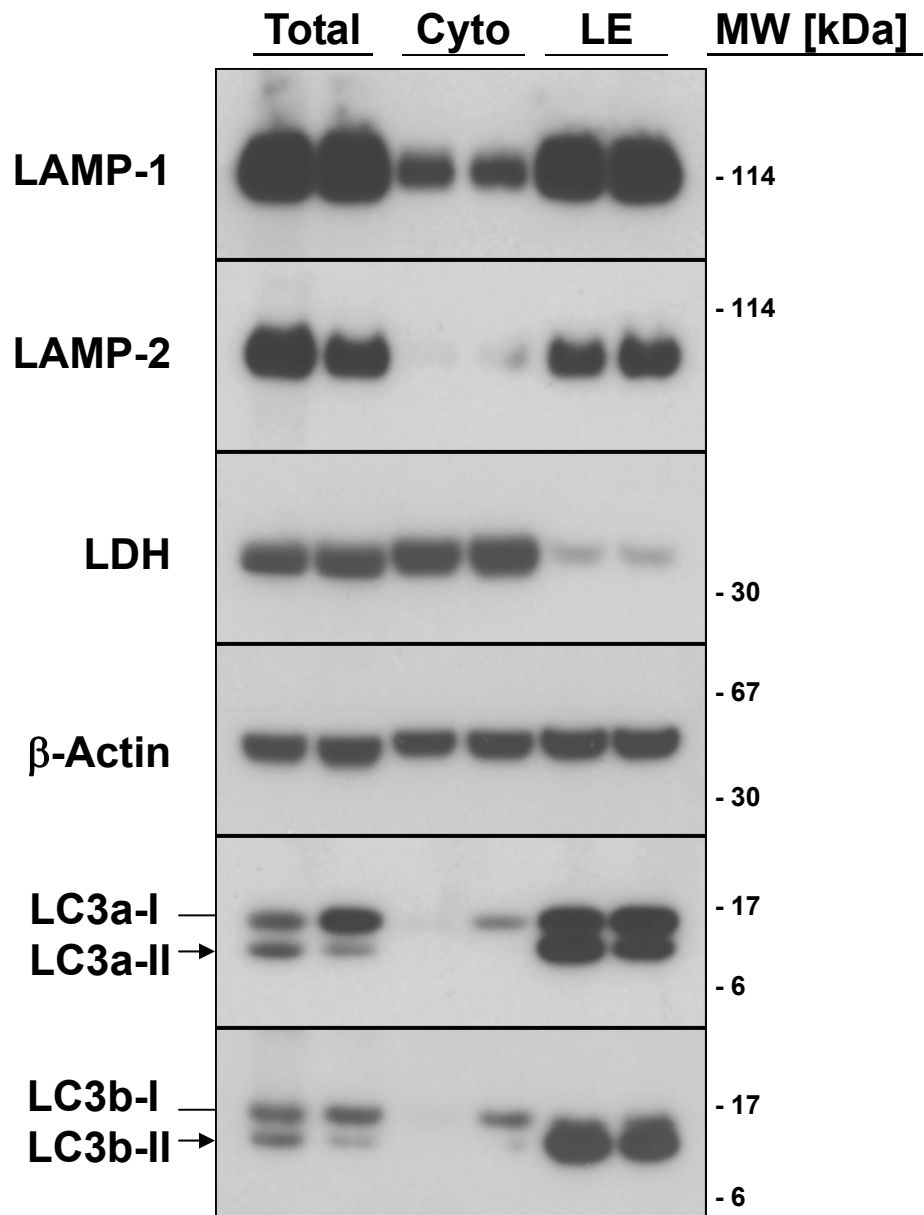
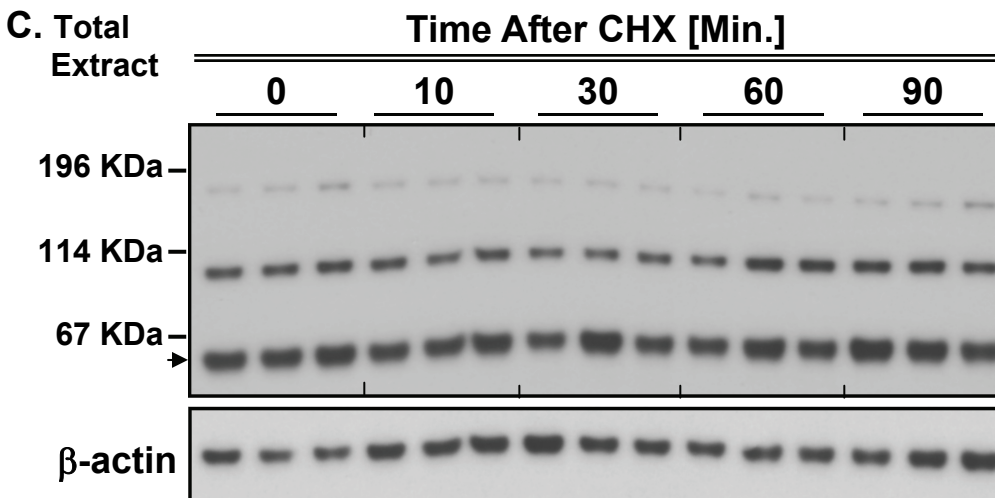
