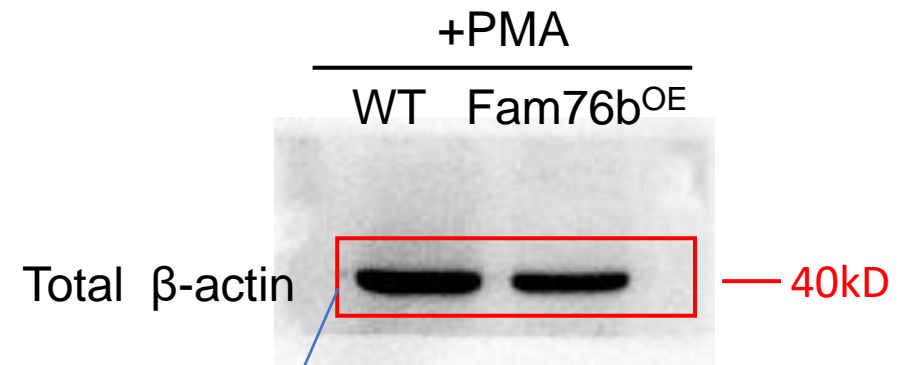
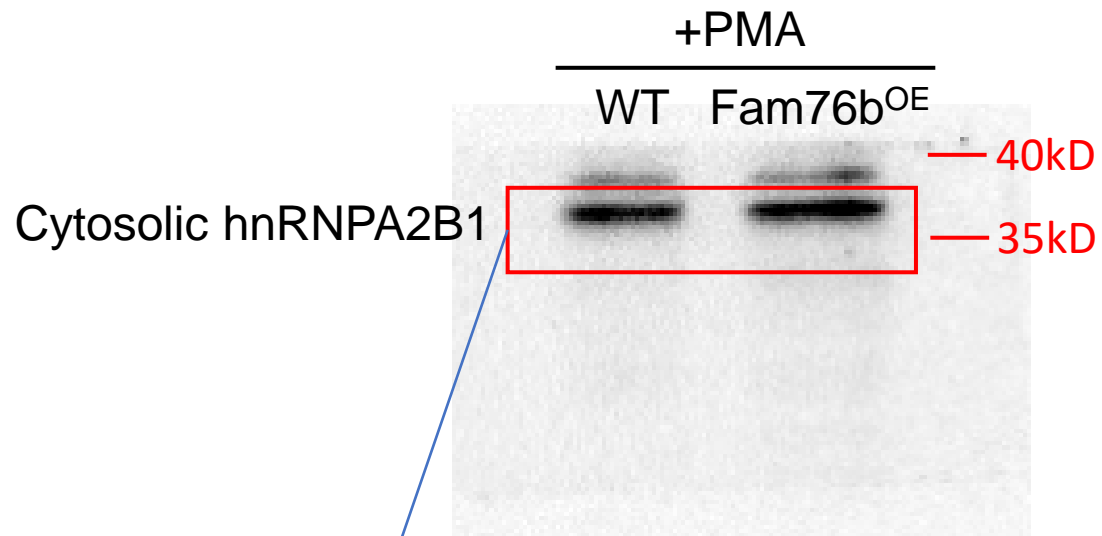


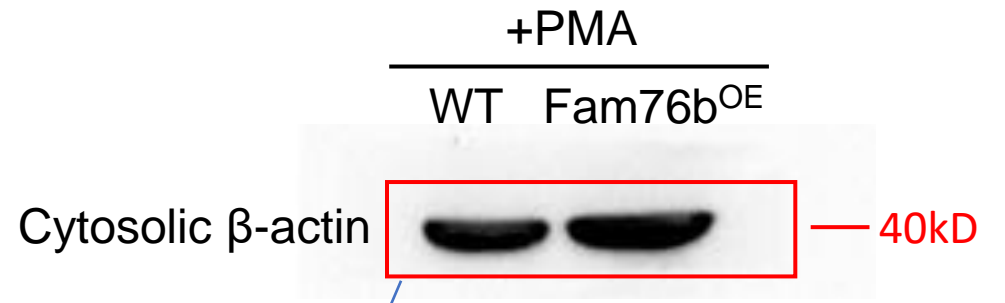
This lane corresponds to the band (Total hnRNPA2B1) of Figure 4-figure supplement 2b in the cropped images within the manuscript.



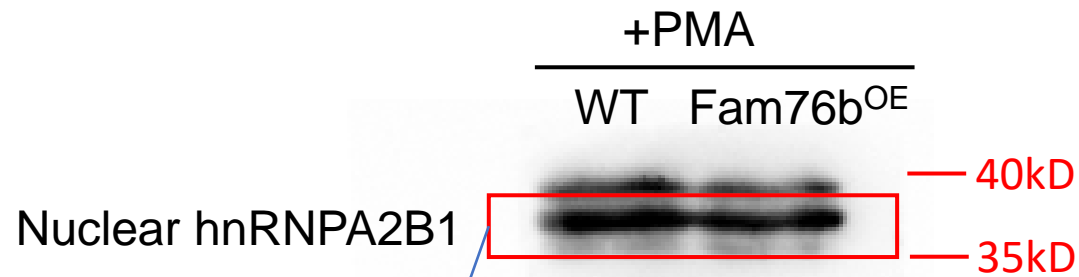
This lane corresponds to the band (Total  $\beta$ -actin) of Figure 4-figure supplement 2b in the cropped images within the manuscript.



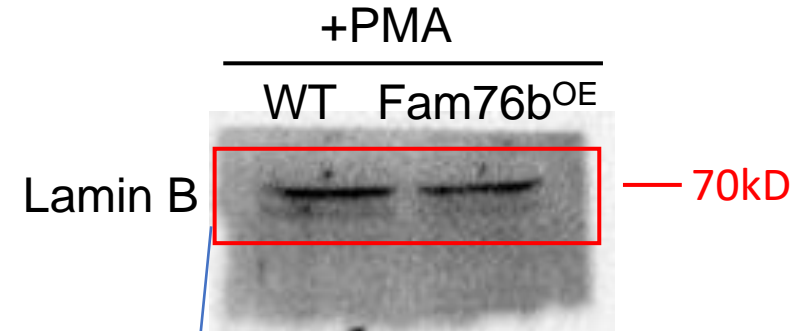
This lane corresponds to the band (Cytosolic hnRNPA2B1) of Figure 4-figure supplement 2b in the cropped images within the manuscript.



This lane corresponds to the band (Cytosolic  $\beta$ -actin) of Figure 4-figure supplement 2b in the cropped images within the manuscript.



This lane corresponds to the band (Nuclear hnRNPA2B1) of Figure 4-figure supplement 2b in the cropped images within the manuscript.



This lane corresponds to the band (Lamin B) of Figure 4-figure supplement 2b in the cropped images within the manuscript.