

Supplemental file

Sequentially Self-Assembled Supramolecular Nanocomplexes Enable Systemic Cas9 RNP Delivery and In Vivo Tumor Genome Editing

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This file includes:

Supplemental Figure. S1. Uncropped images of Fig. 1A.

Supplemental Figure. S2. Uncropped images of Fig. 4C.

Supplemental Figure. S3. Uncropped images of Fig. 6E.

Supplemental Figure. S4. Uncropped images of Fig. S10.

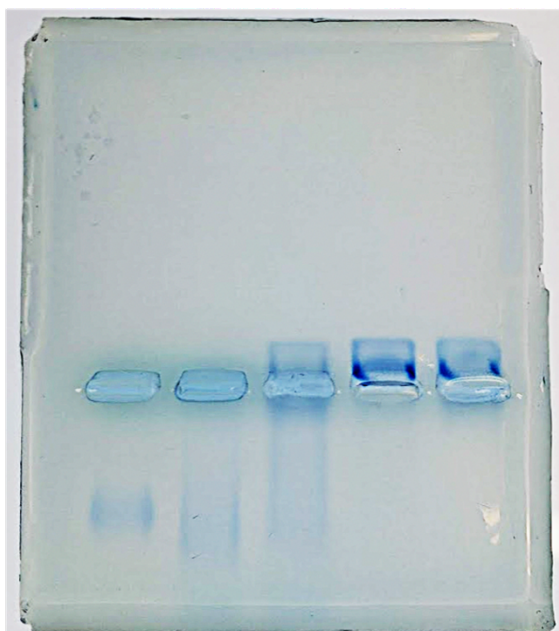
Supplemental Figure. S5. Uncropped images of Fig. S11.

Supplemental Figure. S6. Uncropped images of Fig. S15.

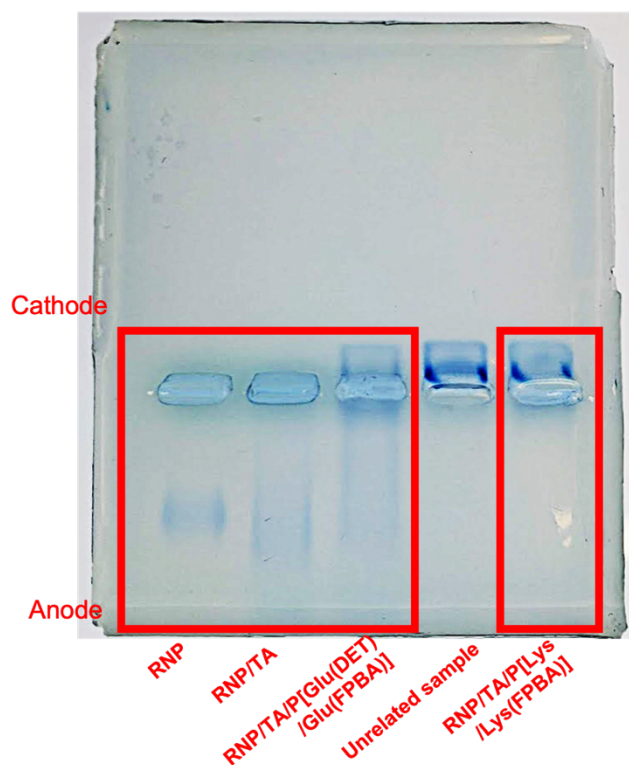
Supplemental Figure. S7. Uncropped images of Fig. S16.

Supplemental Figure. S8. Uncropped images of Fig. S22.

