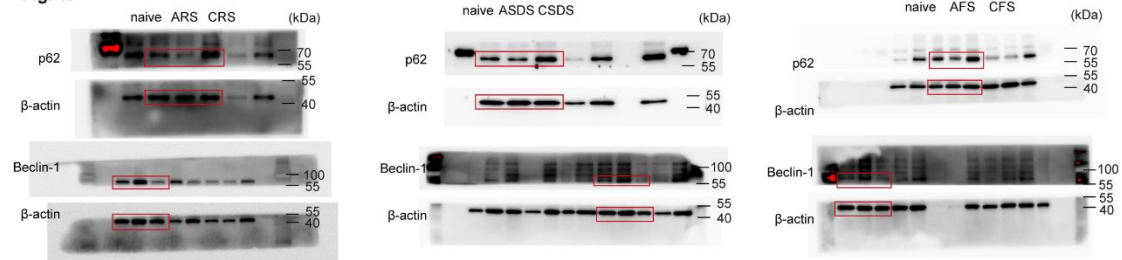
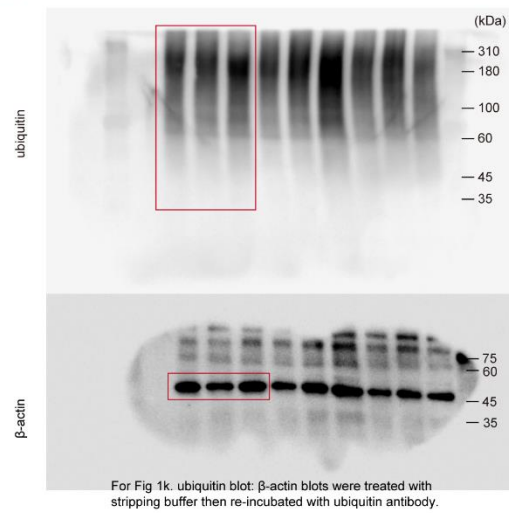
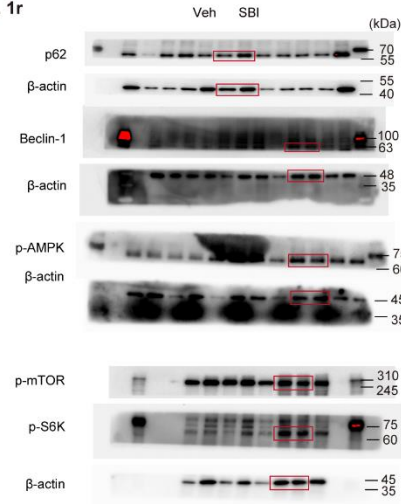
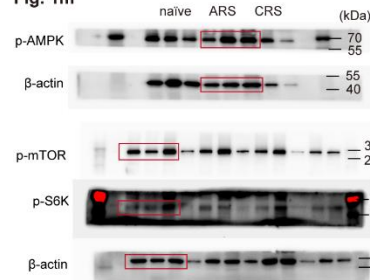
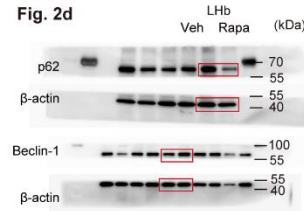
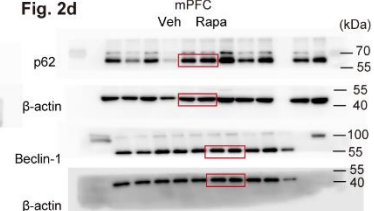
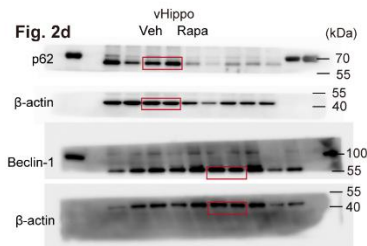
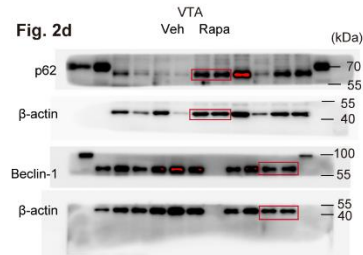
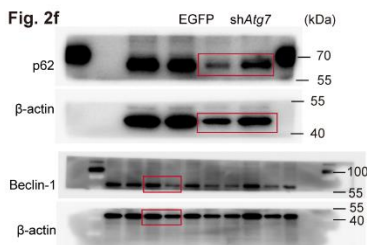
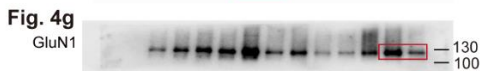
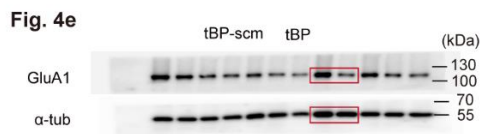
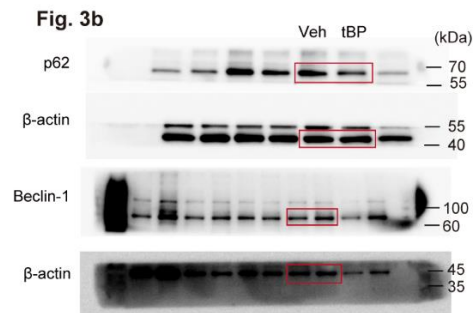

