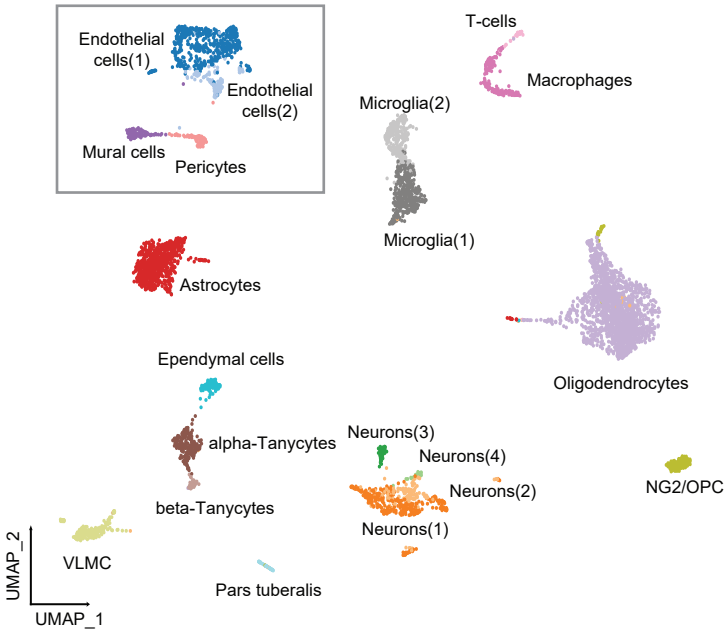
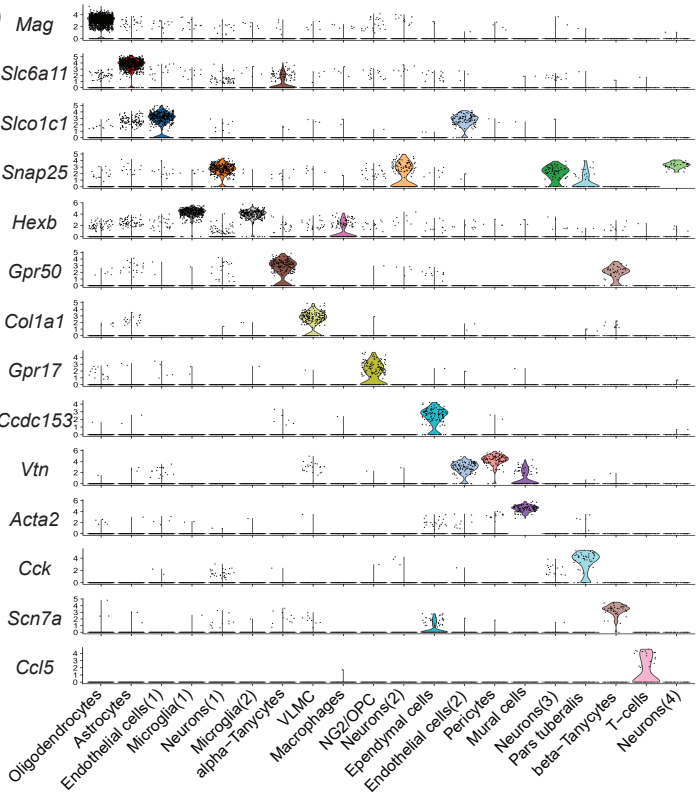


