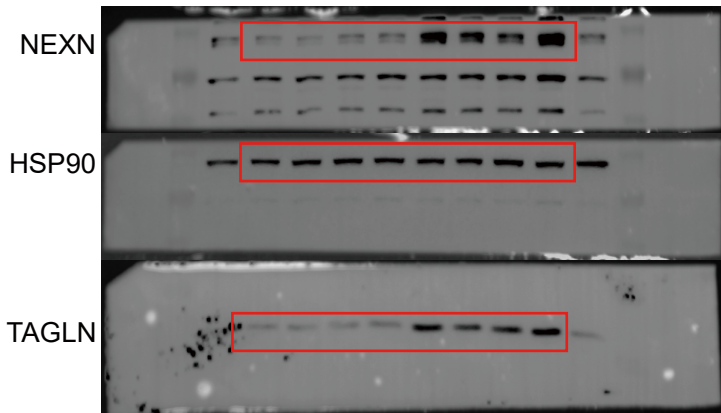
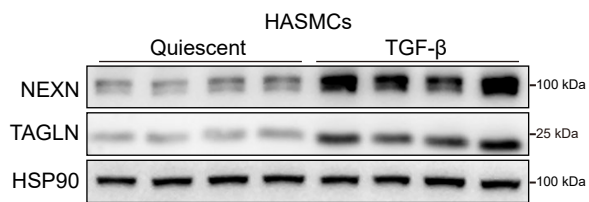
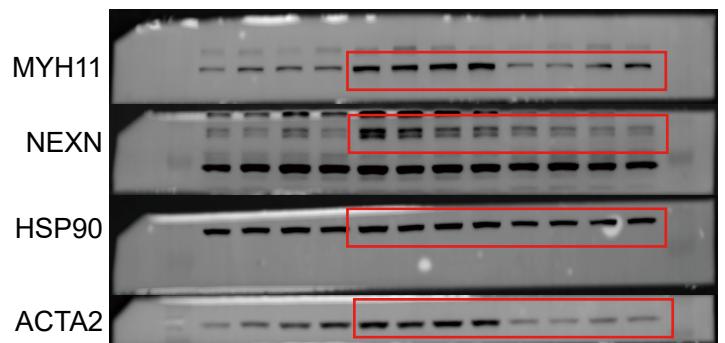
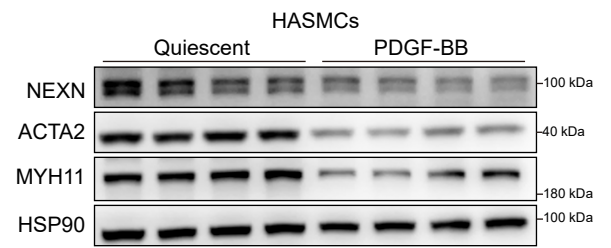


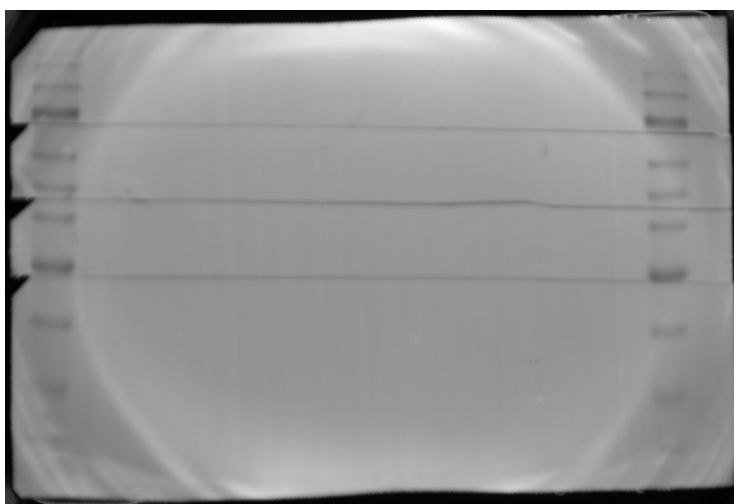
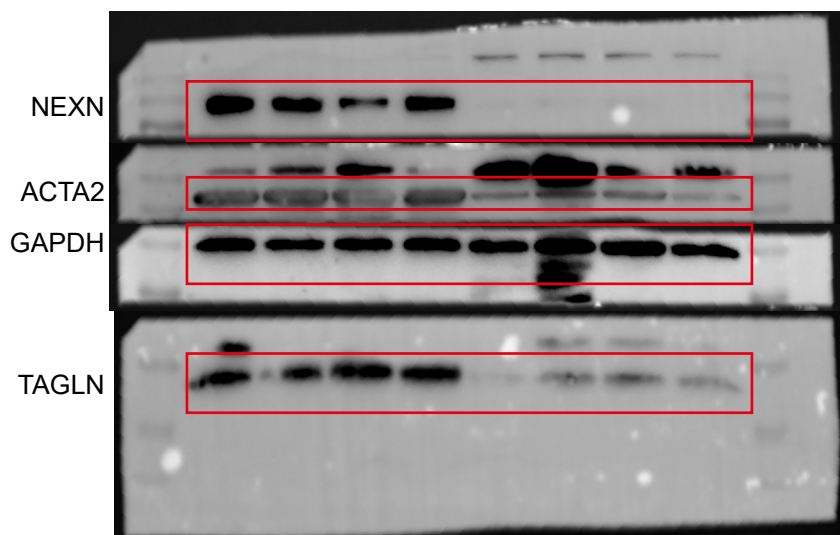
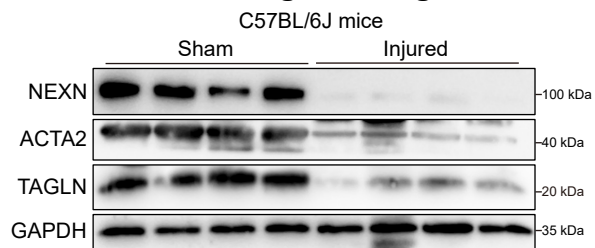
Full unedited gel for Figure 2A



