

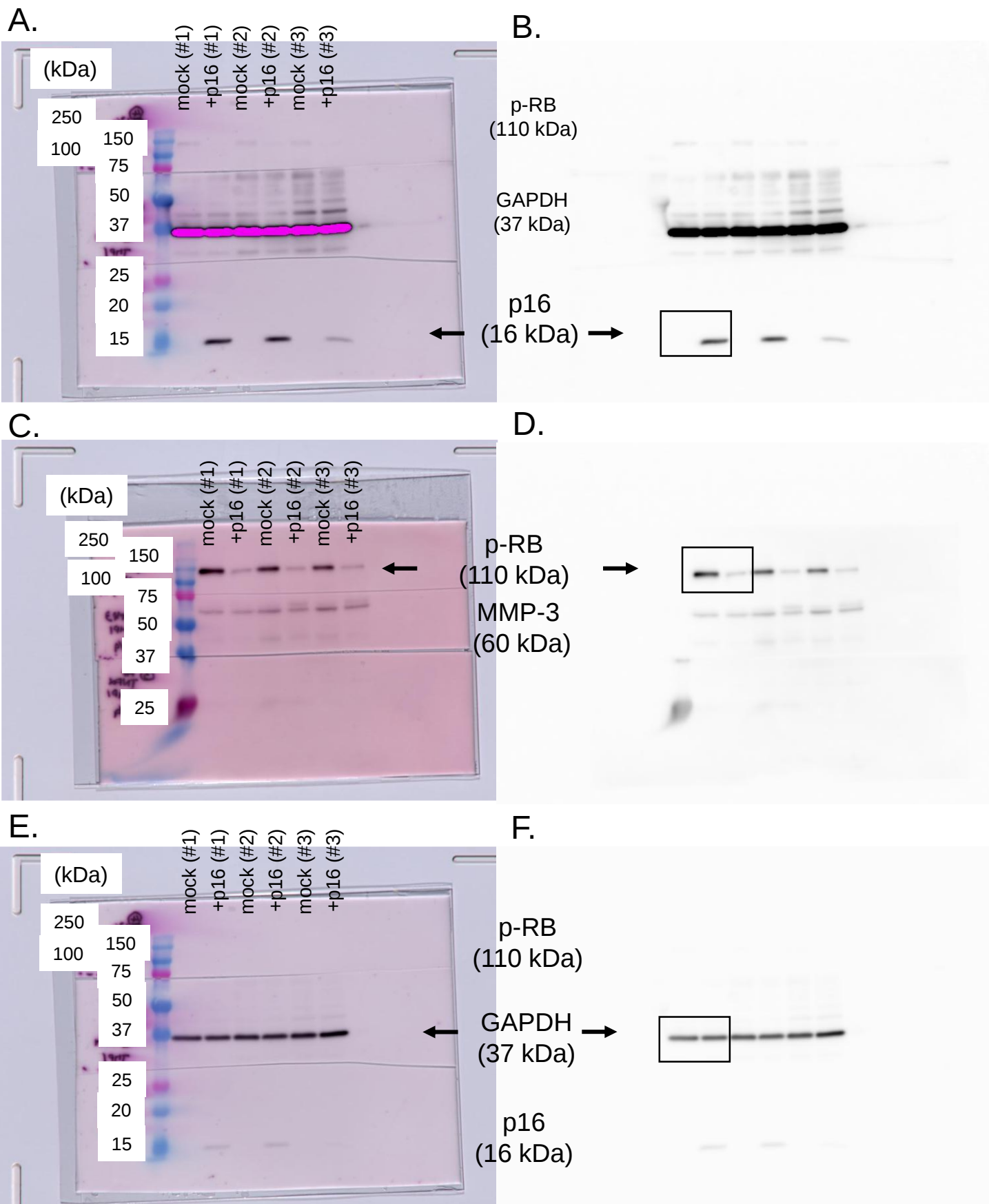


Figure S1. Uncropped Western blot images corresponding to Fig. 1B.

All samples were run on the same gel and transferred onto the same membrane. Following transfer, the membrane was cut at the indicated molecular weight ranges, and each membrane section was separately incubated with the indicated primary antibody. The uncropped blot images are shown. Panels A, C, and E show images acquired using an Amersham Imager 680, including the molecular weight markers. Panels B, D, and F show the corresponding chemiluminescence images. Panels D and F show the same blot acquired at different exposure times. Boxes indicate the regions corresponding to the cropped blot images presented in Fig. 1B.