Extended data Fig. 1

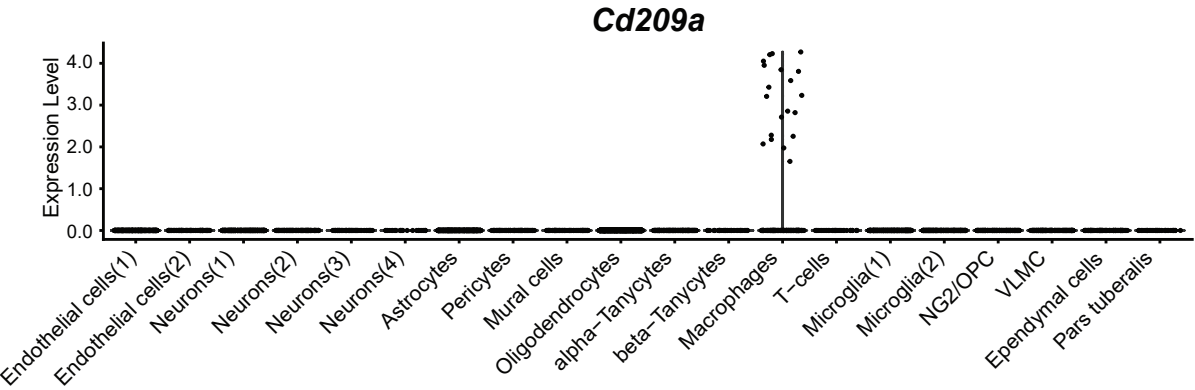
a



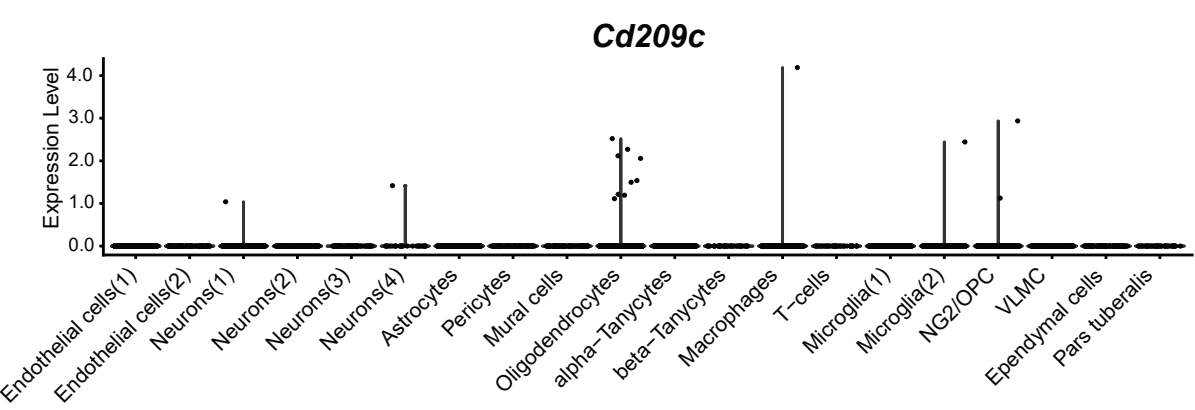
b