Supplementary information

Stress dynamically modulates neuronal autophagy to gate depression onset

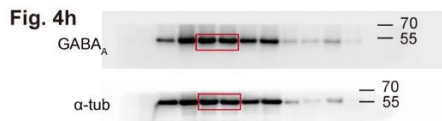
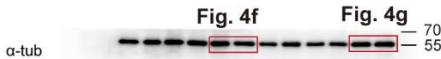
In the format provided by the
authors and unedited

Fig. 1f**Fig. 1k****Fig. 1r****Fig. 1m****Fig. 2d****Fig. 2d****Fig. 2d****Fig. 2d****Fig. 2f**

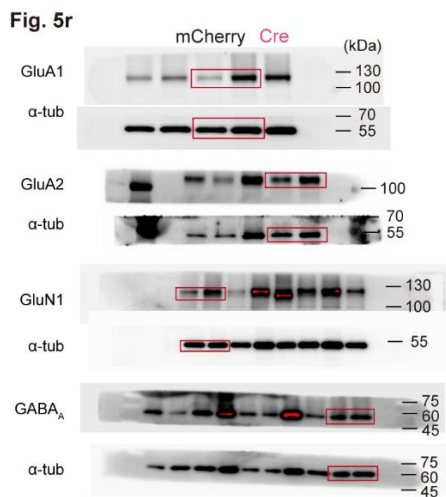
SI Figure 1 | Uncropped western blots from Figure 1 and Figure 2. Raw images of western blots with a molecular marker were shown. Red area were cropped for visualization.



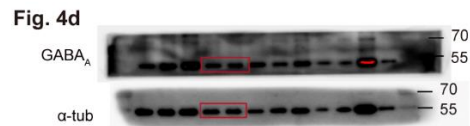
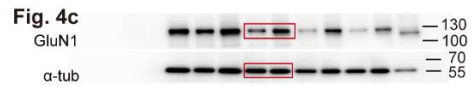
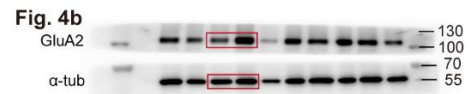
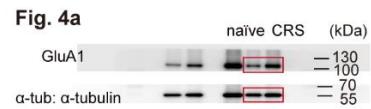
For Fig 4g. GluN1 blot: GluA2 blots were treated with stripping buffer then re-incubated with GluN1 antibody.



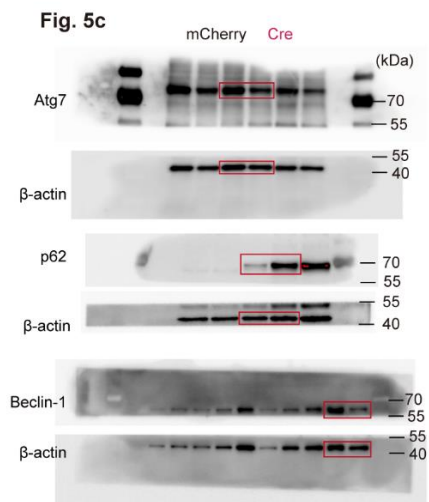
For Fig 4h. α-tub blot: GABA_A blots were treated with stripping buffer then re-incubated with α-tubulin antibody.