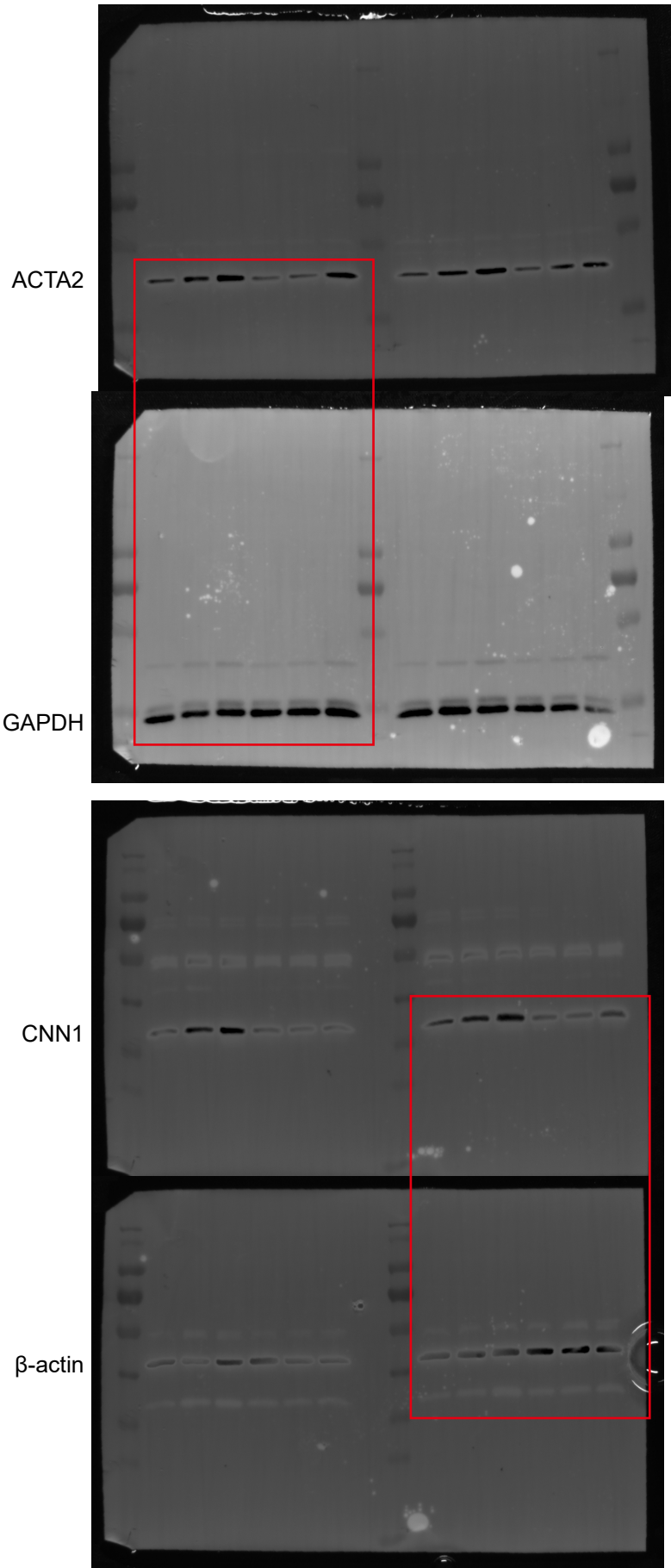
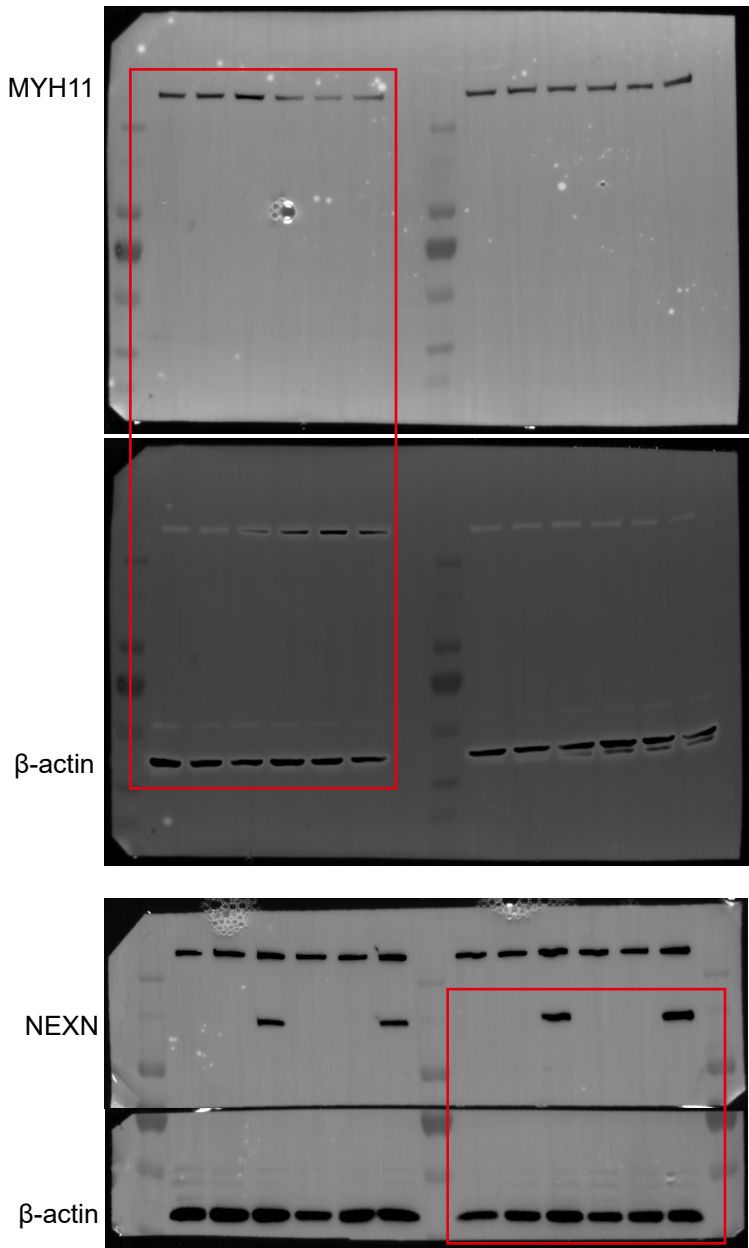
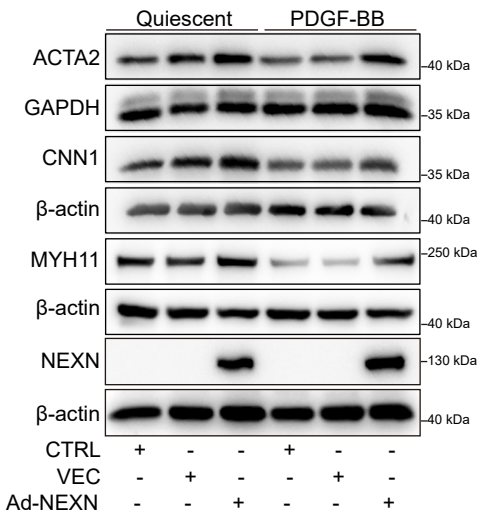
Full unedited gel for Figure 2B



