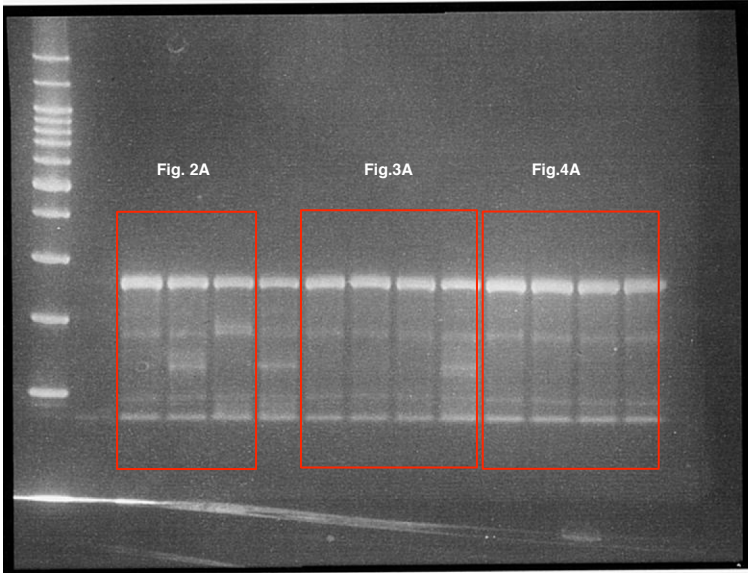


Suppression of HBV replication by the expression of nicase- and nuclease dead Cas9

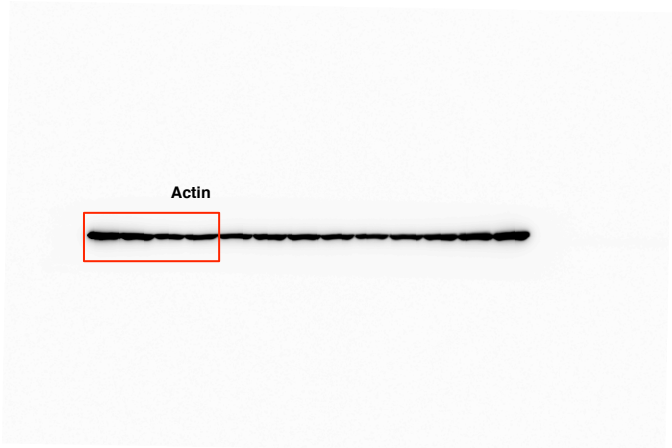
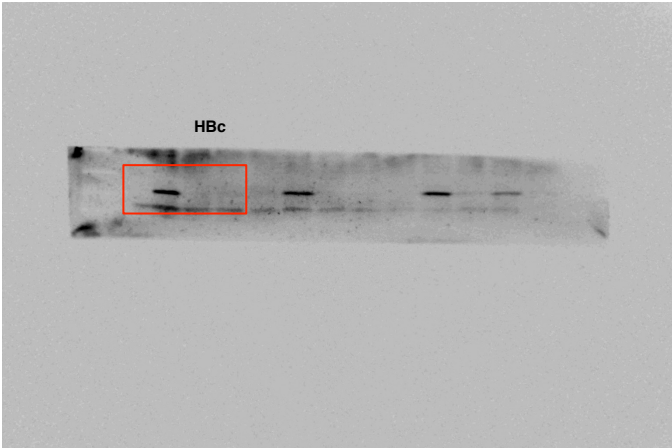
Takeshi Kurihara, Takasuke Fukuhara, Chikako Ono, Satomi Yamamoto, Kentaro Uemura, Toru Okamoto, Masaya Sugiyama, Daisuke Motooka, Shota Nakamura, Masato Ikawa, Masashi Mizokami, Yoshihiko Maehara, and Yoshiharu Matsuura.