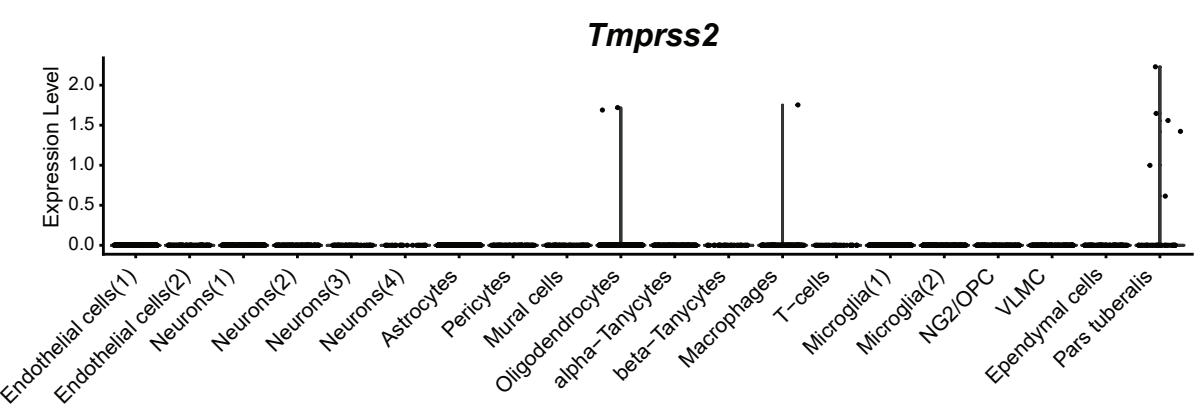
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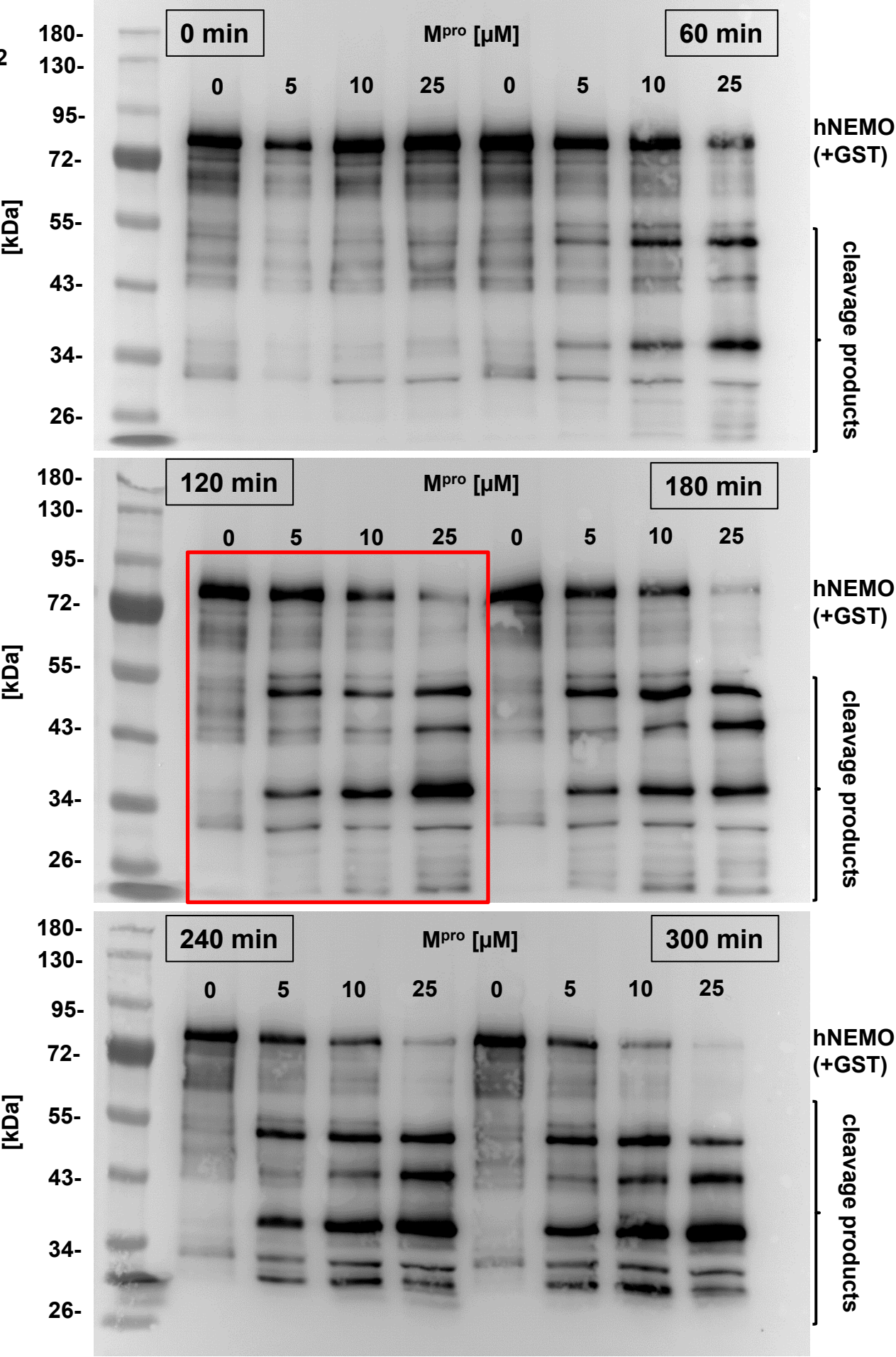
d