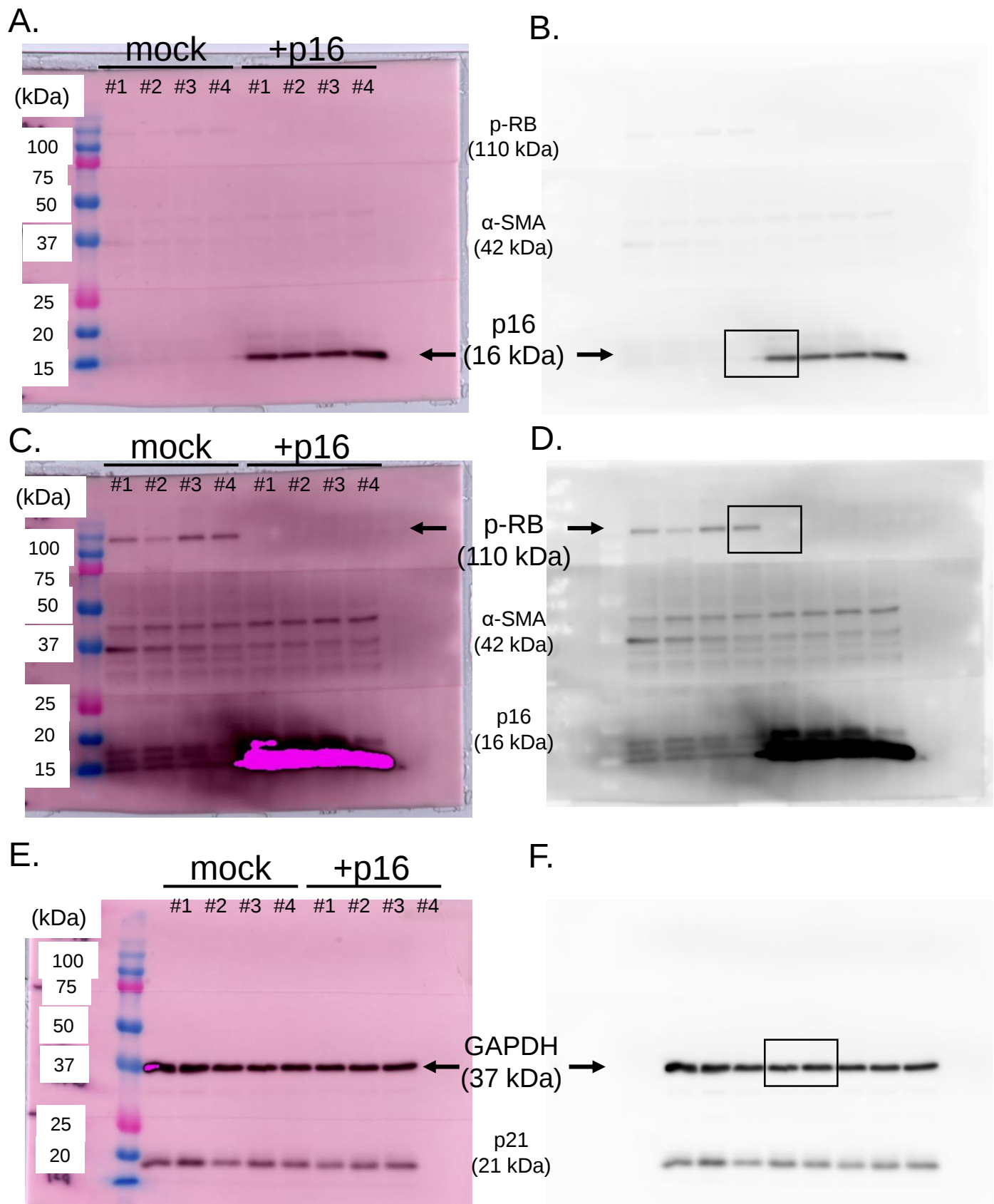


Figure S2. Uncropped Western blot images corresponding to Fig. 2B. All samples were run on the same gel and transferred onto the same membrane. Following transfer, the membrane was cut at the indicated molecular weight ranges, and each membrane section was separately incubated with the indicated primary antibody. The uncropped blot images are shown. Panels A, C, and E show images acquired using an Amersham Imager 680, including the molecular weight markers. Panels B, D, and F show the corresponding chemiluminescence images. Panels B and D show the same blot acquired at different exposure times. Boxes indicate the regions corresponding to the cropped blot images presented in Fig. 2B.