A

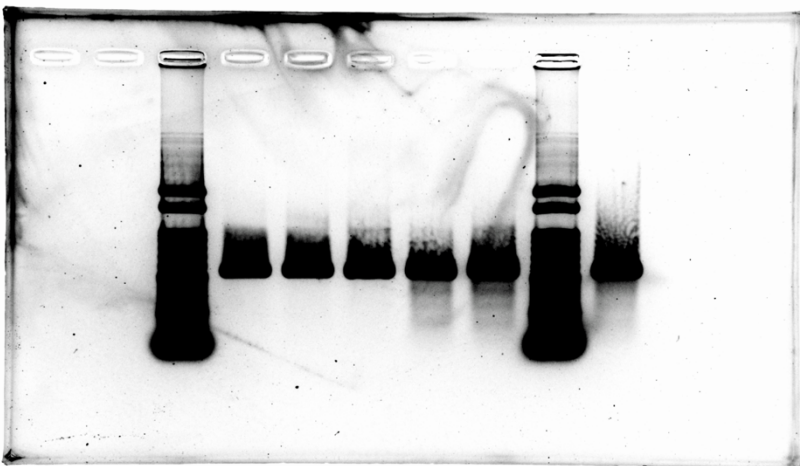


B

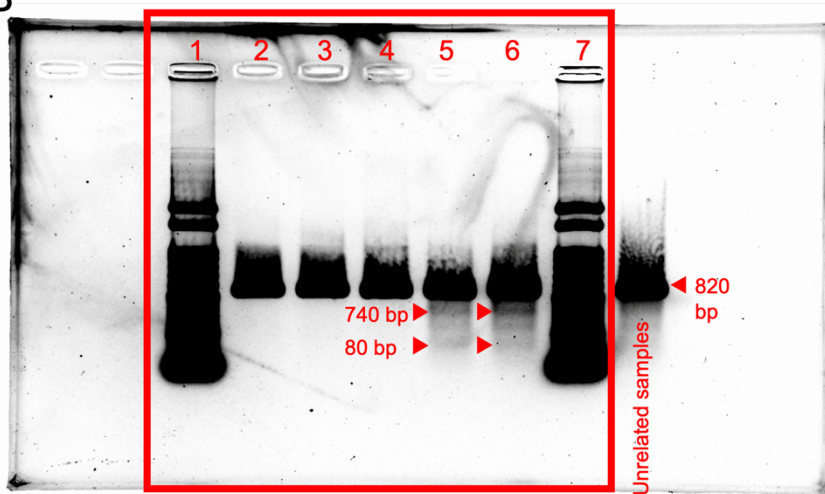


Supplemental Fig. S1. Uncropped image of Fig. 1A. (A) Original image and (B) uncropped images with red rectangles showing the area of interest.