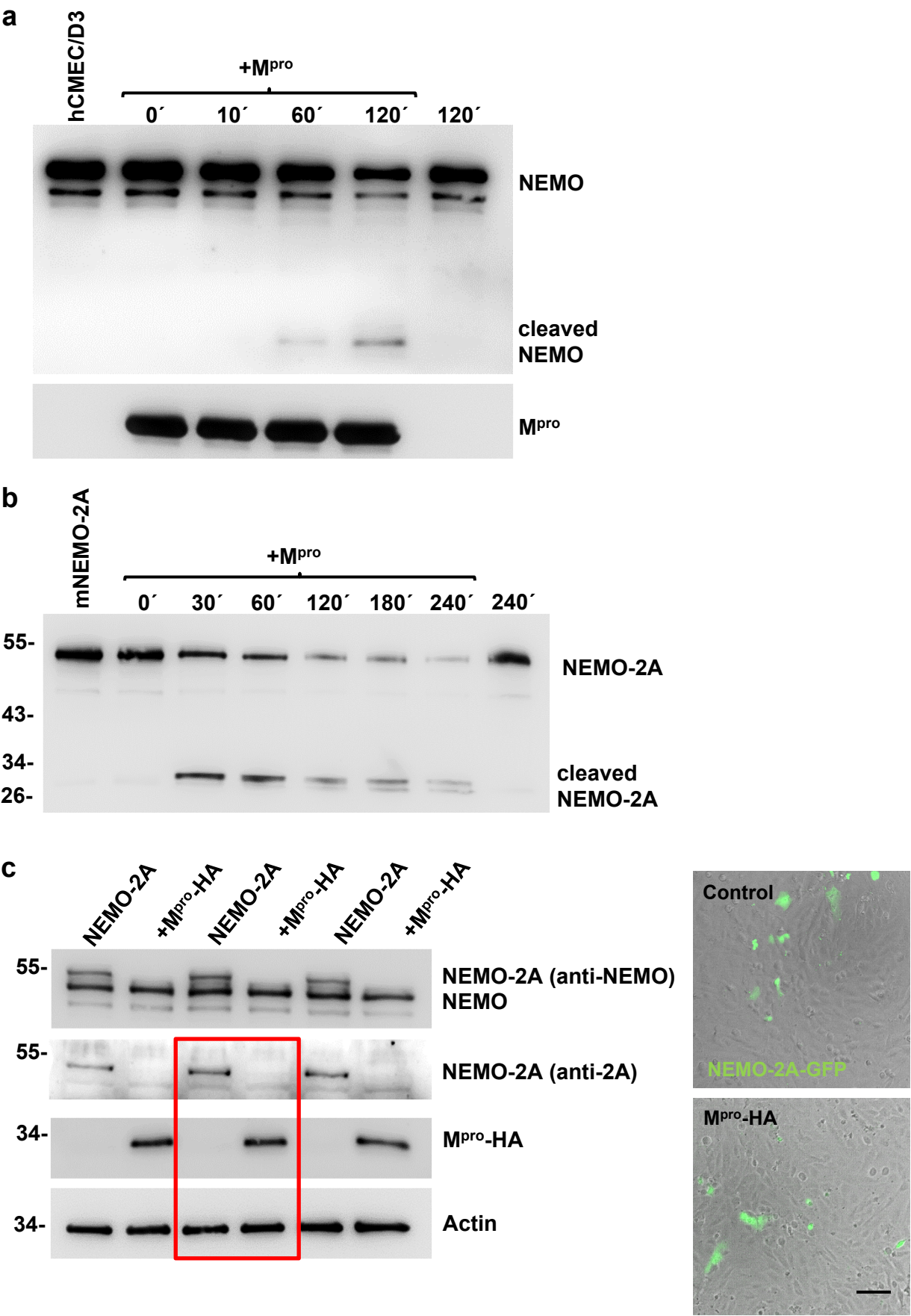
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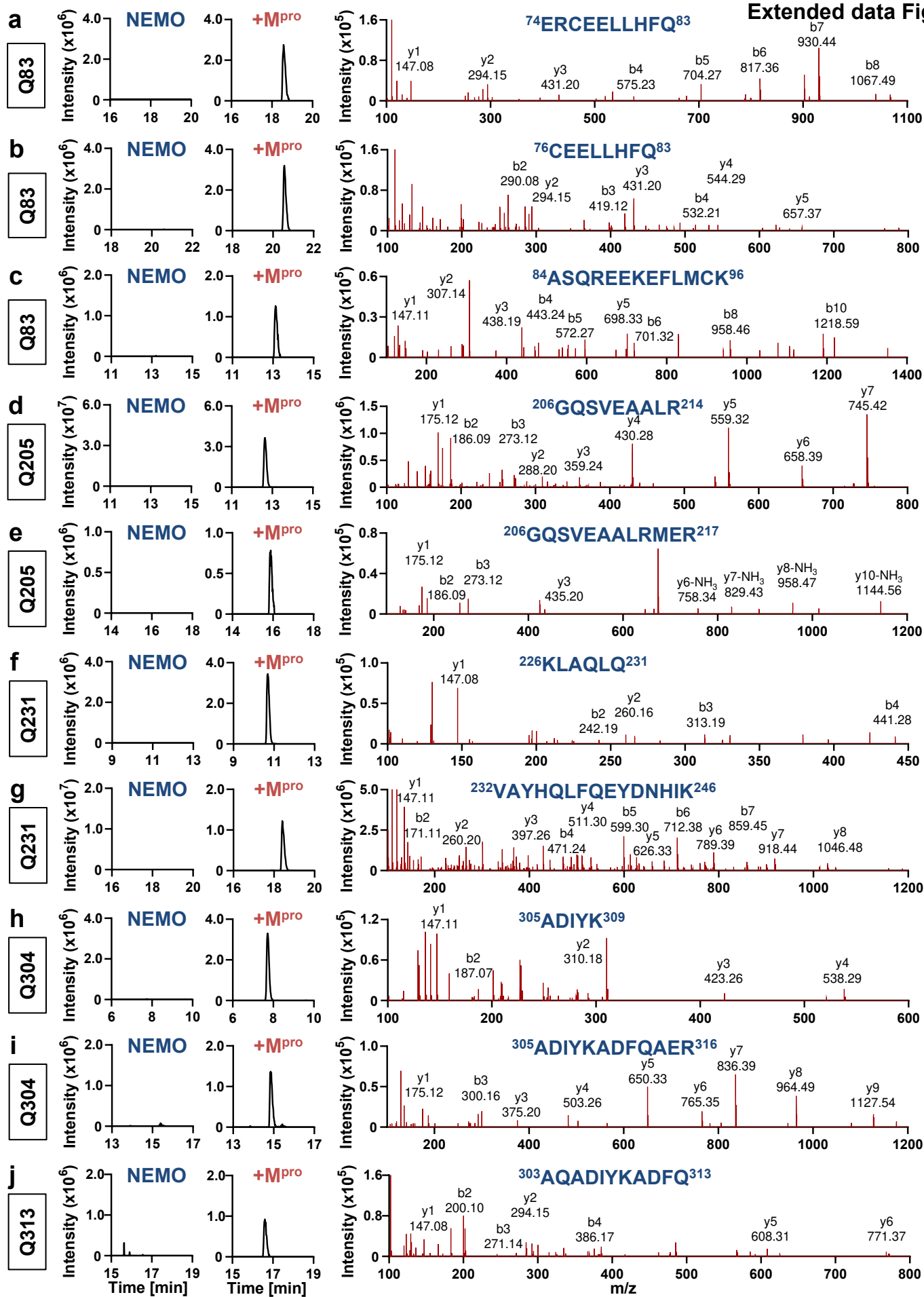