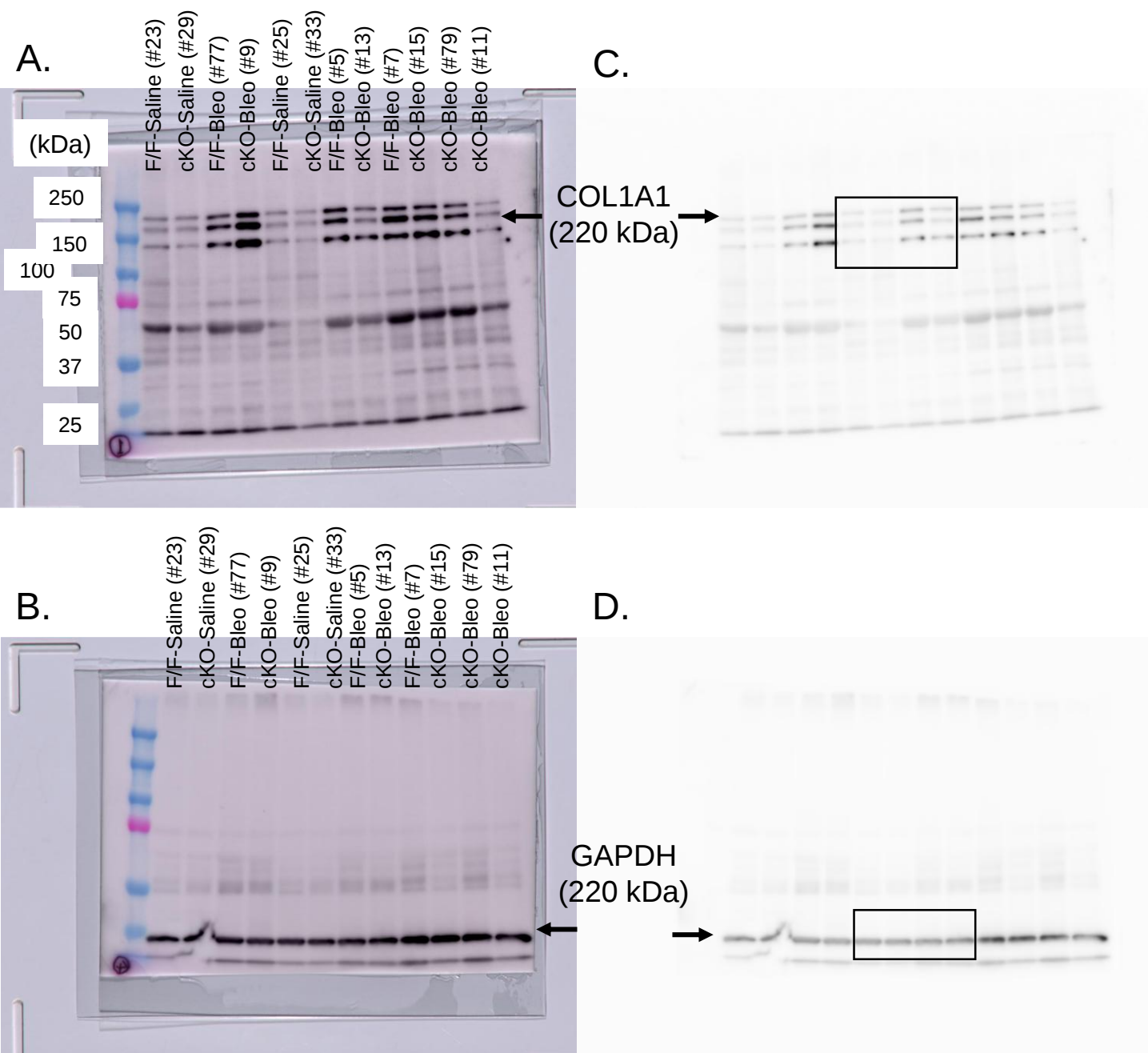


Figure S3. Uncropped Western blot images corresponding to Fig. 5E. All samples were run on the same gel and transferred onto the same membrane. The entire membrane was incubated with the indicated primary antibody. Panel A and B show the image acquired using an Amersham Imager 680, including the molecular weight marker. Panel C and D shows the corresponding chemiluminescence image. The boxes indicate the regions corresponding to the cropped blot images presented in Fig. 5E.