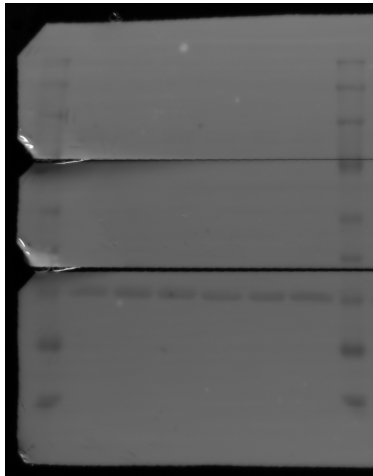
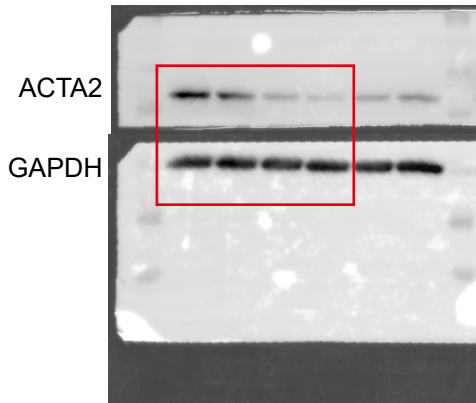
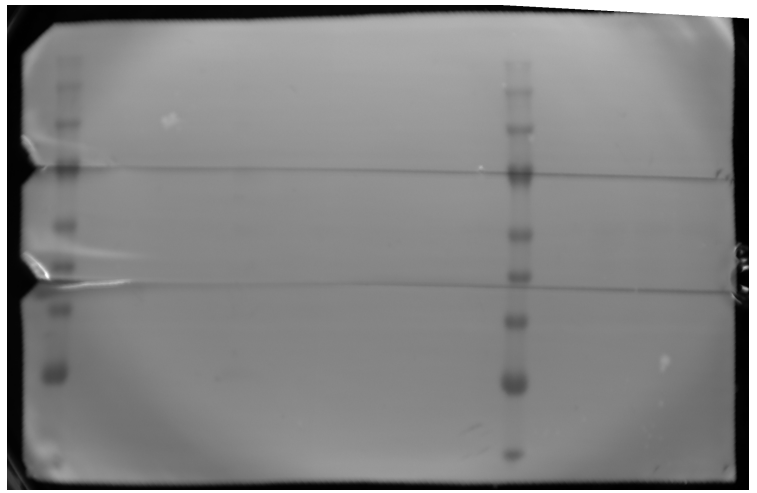
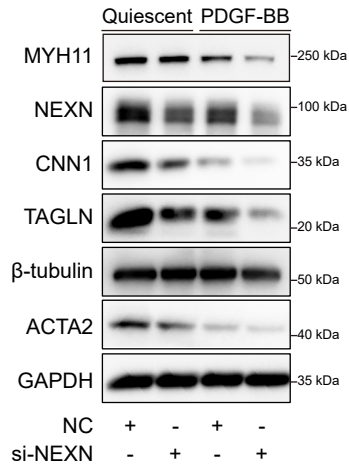
Full unedited gel for Figure 2C