A

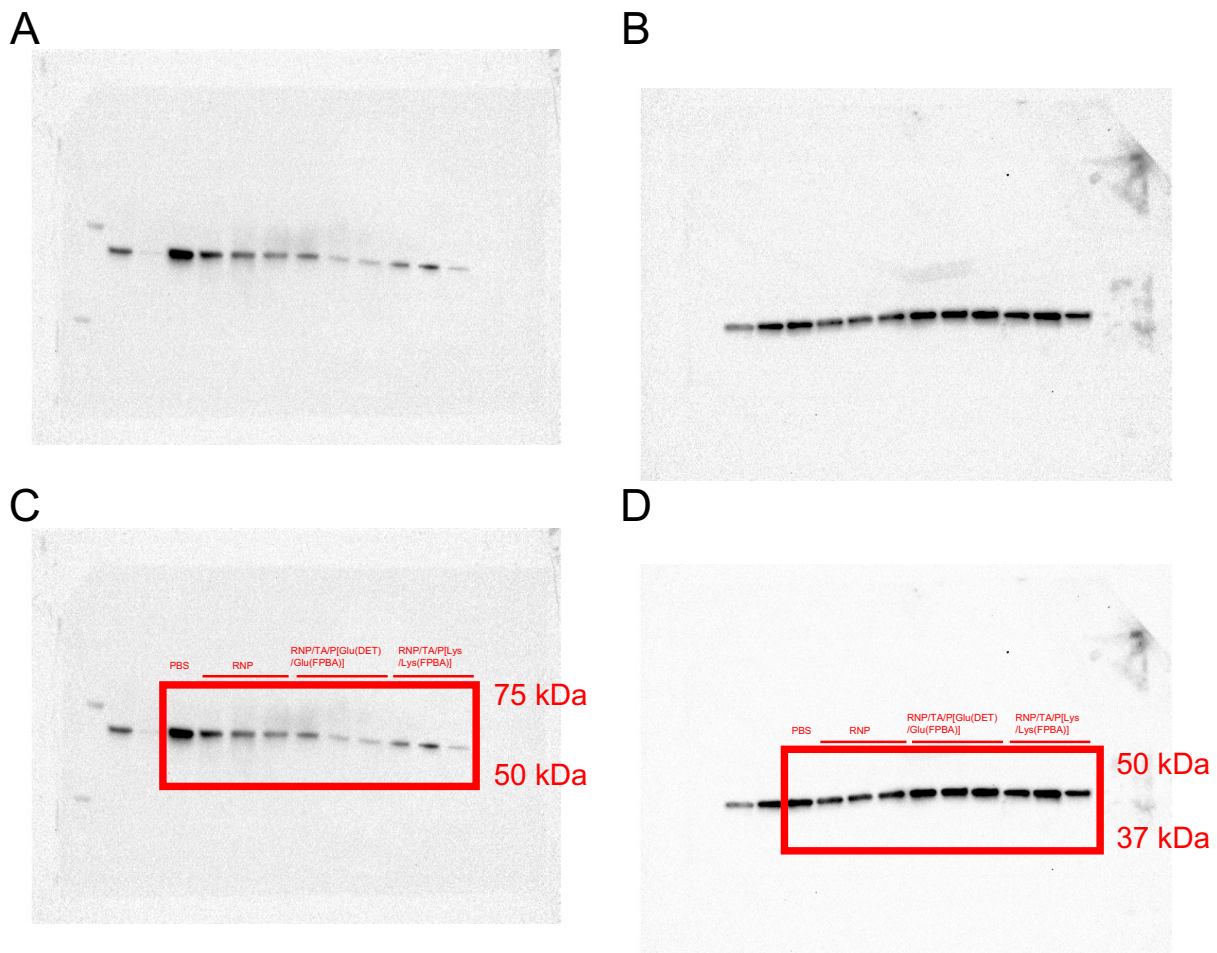


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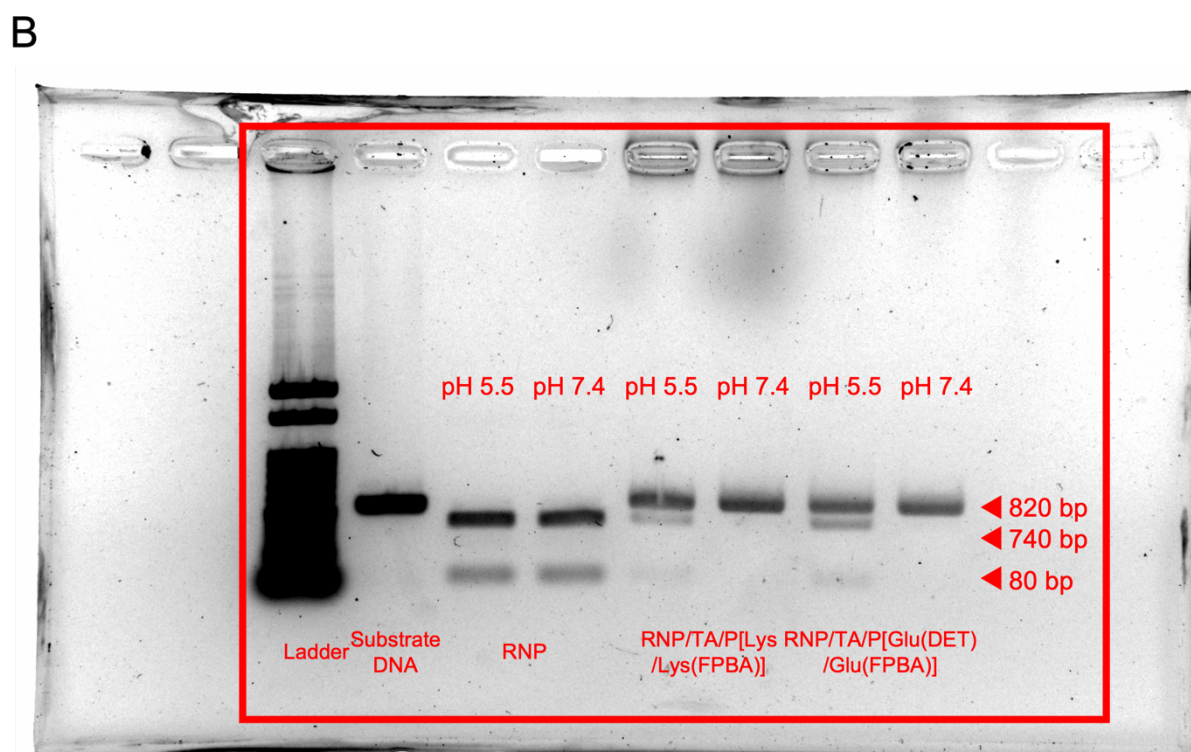
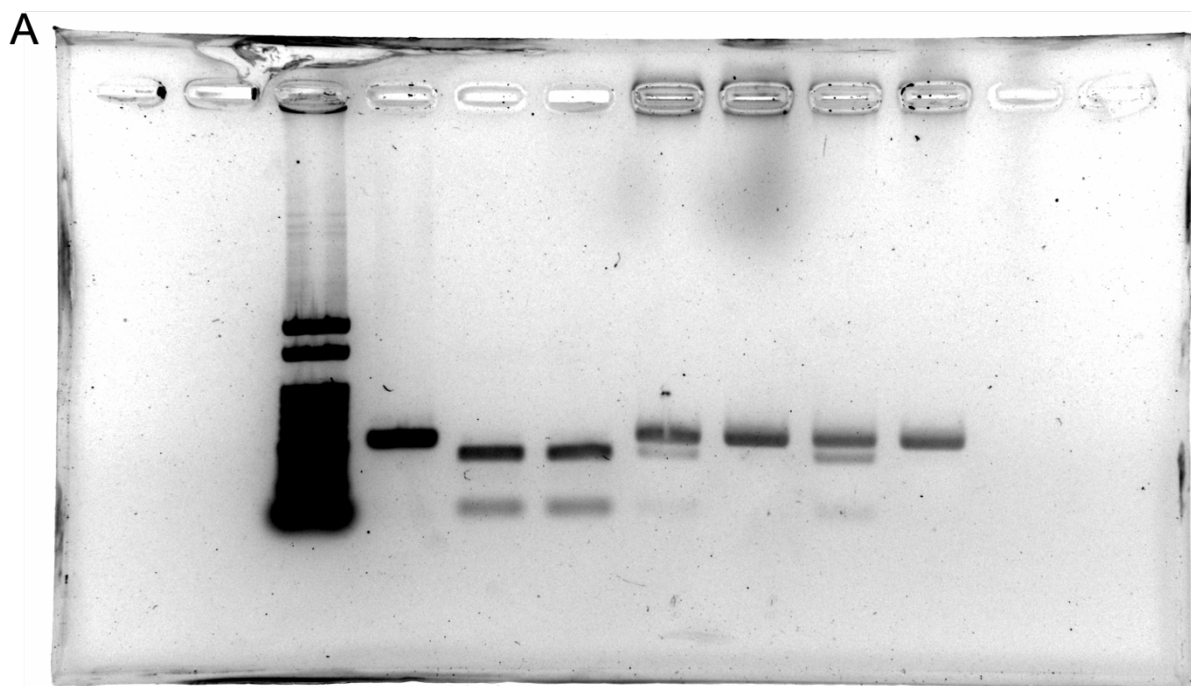