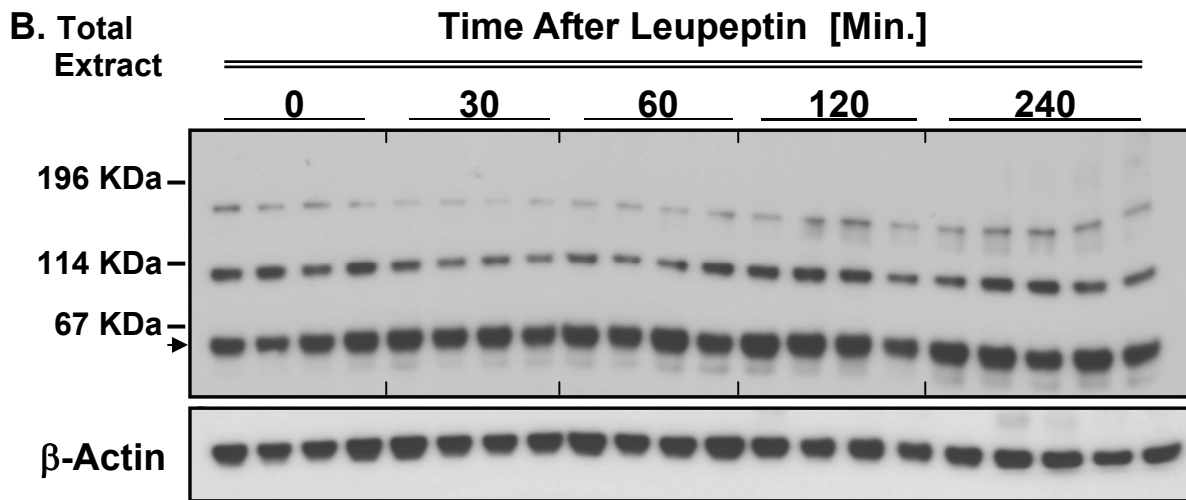
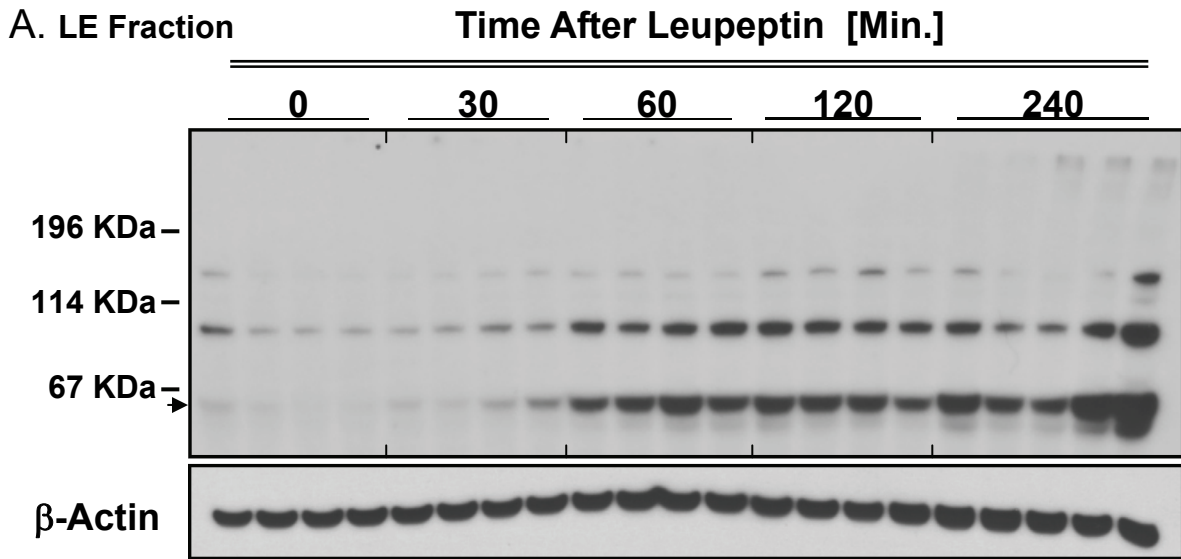