full-length blots for Fig. 2A, 3A, 4A

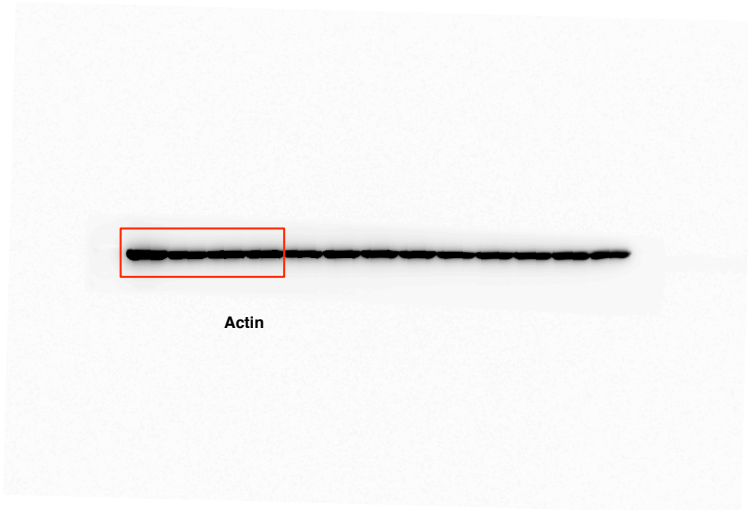
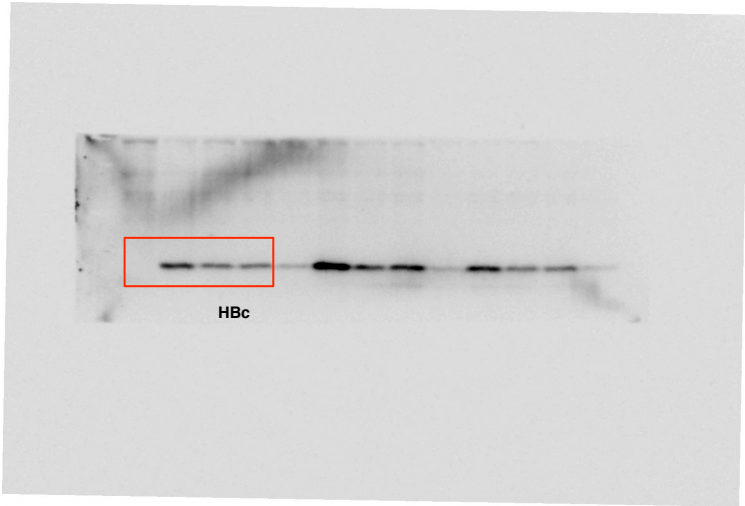


Supplementary Figure
The full-length blots for Figure 2A, 3A, 4A
Dashed line boxes indicate the cropped images used in Fig. 2A, 3A, 4A.

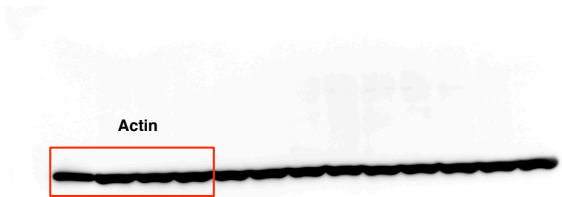
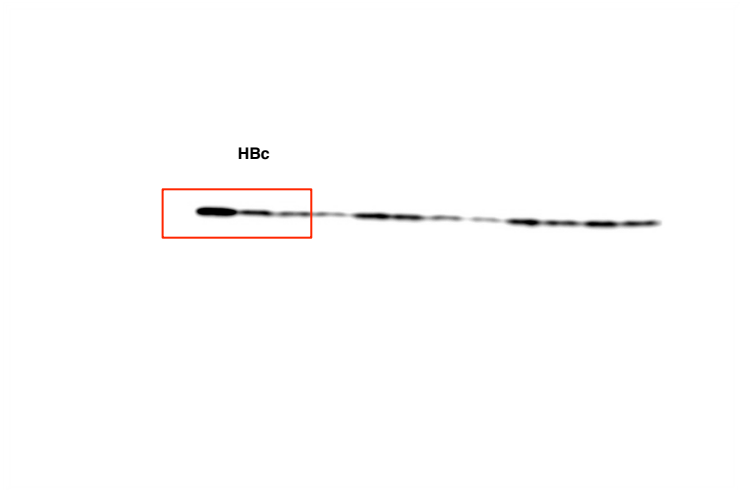
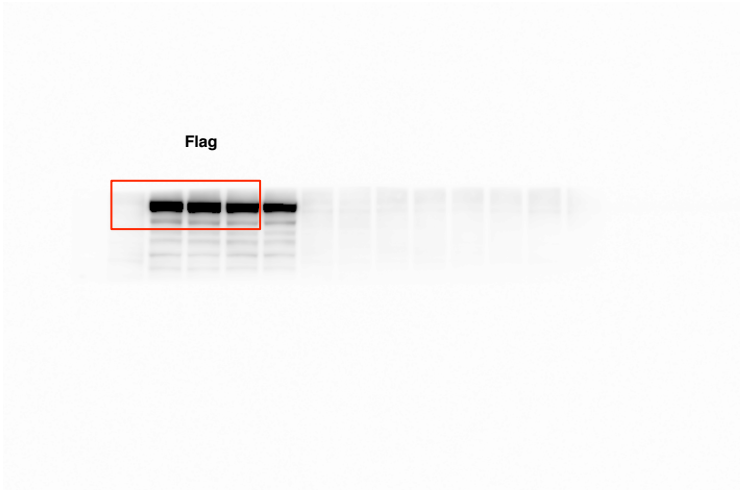
full-length blots for Fig. 2B