Lane	Treatment
1	DNA Ladder
2	PBS
3	RNP
4	RNP/TA
5	RNP/TA/P[Glu (DET)/Glu(FPBA)]
6	RNP/TA/P[Lys /Lys(FPBA)]
7	DNA Ladder

Supplemental Fig. S2. Uncropped image of Fig. 4C. (A) Original image and (B) uncropped images with a red rectangle showing the area of interest.

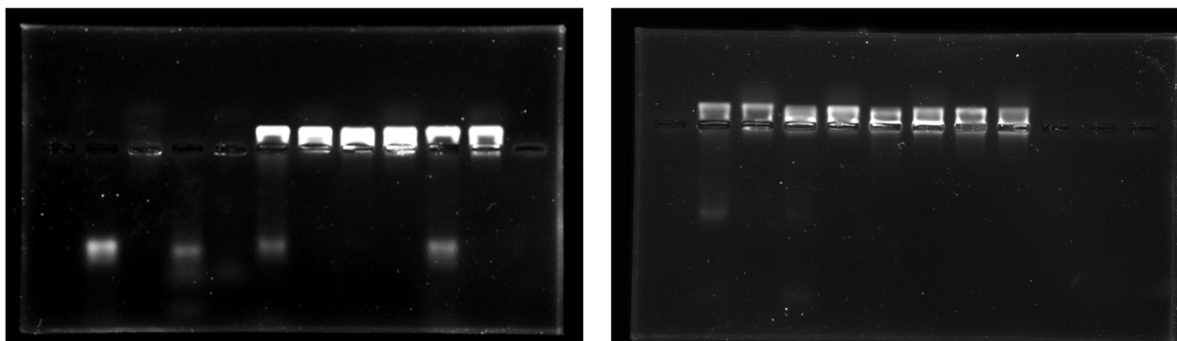


Supplemental Fig. S3. Uncropped image of Fig. 6E. Original image of western blot detecting (A) Luciferase and (B) β -actin. (C) Uncropped images of western blot detecting (C) Luciferase and (D) β -actin. with red rectangles showing the area of interest.

