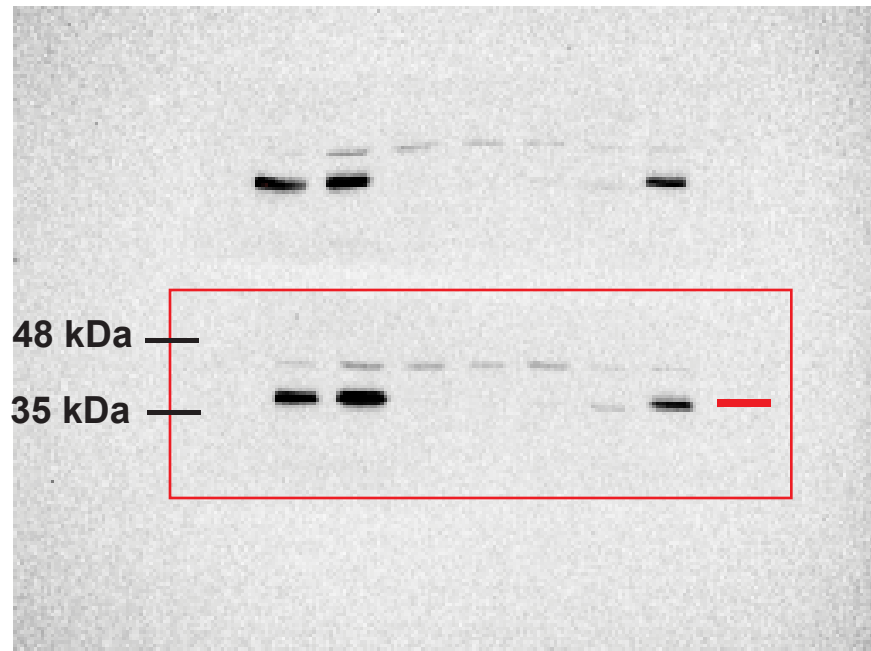
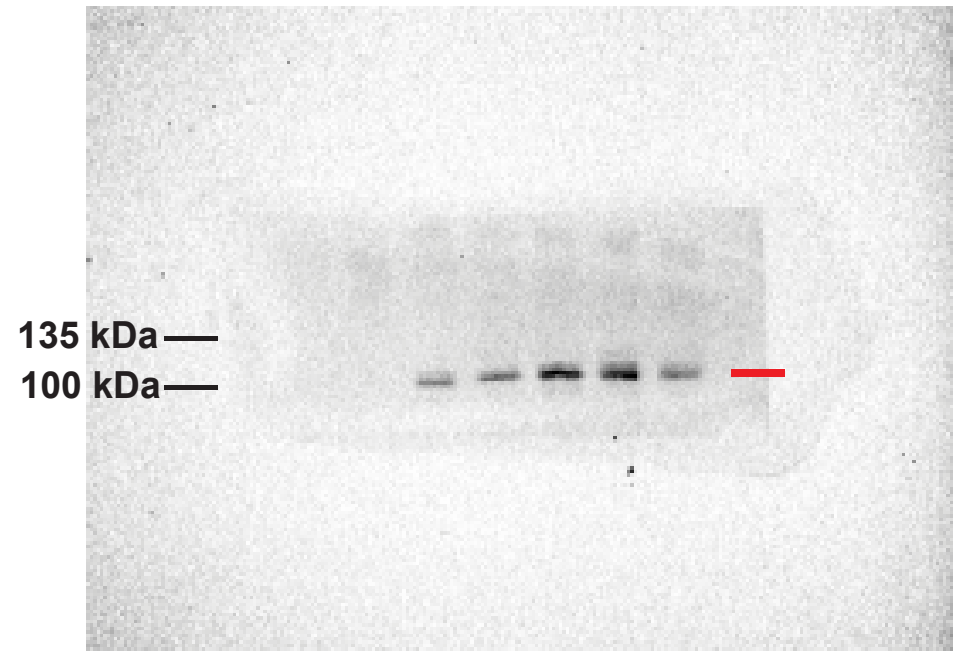


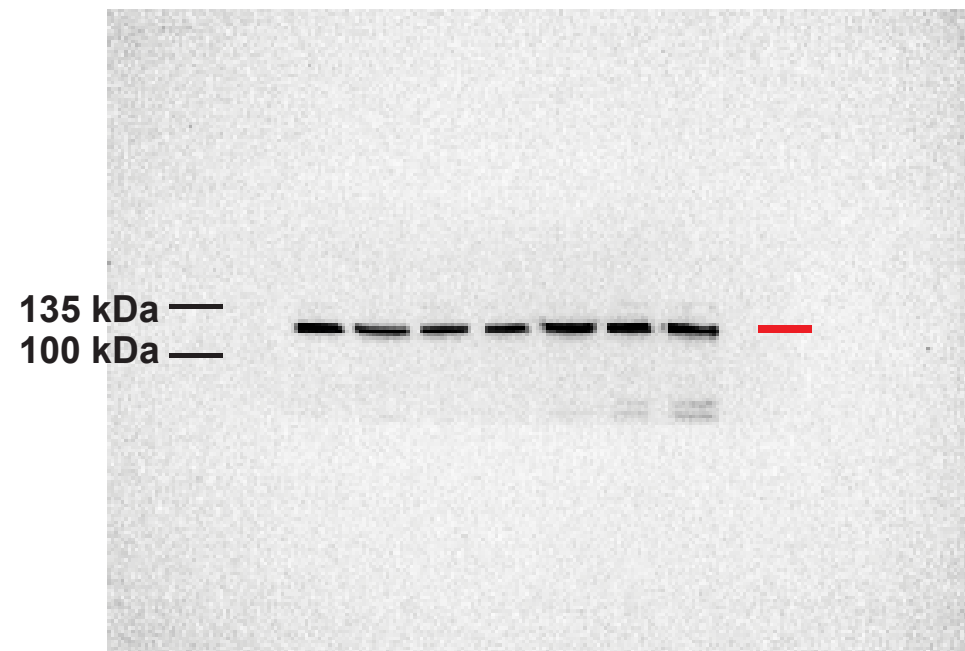
anti-PHD2



anti-HIF1 $\alpha$



anti-vinculin



**Figure 2- Figure Supplement 1, Source Data 1.** Unedited membranes corresponding to Figure 2 - Figure Supplement 1. Replicate blots were run to monitor PHD2 KO. The membrane used in Figure 2 - Figure Supplement 1 is noted by a red box. Red dashes indicate PHD2, HIF1 $\alpha$ , and vinculin according to each indicated antibody. A BLUElf prestained protein ladder was employed, and the corresponding molecular weights are labelled.