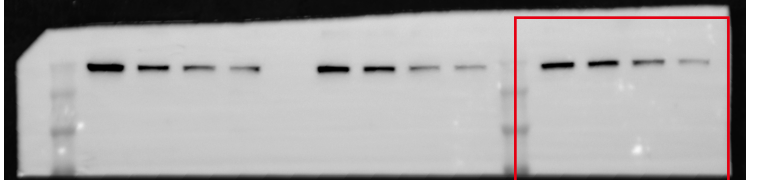
### Full unedited gel for Figure 3A



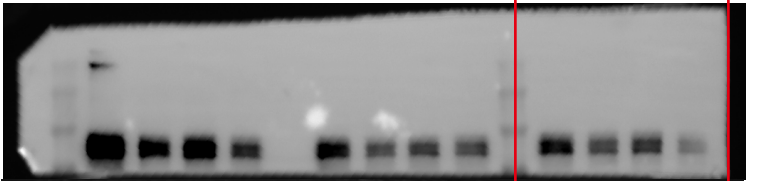
# Full unedited gel for Figure 4A



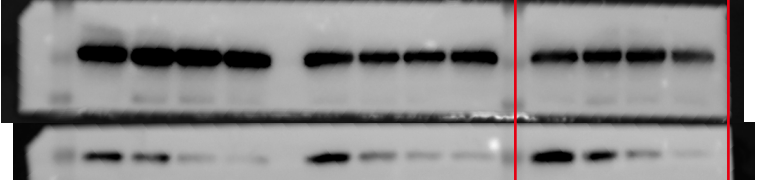
MYH11



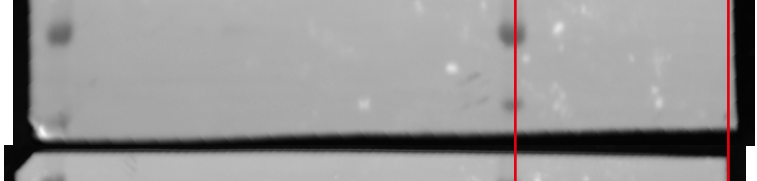
NEXN



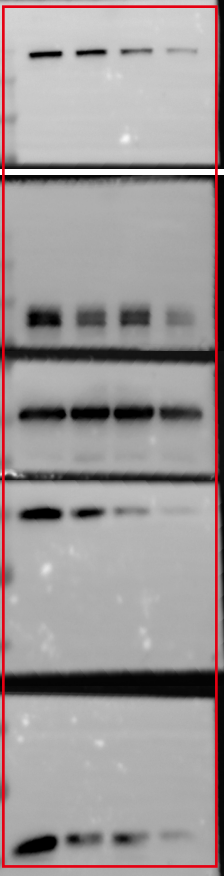
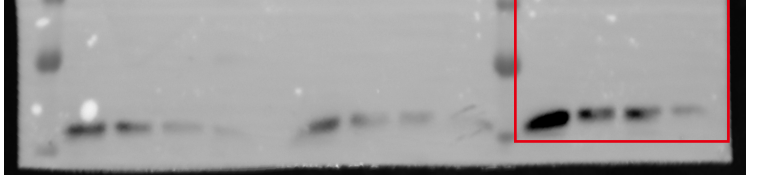
$\beta$ -tubulin



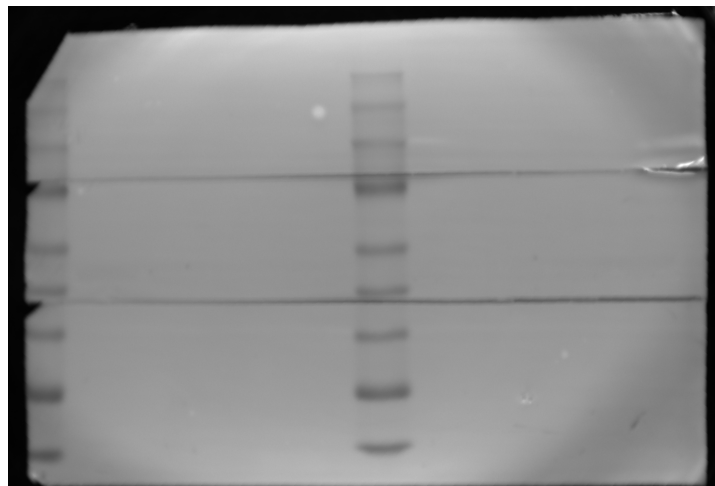
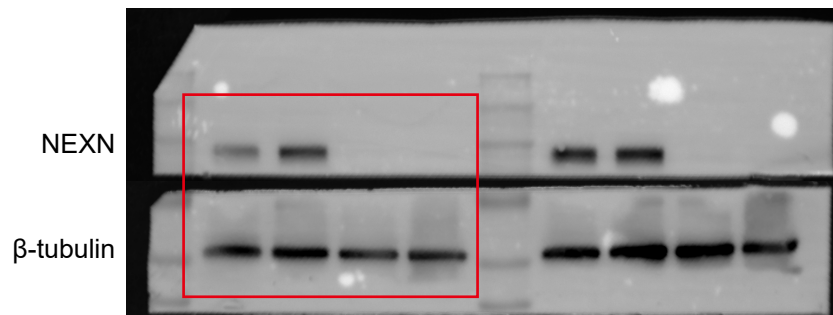
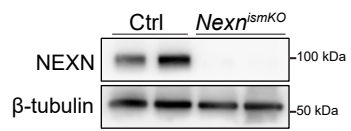
CNN1