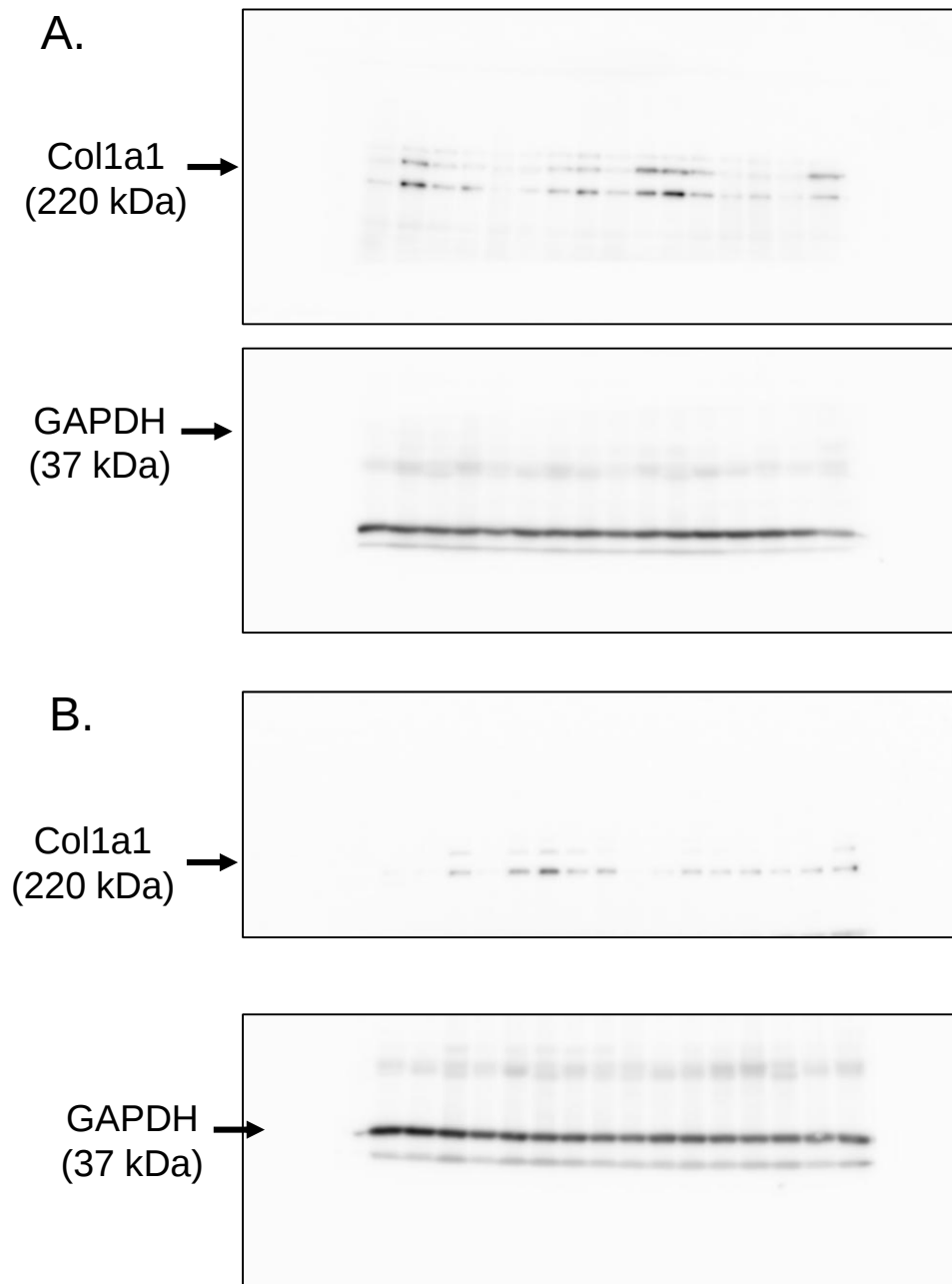


Figure S4. Western blot images used for densitometric analysis.

All samples were run on the same gel and transferred onto the same membrane. Following transfer, the membrane was cut at the indicated molecular weight ranges, and each membrane section was separately incubated with the indicated primary antibody. The images shown were cropped vertically to display the relevant molecular weight region for each antibody. The lanes shown horizontally are continuous and were derived from the same membrane section. The images were used for densitometric analysis presented in Fig. 5F.