Extended
data Fig. 2



Extended data Fig. 3





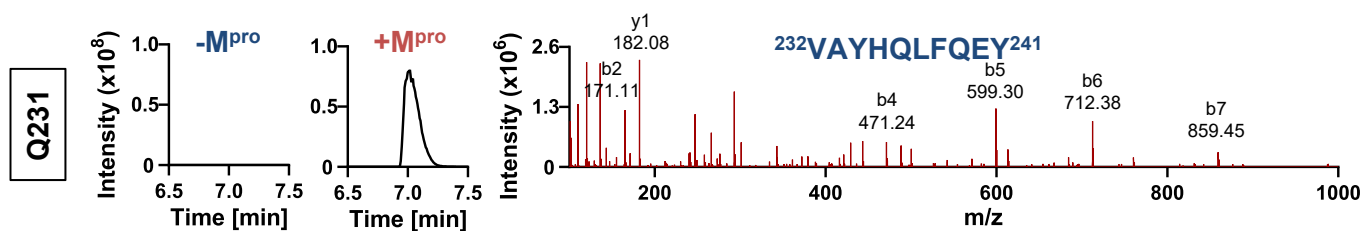
k

Human NEMO sequence with M^{Pro} cleavage sites

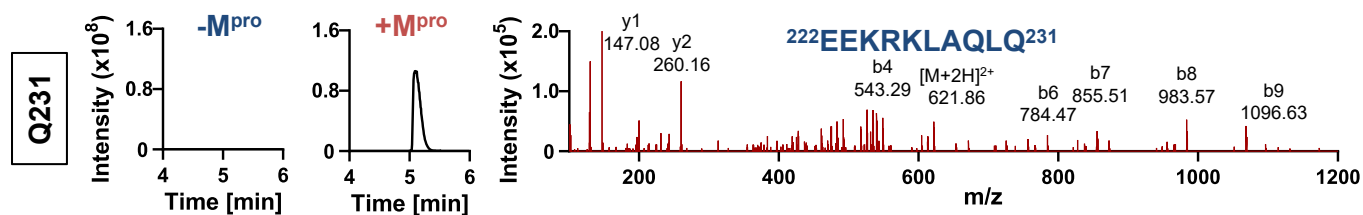
1	MNRHLWKSQ LCEMVQPSGGPAADQDVLGEESPLGKPAMLHLPSEQGAPETLQRCLEENQE	60
61	LRDAIRQSNQILRERCEELLHFQASQREEKEFLMCKFQEARKLVERLGLEKLDLKRQKEQ	120
121	ALREVEHLKRCQQQMAEDKASVKAQVTSLLGELQESQSRLEAATKECQALEGRARAASEQ	180
181	ARQLESEREALQQQHSVQVDQLRMQGQSVEAALRMERQAASEEKRKLAQLQVAYHQLFQE	240
241	YDNHIKSSVVGSEKRGMQLEDLKQQLQQAAEEALVAKQEVIDKLKEEAEQHKIVMETVPV	300
301	LKAQADIYKADFQAERQAREKLAEEKKELLQEQLQLOREYSKLKASCQESARIEDMRKRH	360
361	VEVSQAPLPPAPAYLSSPLALPSQRRSPPEEPPDFCCPKCQYQAPDMDTLQIHVMECIE	419