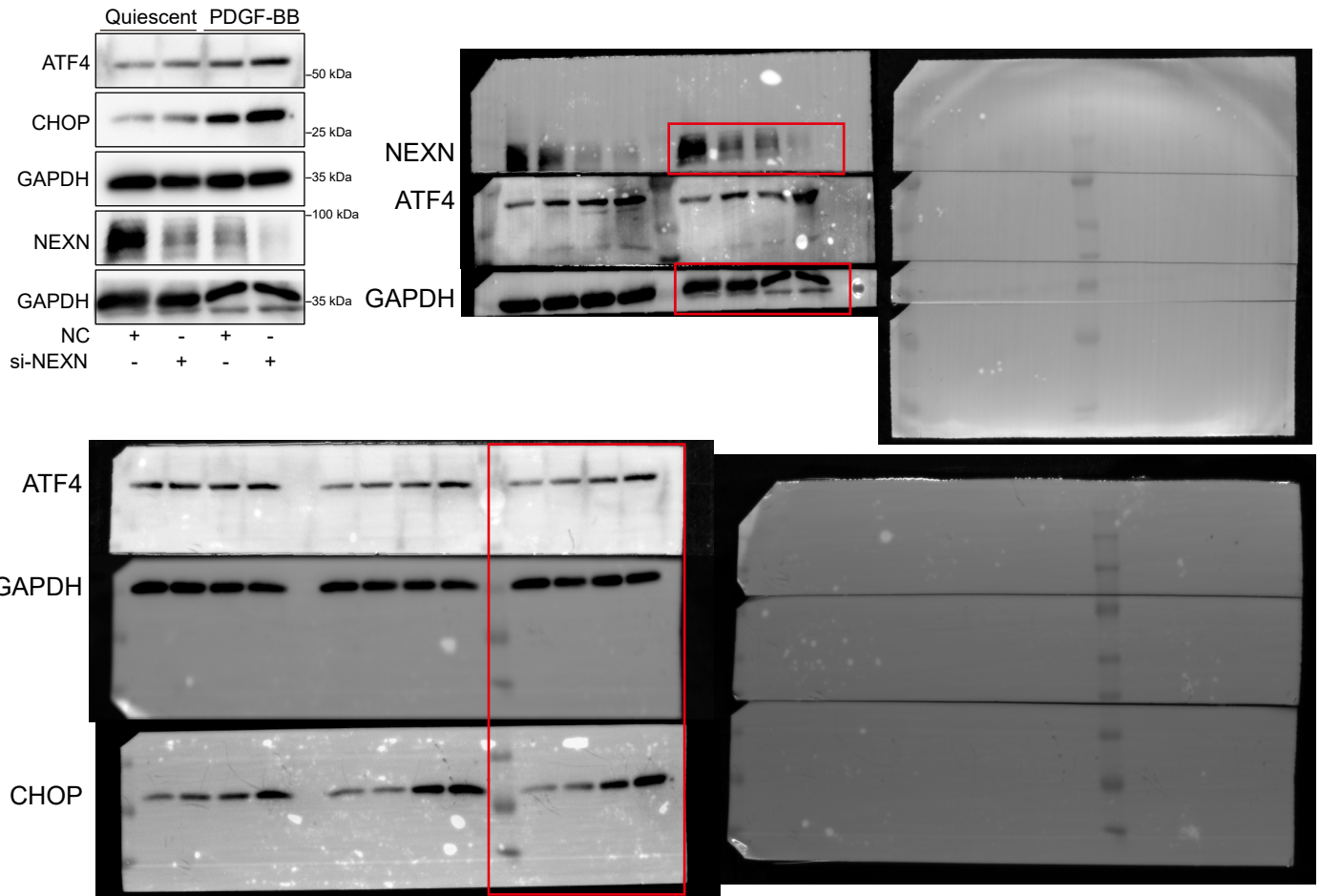
TAGLN



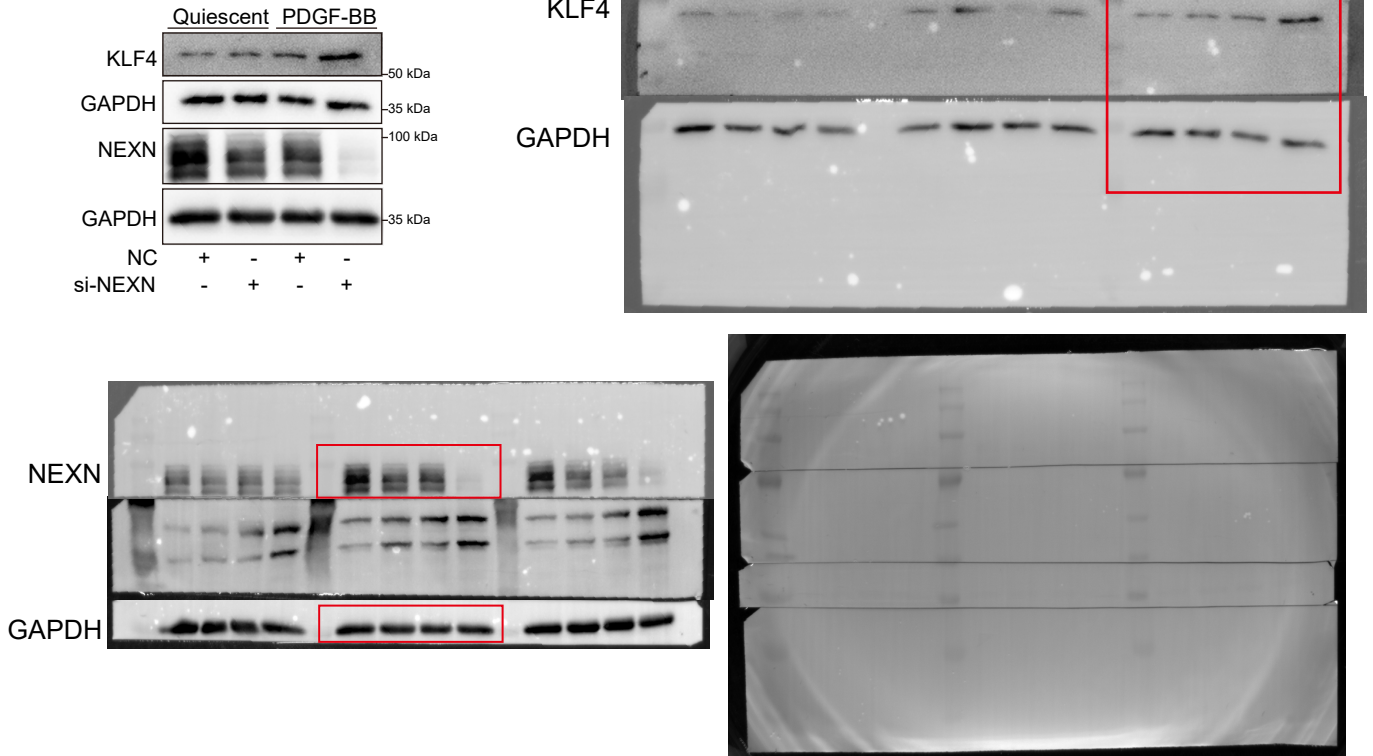
# Full unedited gel for Figure 5B



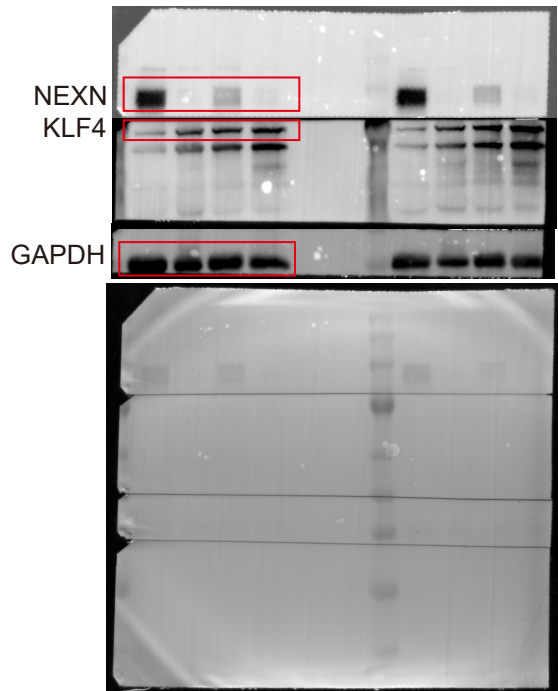