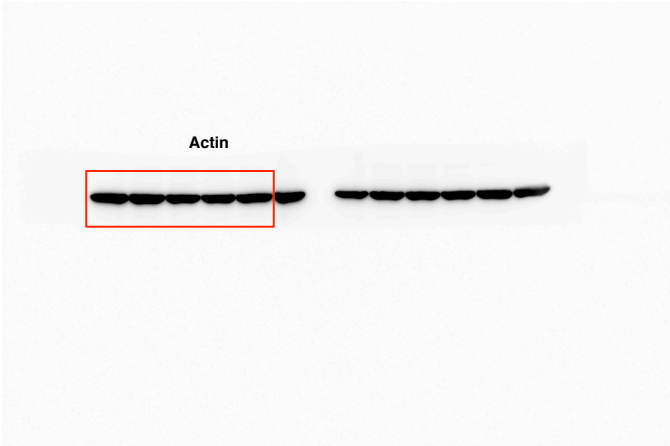
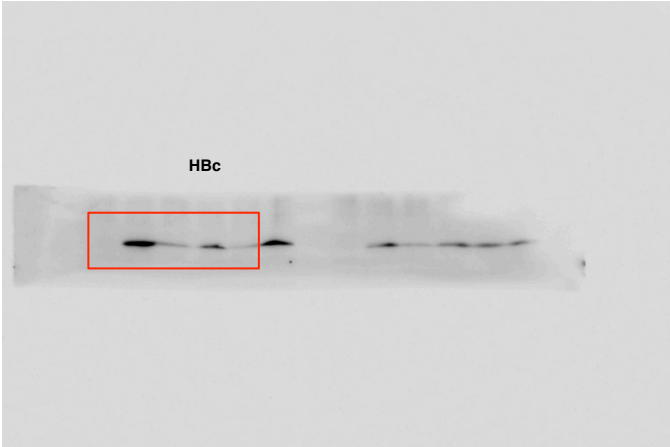
full-length blots for Fig. 2C



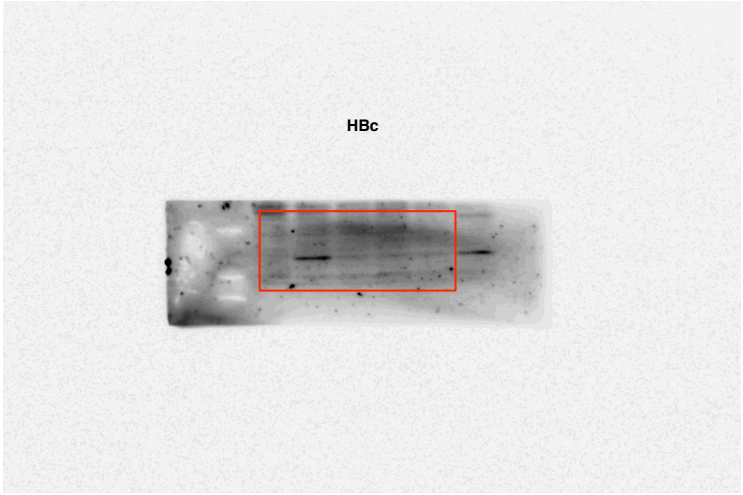
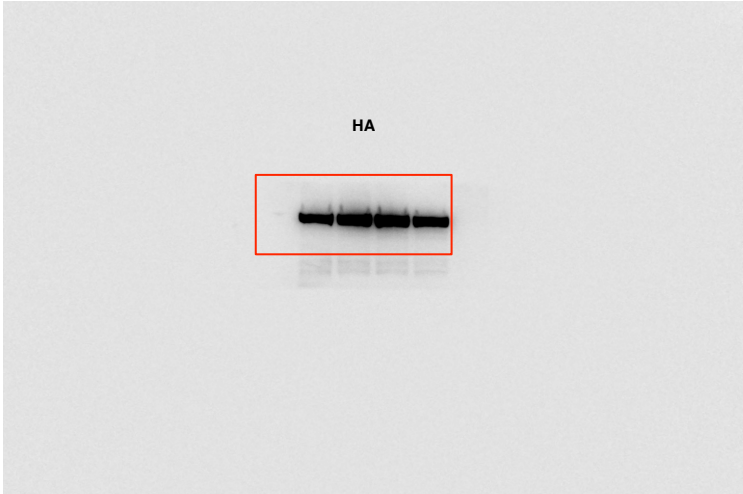
full-length blots for. Fig. 2D