For Fig 5r. α-tub blot (with GABA_A blot): GABA_A blots were treated with stripping buffer then re-incubated with α-tubulin antibody.

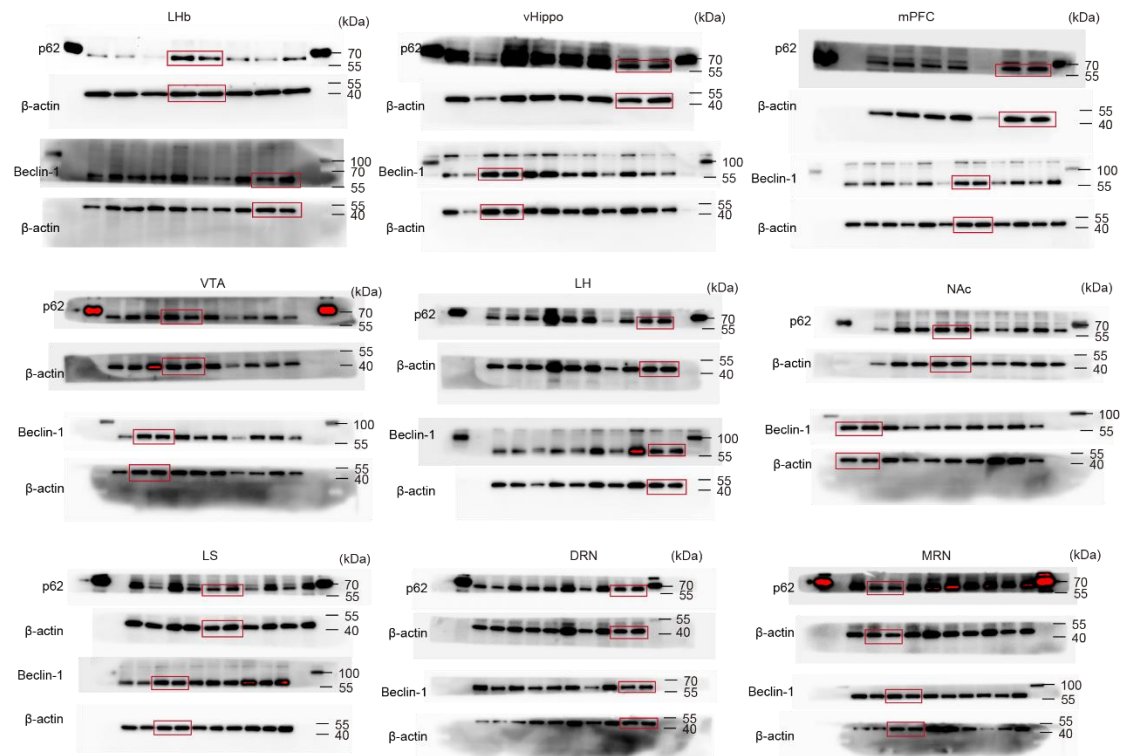


For Fig 4d. α-tub blot: GABA_A blots were treated with stripping buffer then re-incubated with α-tubulin antibody.