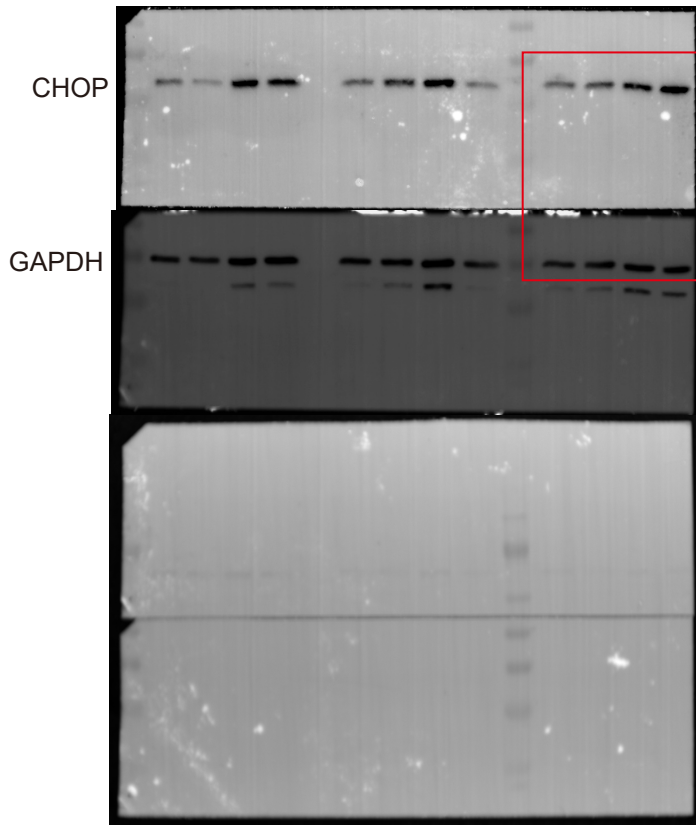
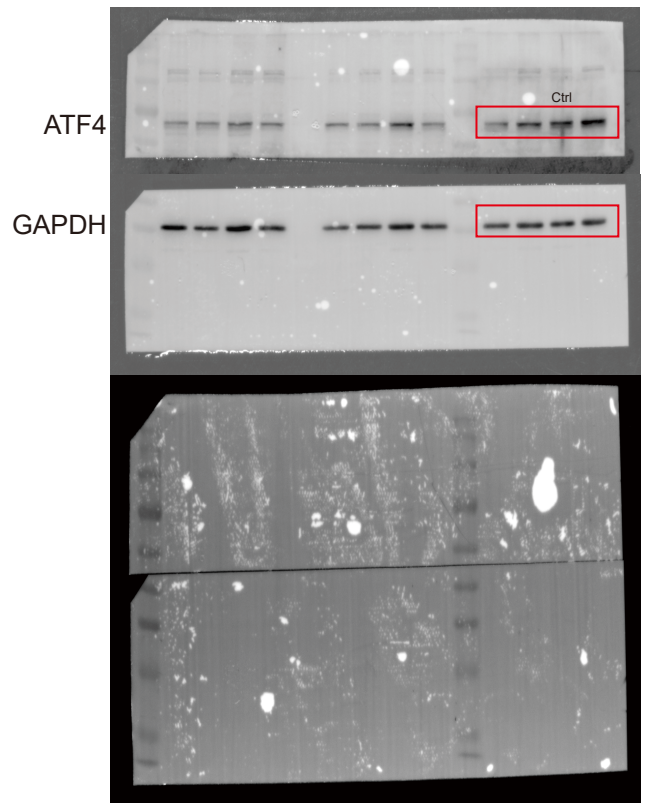
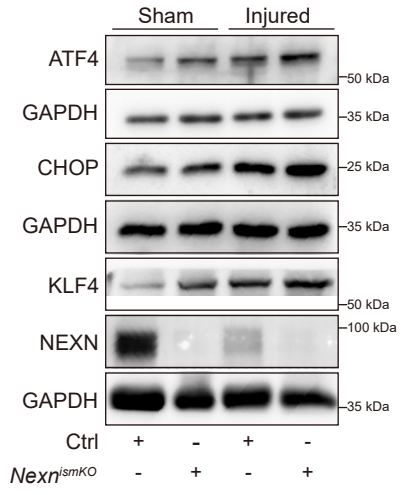
### Full unedited gel for Figure 6E