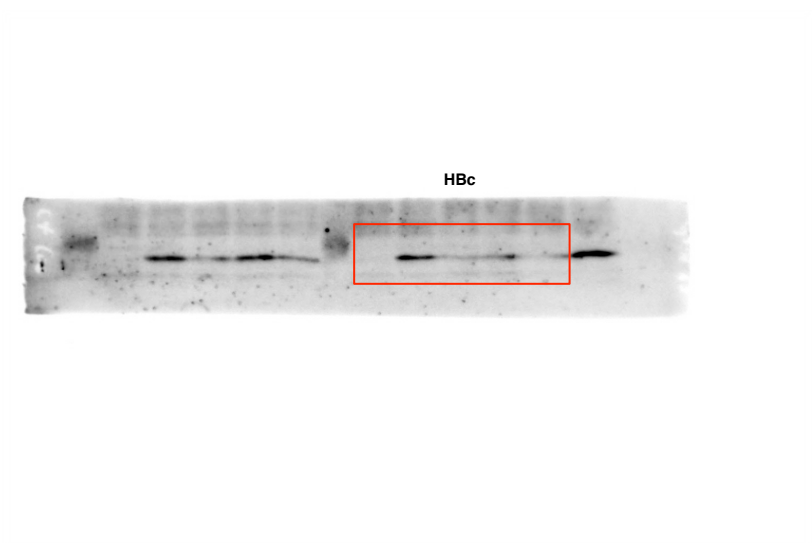
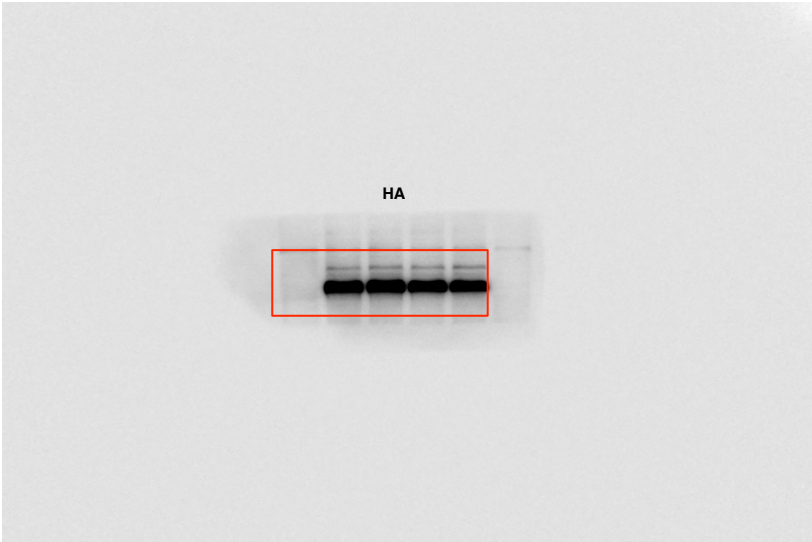
full-length blots for Fig. 3B