Extended data Fig. 5

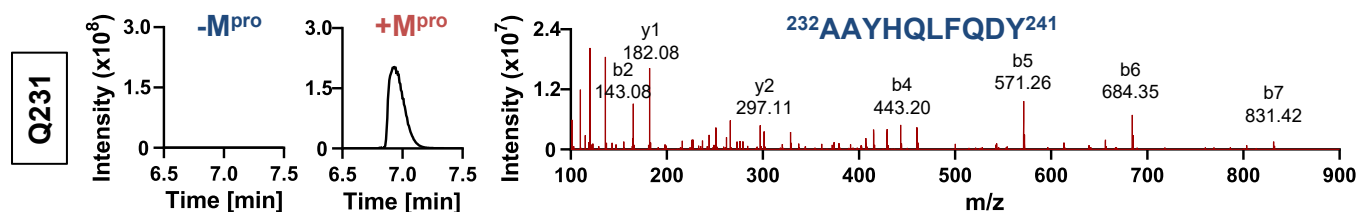
a Human NEMO peptide – C-terminal cleavage product



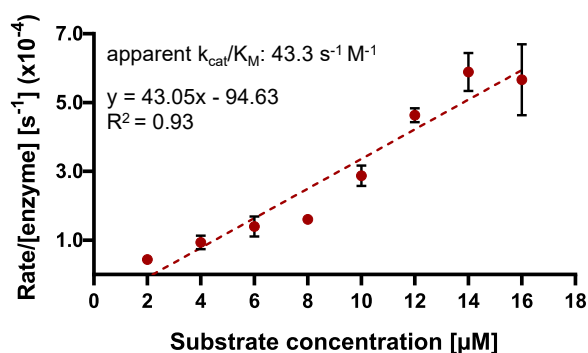
b Murine NEMO peptide – N-terminal cleavage product



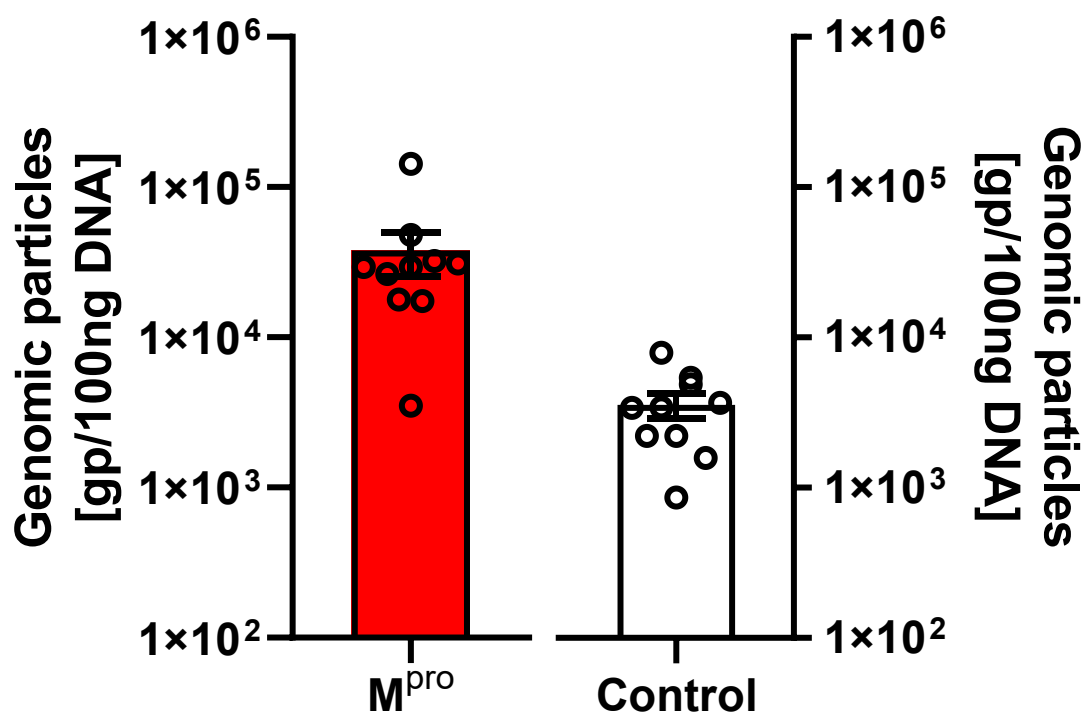
c Murine NEMO peptide – C-terminal cleavage product