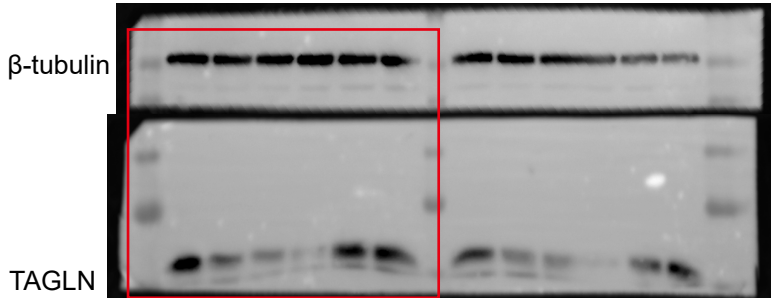
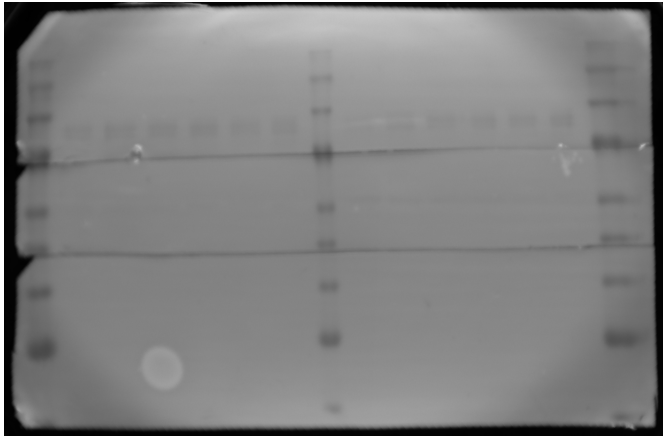
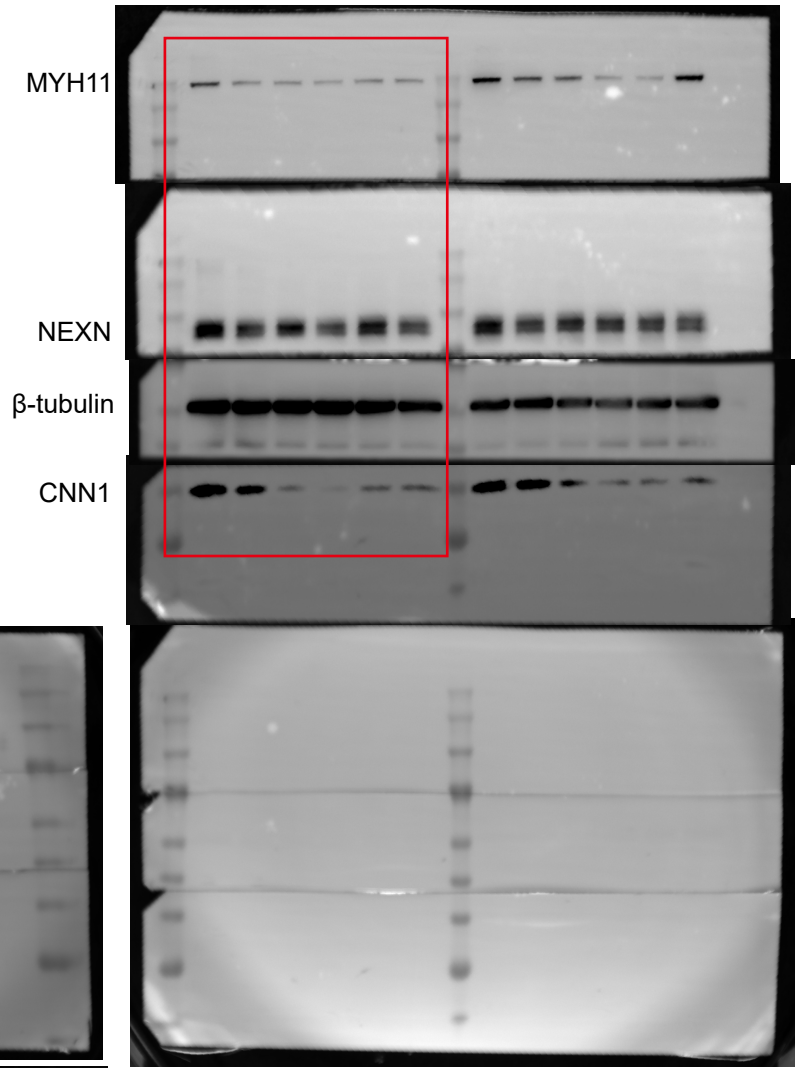
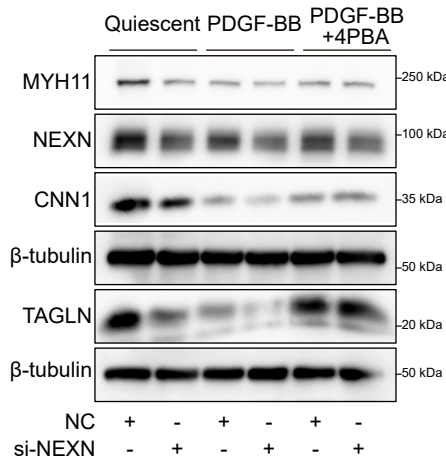
### Full unedited gel for Figure 6F