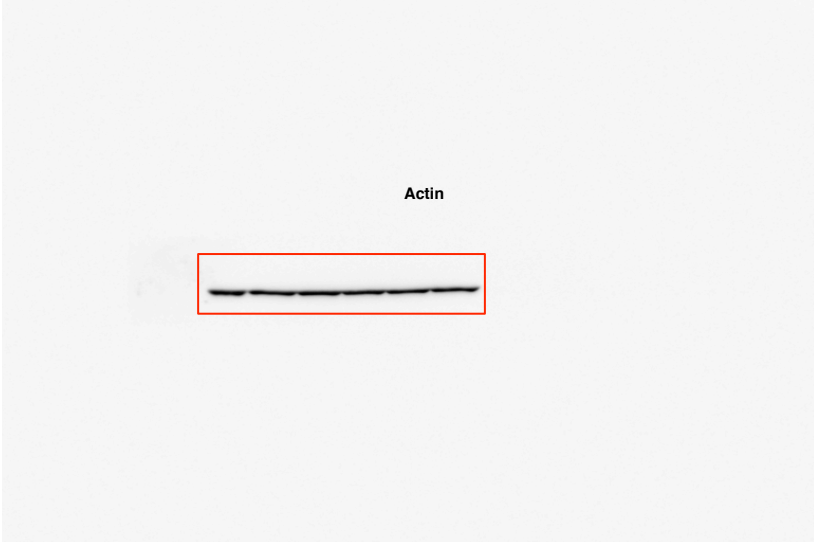
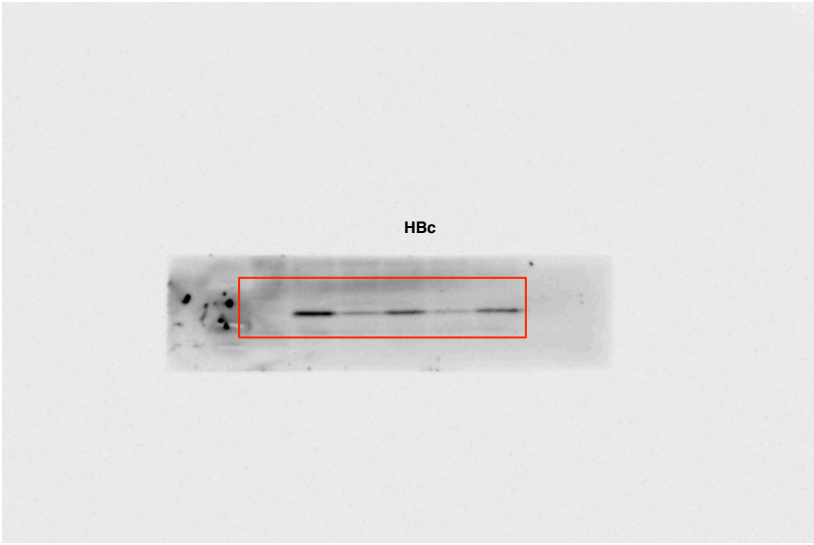
full-length blots for 3C