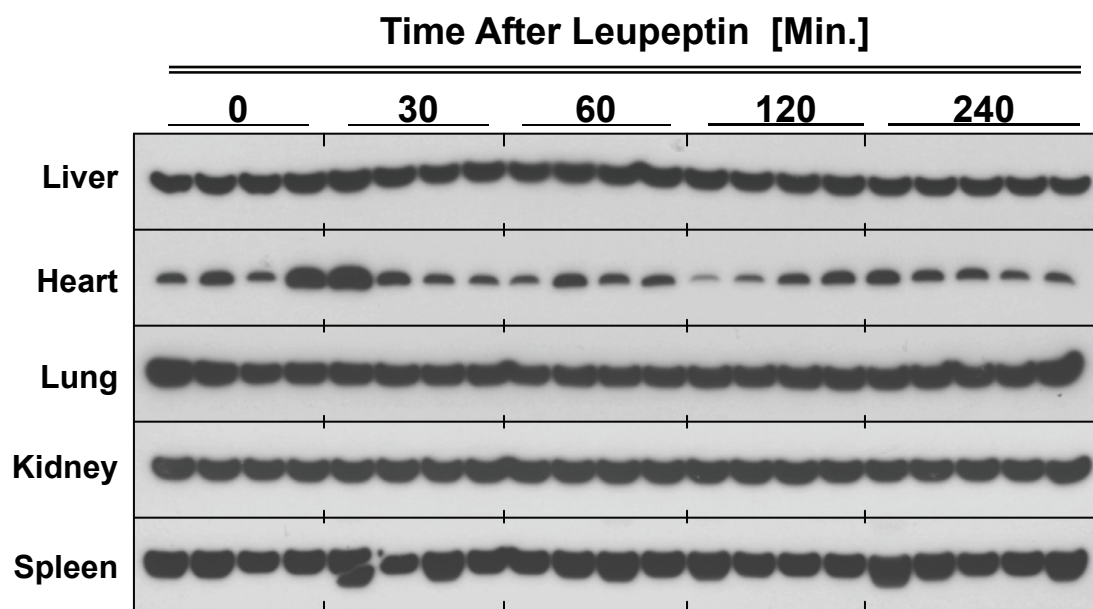
Supplementary Figure 1



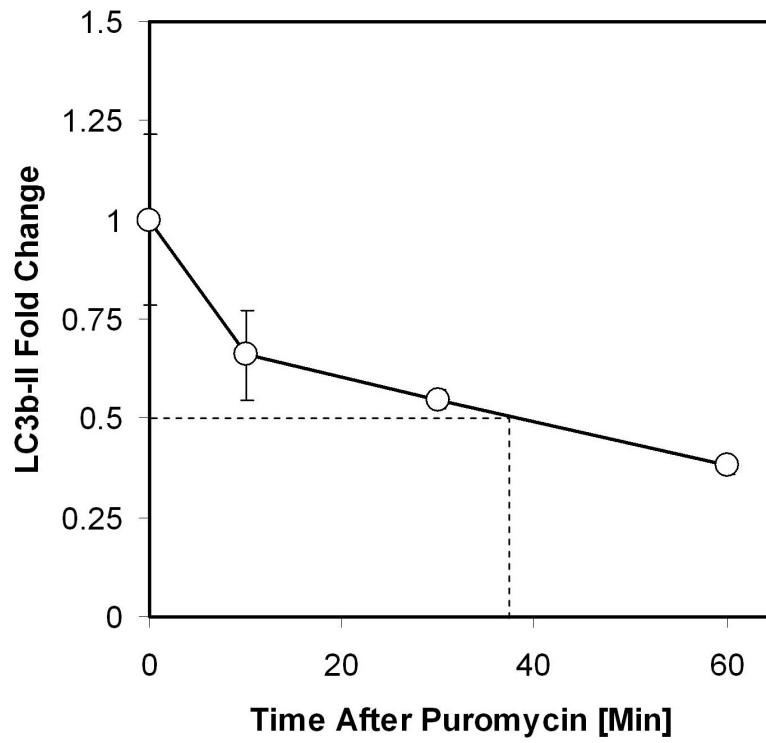
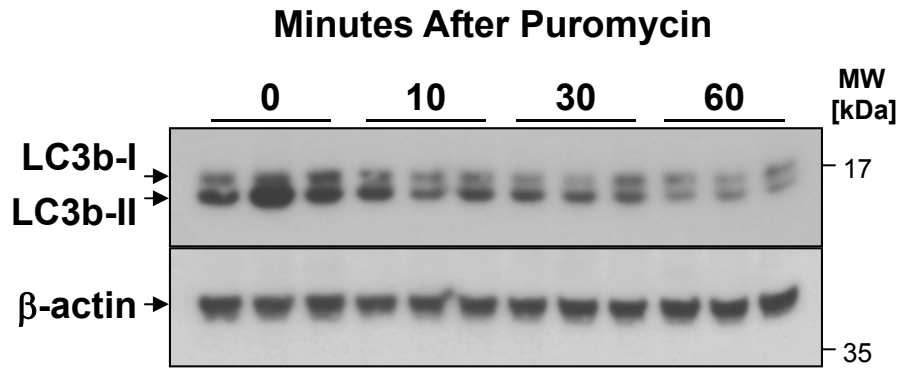
Supplementary Figure 2



