and some are half size in these images
- These images were captured on a Syngene G:Box using standardized imaging protocols developed for our laboratory.

Blot associated with Fig 1d. Wild Type (-/-) Mutant (+ WT1 WT2 WT3 WT4 WT5 MUT1 MUT2 MUT3 Ladder MUT5 250 150 100 β-Tub 37 PGP9.5 20

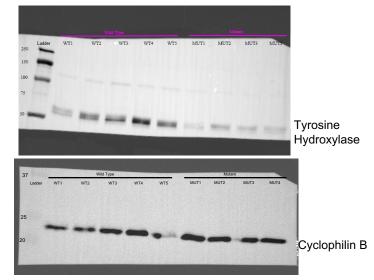
Blot associated with Fig 1f.



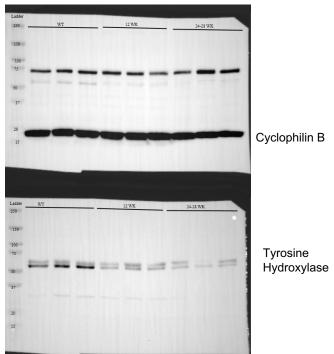
Blot associated with Fig 1h.



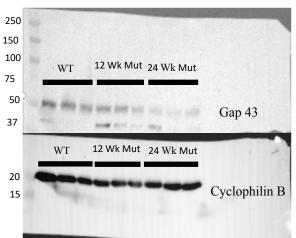
Blot associated with Fig 1e.



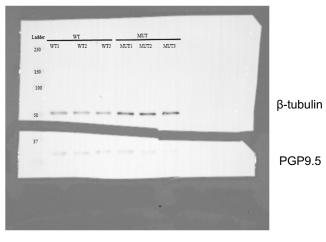
Blot associated with Fig 1g.



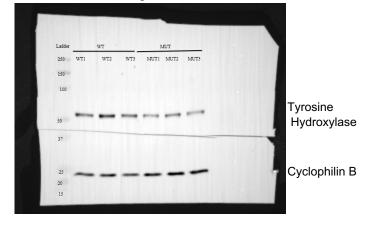
Blot associated with Fig 1i.

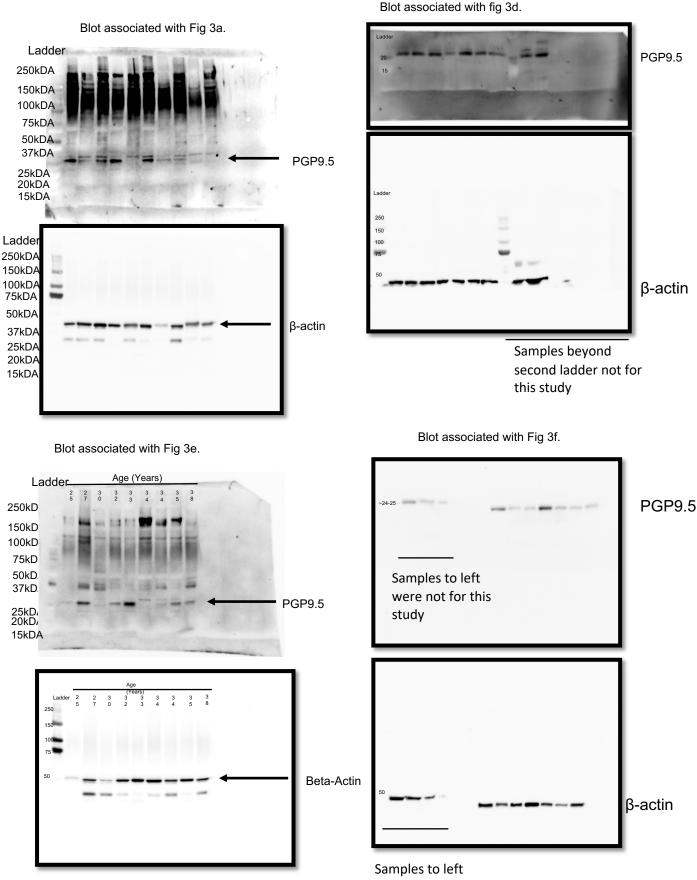


Blot associated with Fig 2a.



Blot associated with Fig 2b.

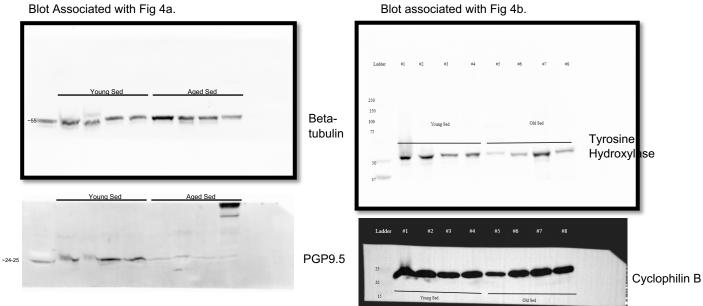




were not for this study

Blot Associated with Fig 4a.

Blot Associated with Fig 4c.

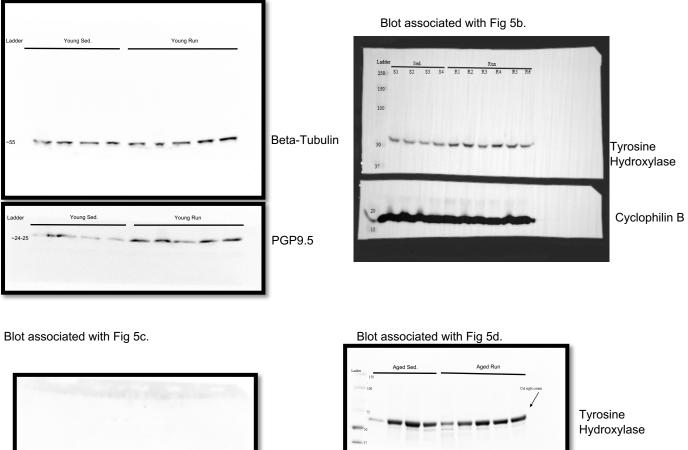


Blot blot associated with fig 4d.