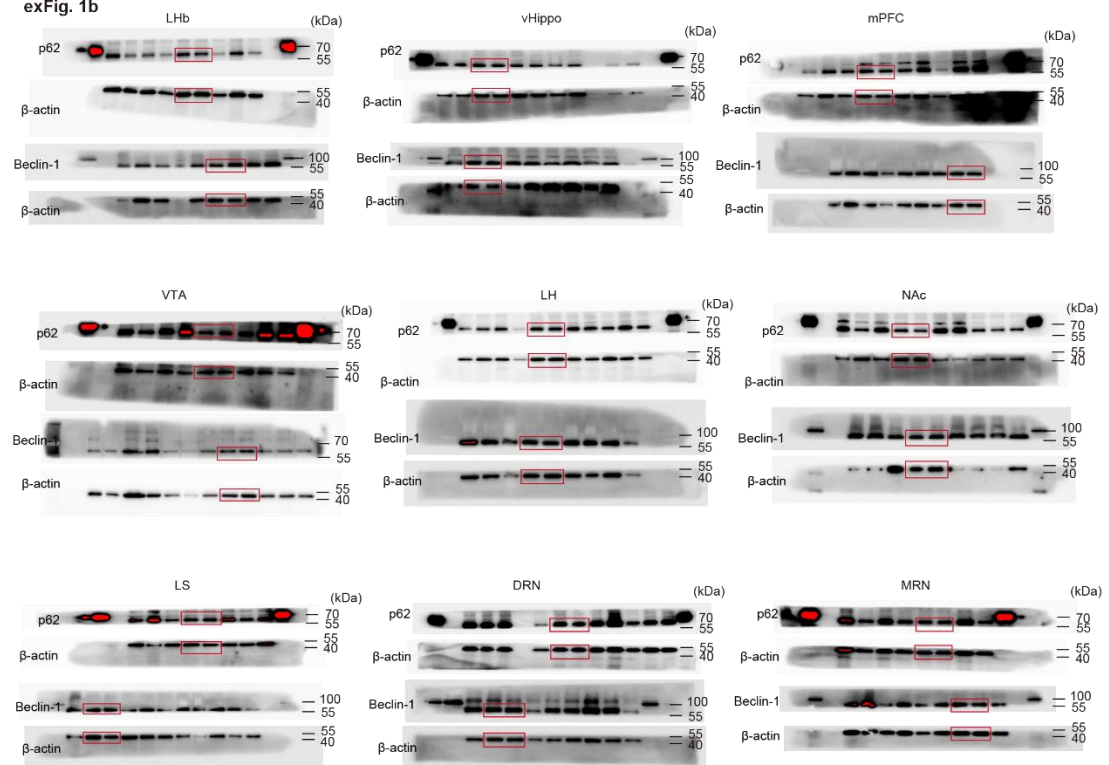


SI Figure 2 | Uncropped western blots from Figure 3 and Figure 5. Raw images of western blots with a molecular marker were shown. Red area were cropped for visualization.