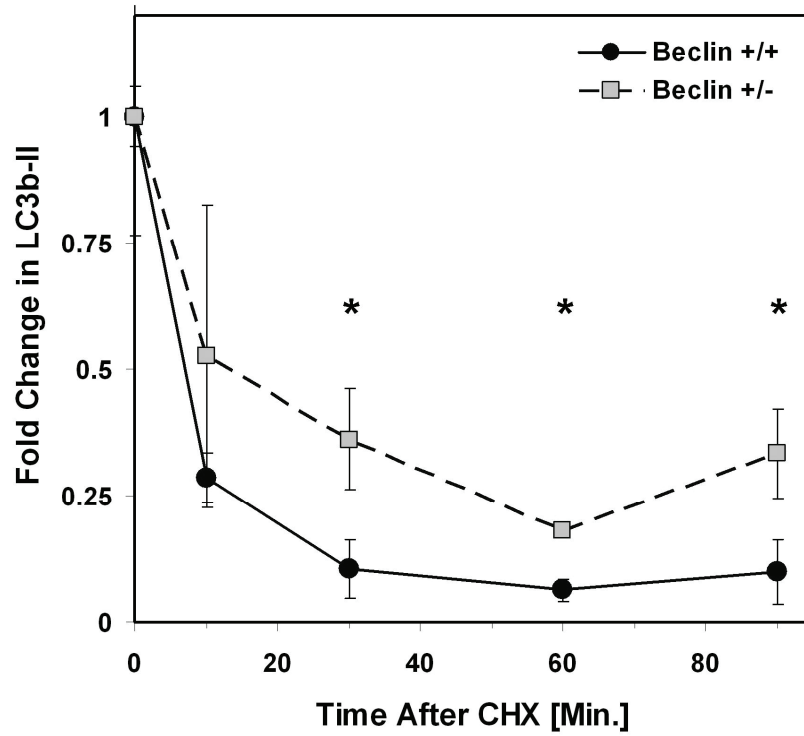
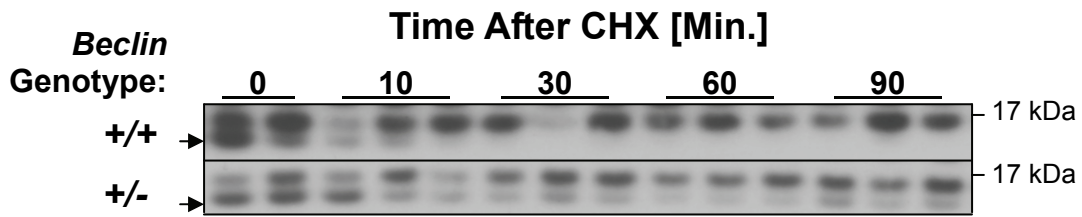
Supplementary Figure 3



Supplementary Figure 4

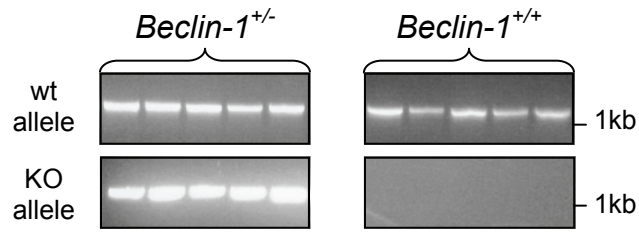


Supplementary Figure 5

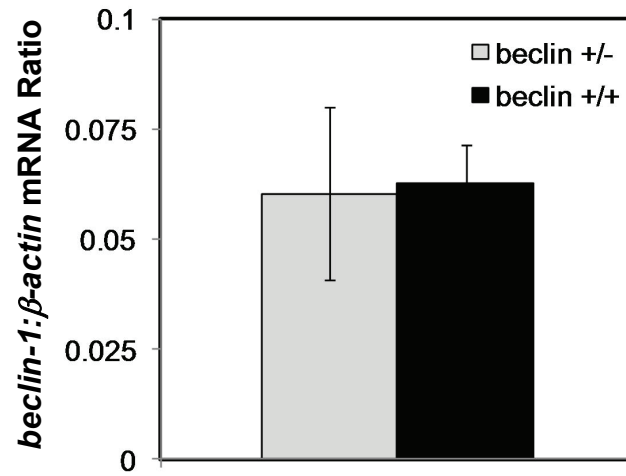


Supplementary Figure S6

A. PCR Genotyping



B. RT-PCR



C. Protein Expression