Ladder Young Sed. Aged Sed AS3 250 YS1 AS4 AS1 YS3 YS4 AS2 YS2 Ladder Aged Sed AS2 AS3 Young Sed YS1 YS3 YS4 A\$1 AS4 250 YS2 150 150 100 50 Beta- actin 37 Ladder PGP9.5 20 Ladde 25 20 Cyclo b 15

ΤН

Blot associated with Fig 5a.



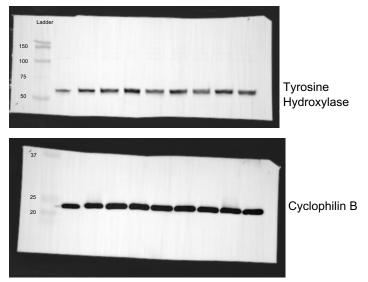
-55 ______Beta-Tubulin

Aged Sed. Aged Run Tyrosine Hydroxylase Inin Ladder Aged Sed. Aged Run Beta-Actin

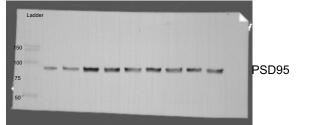
Blot associated with fig 5e.

~55	Young Sed Yo	Beta-tu	bulin
~24-25	Young Sed Young	Run. PGP9.1	5

Blot associated with fig 5f.

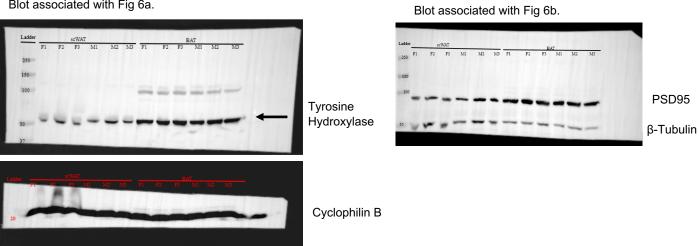


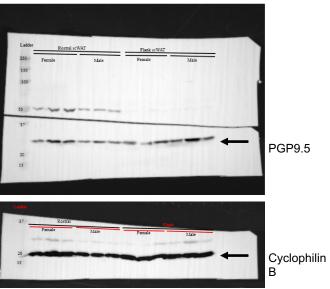
Blot associated with fig 5g.



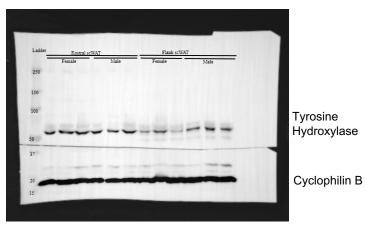


Blot associated with Fig 6a.



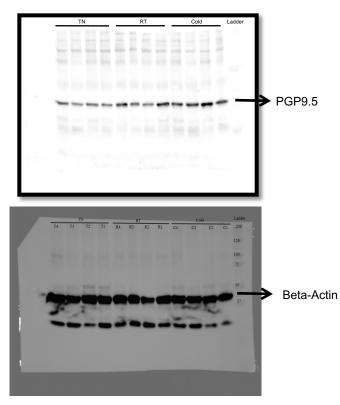


Blot associated with fig 6d.

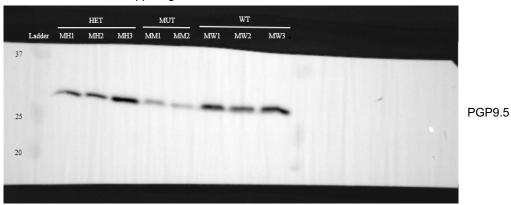


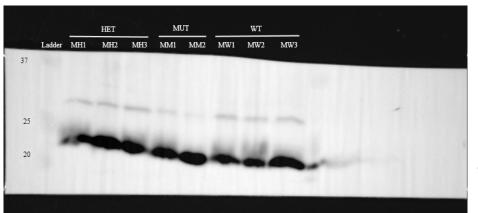
Blot associated with fig 6c.

Blot associated with Fig 7a.



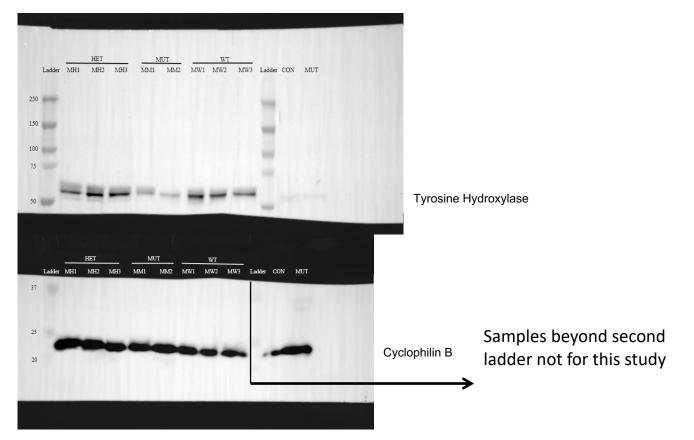
Blot associated with Suppl. Fig S1c.





Cyclophilin B

Blot associated with Suppl. Fig S1d.



Blot associated with fig S2e.