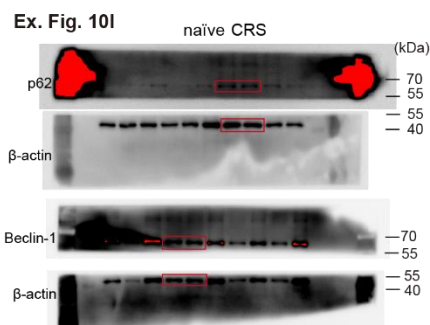
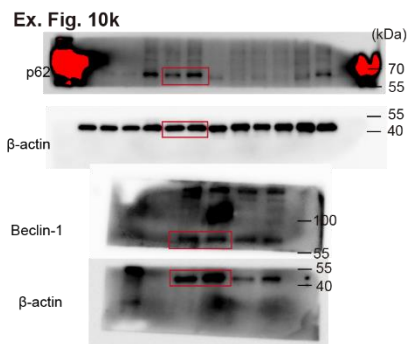
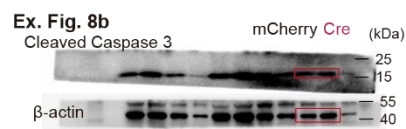
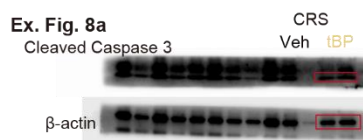
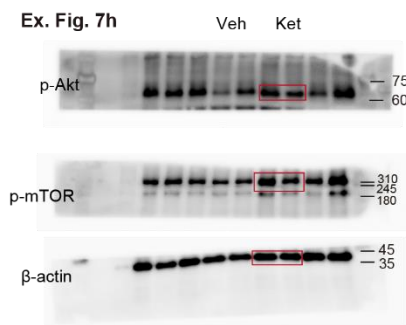
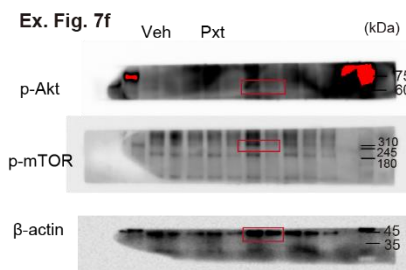
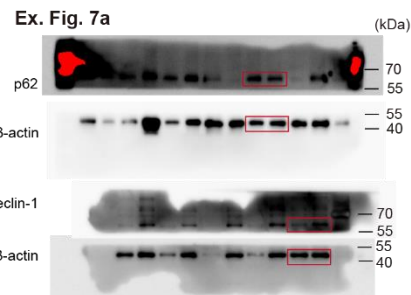
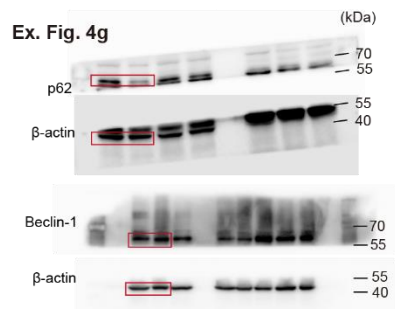
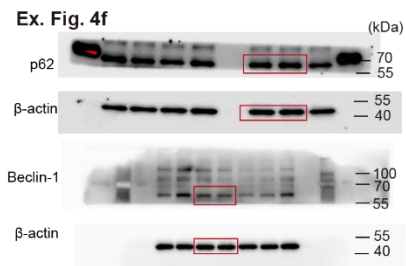
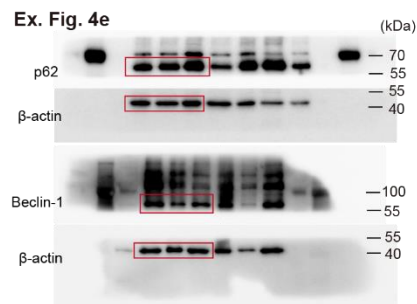
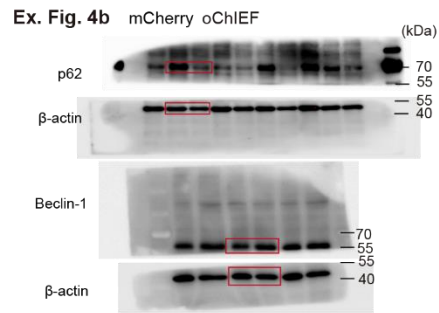
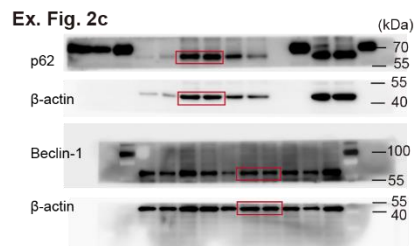
exFig. 1a



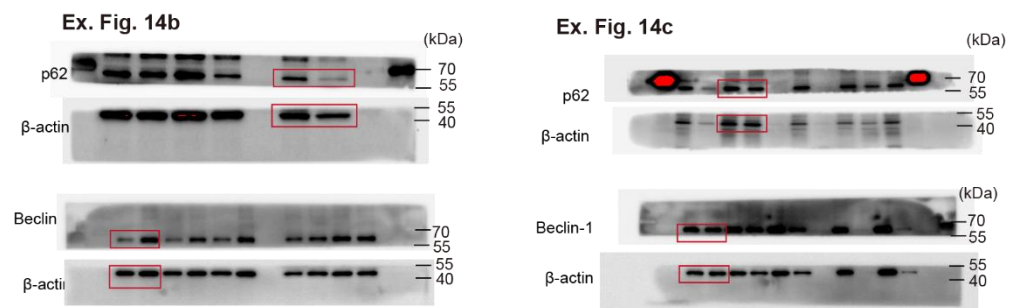
exFig. 1b



SI Figure 3 | Uncropped western blots from Extended Data Fig. 1. Raw images of western blots with a molecular marker were shown. Red area were cropped for visualization.



SI Figure 4 | Uncropped western blots from Extended Data Fig. 2 to Extended Data Fig. 10. Raw images of western blots with a molecular marker were shown. Red area were cropped for visualization.



SI Figure 5 | Uncropped western blots from Extended Data Fig. 14. Raw images of western blots with a molecular marker were shown. Red area were cropped for visualization.