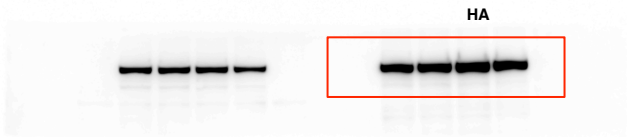
full-length blots for Fig. 3D



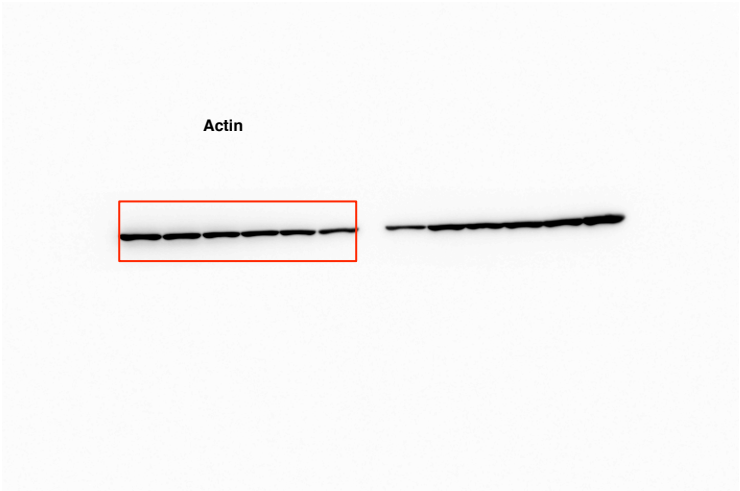
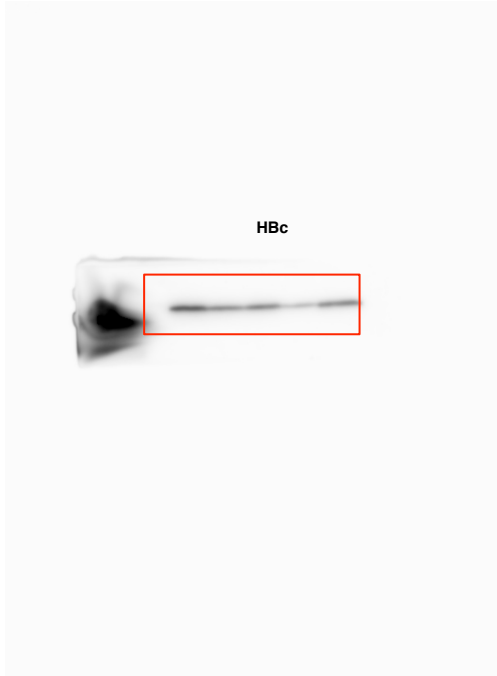
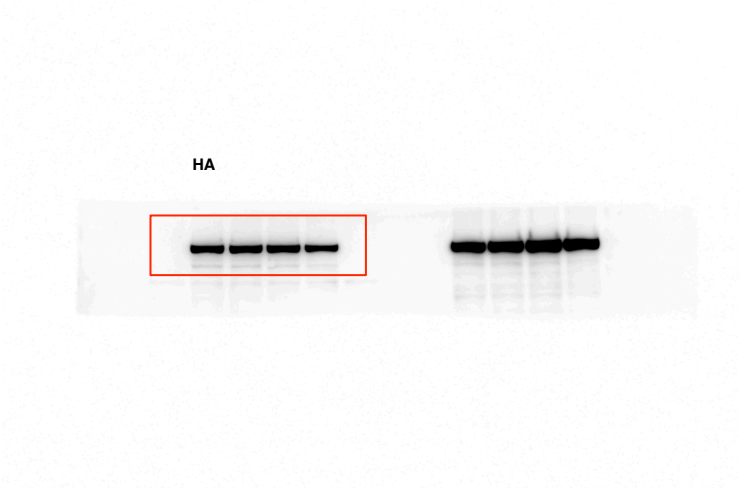
full-length blots for Fig. 4B



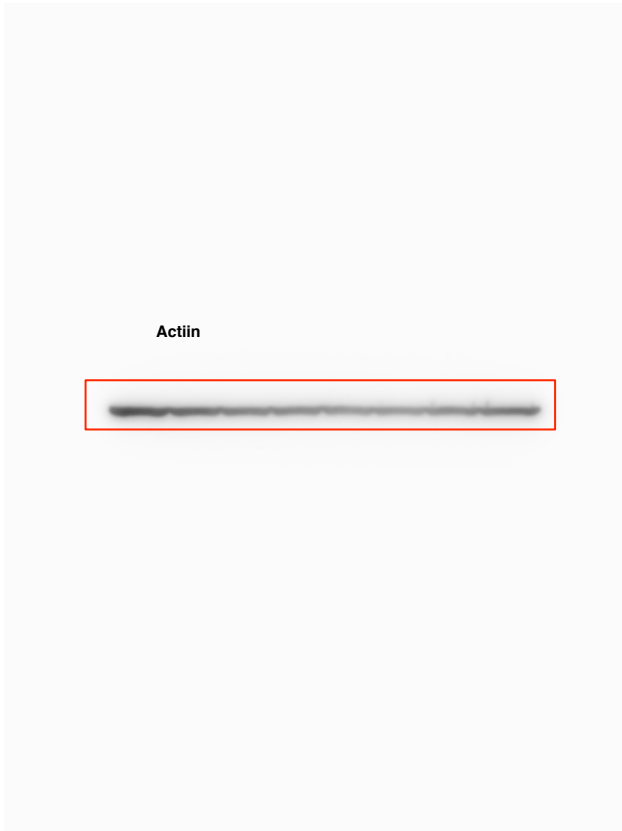
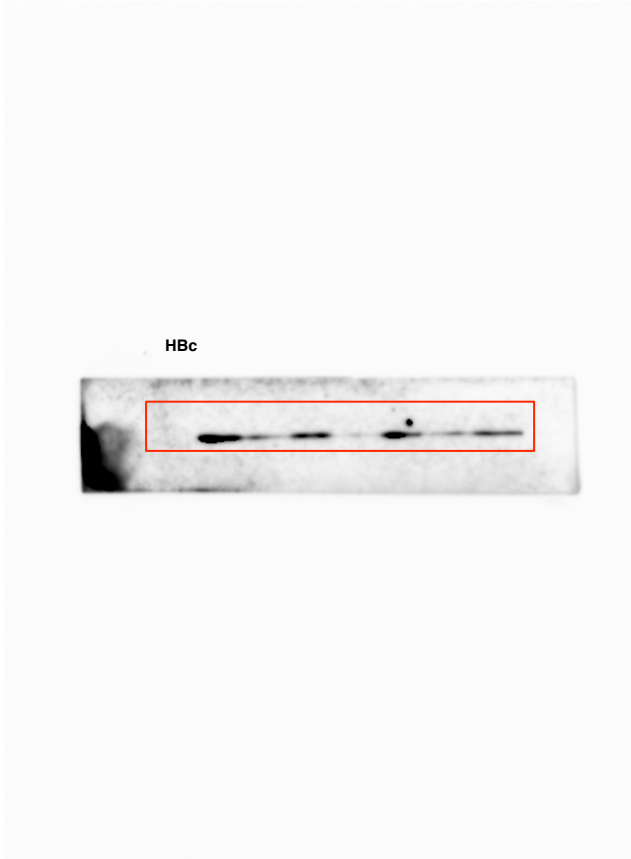
full-length blots for Fig. 4C