d Apparent catalytic efficiency

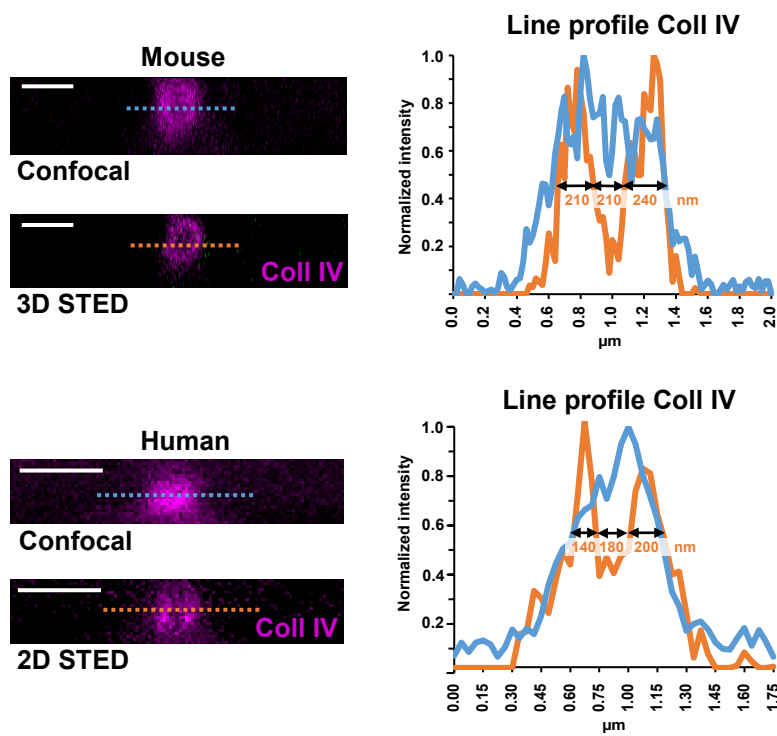


Extended data Fig. 6

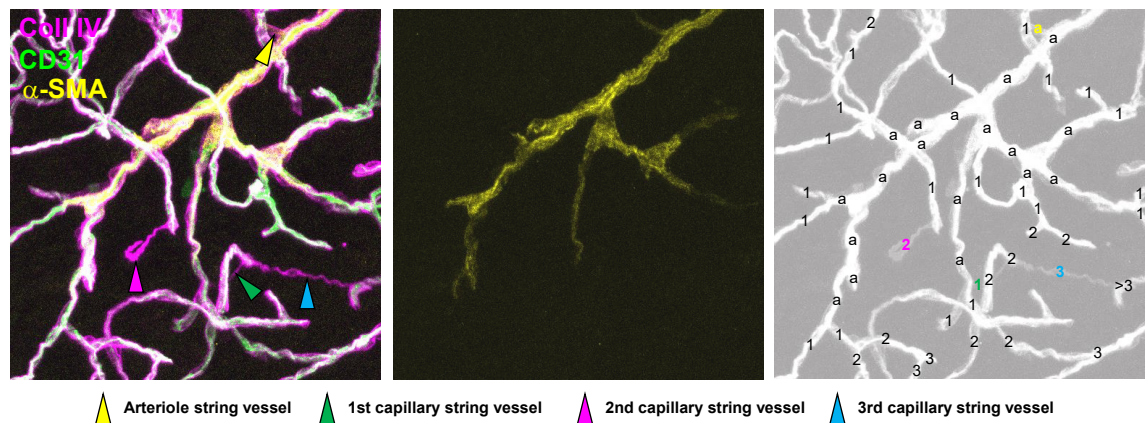


Extended data Fig. 7