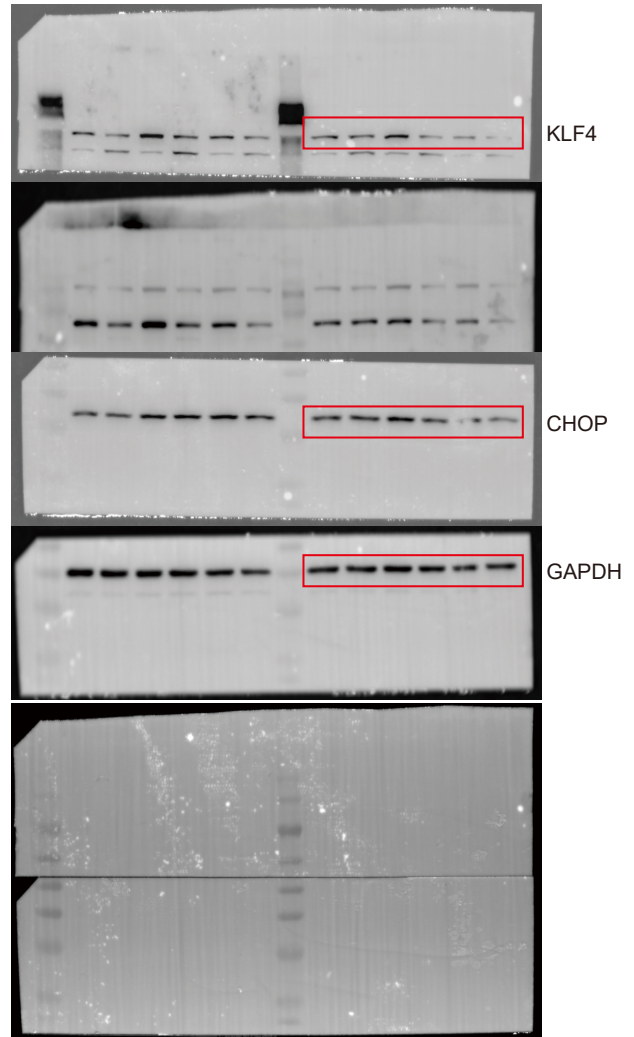
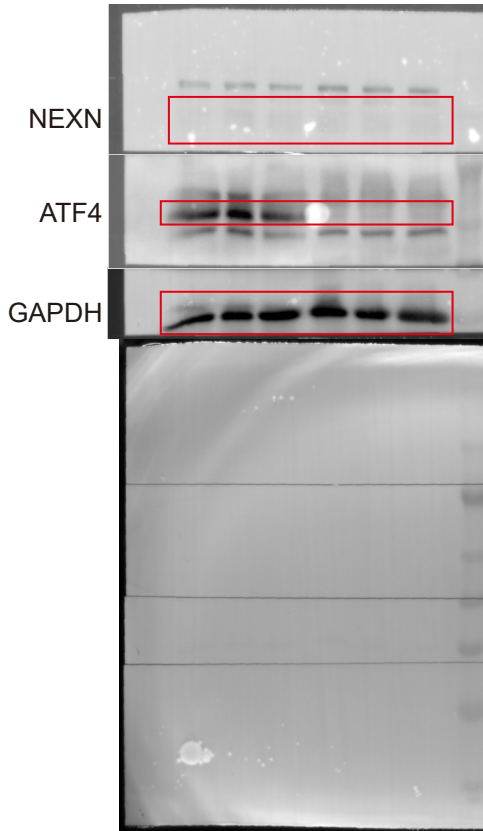
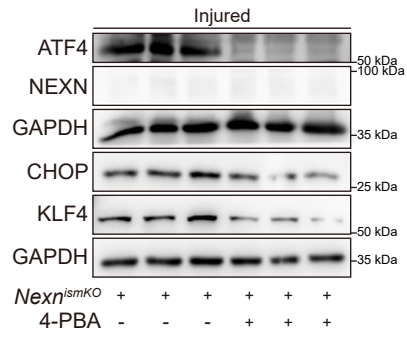
# Full unedited gel for Figure 6G



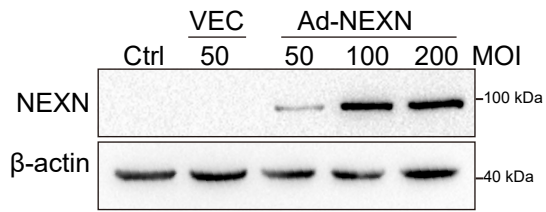
# Full unedited gel for Figure 8A



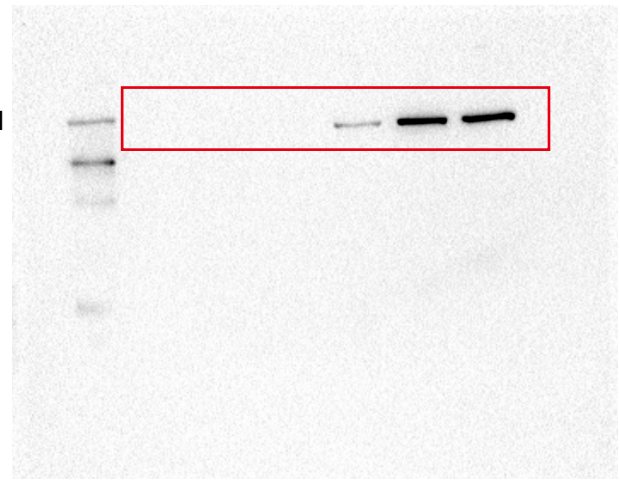
# Full unedited gel for Figure 8G



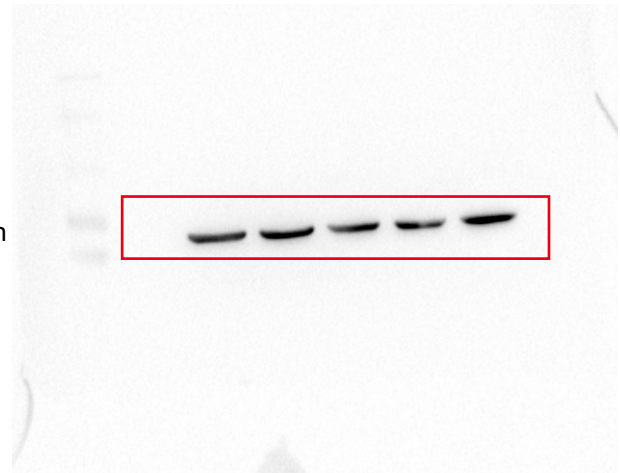
### Full unedited gel for Figure S2



NEXN



$\beta$ -actin



Full unedited gel for Figure S3