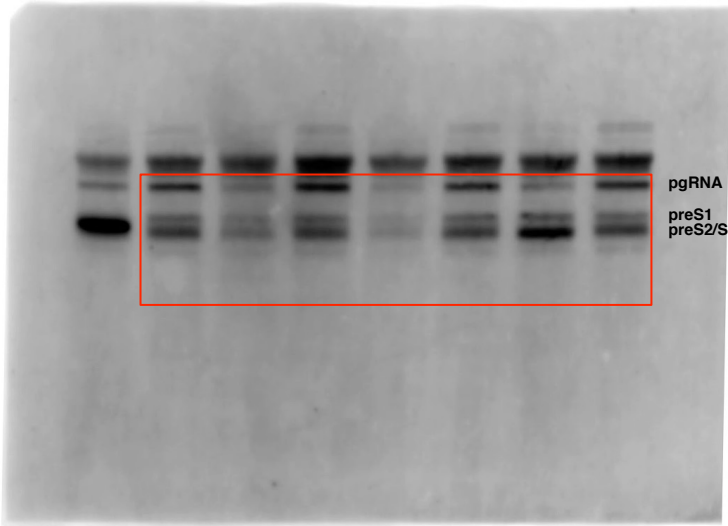
full-length blots for Fig. 4D



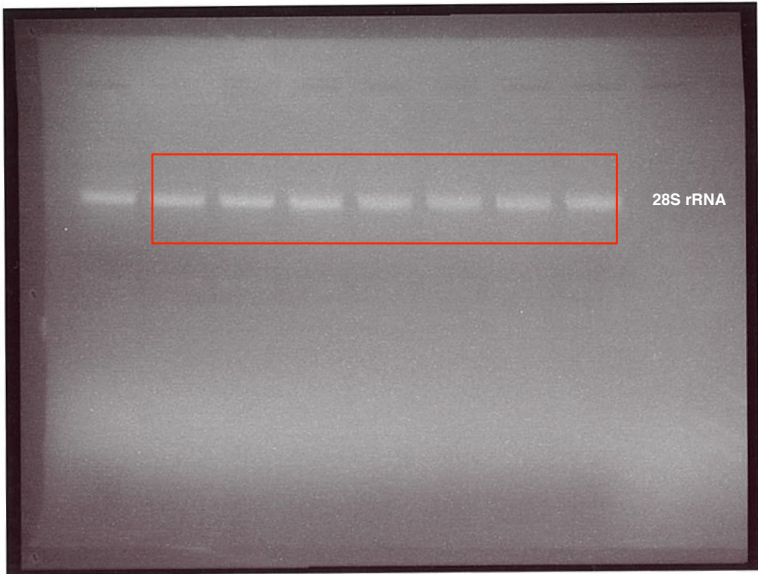
full-length blots for Fig. 4E



full-length blots for Fig. 5A



Ribosomal RNA



GFP Car9 Car9 Nck Nck dCas dCas sgRNA
sgRNA sgRNA sgRNA