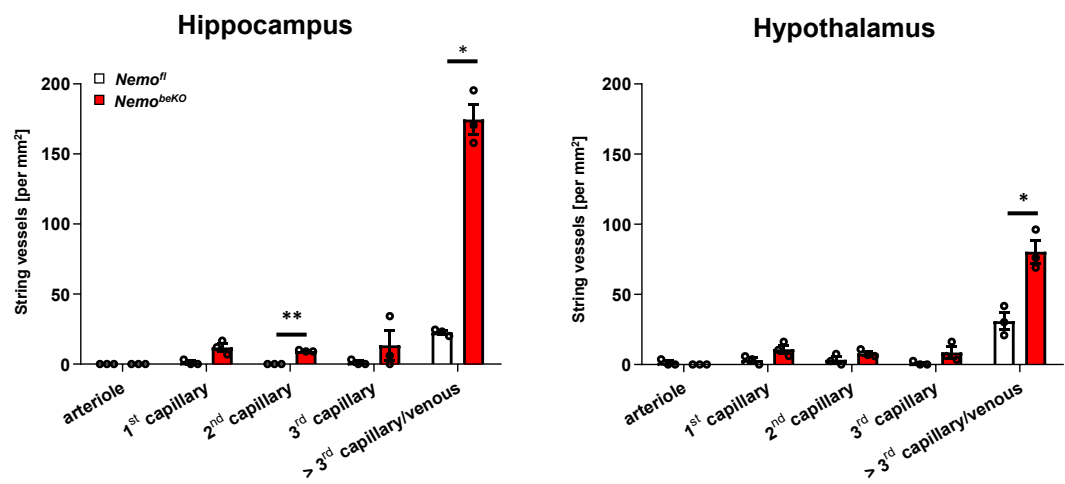
a



b

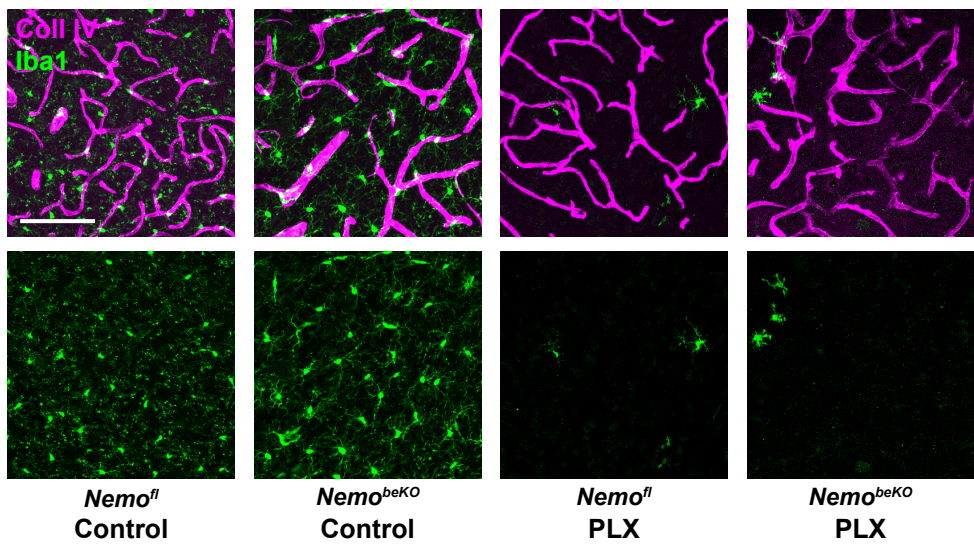


c

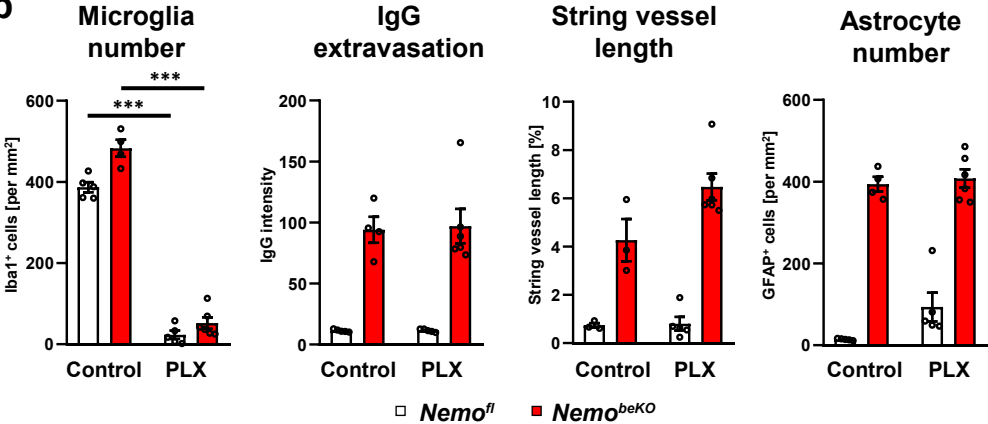


Extended data Fig. 8

a



b



Extended data Fig. 9