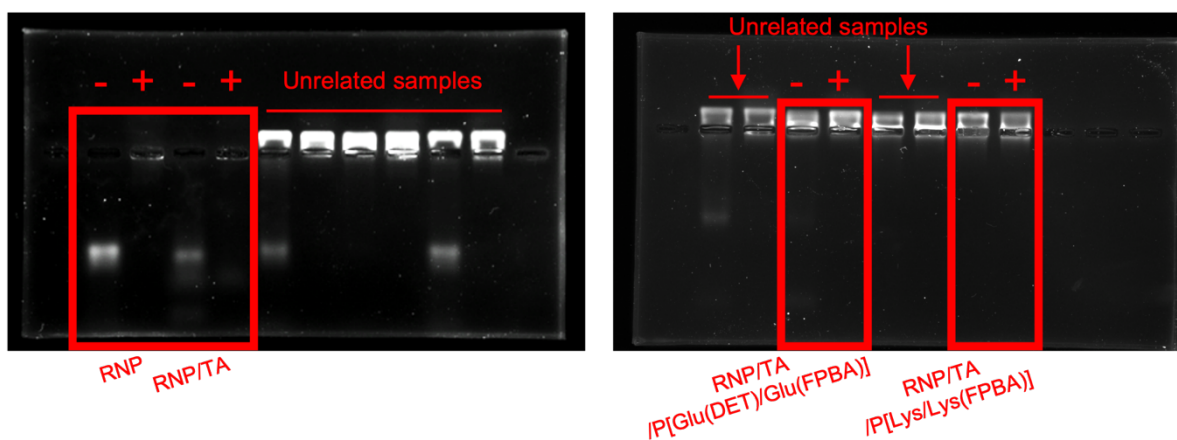


Supplemental Fig. S4. Uncropped image of Fig. S16. (A) Original image and (B) uncropped images with a red rectangle showing the area of interest.

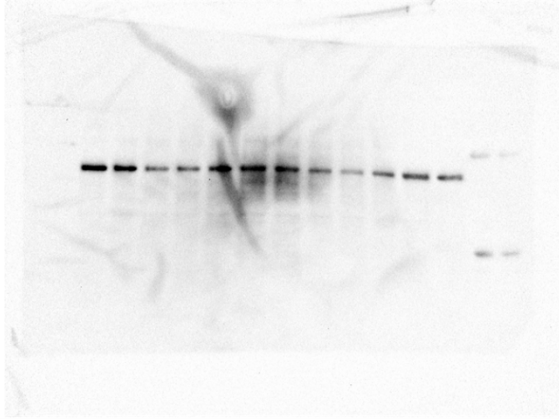
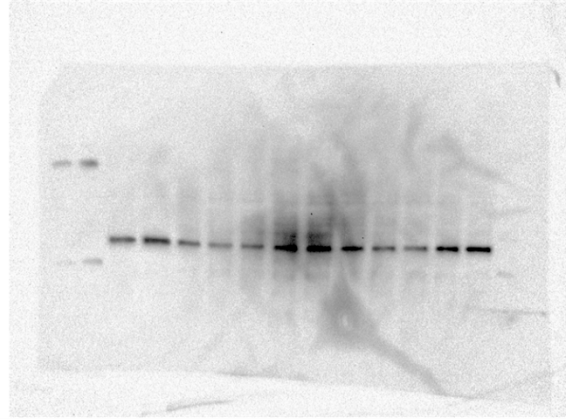
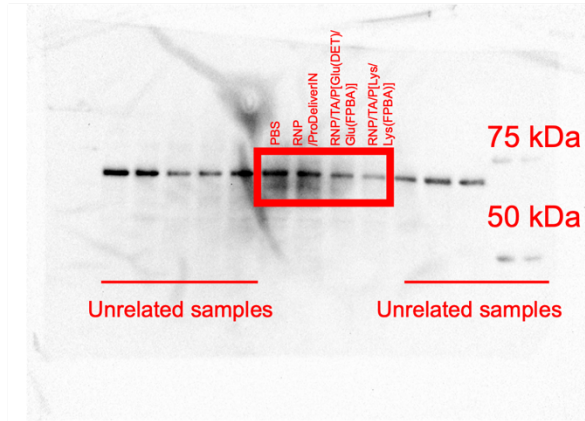
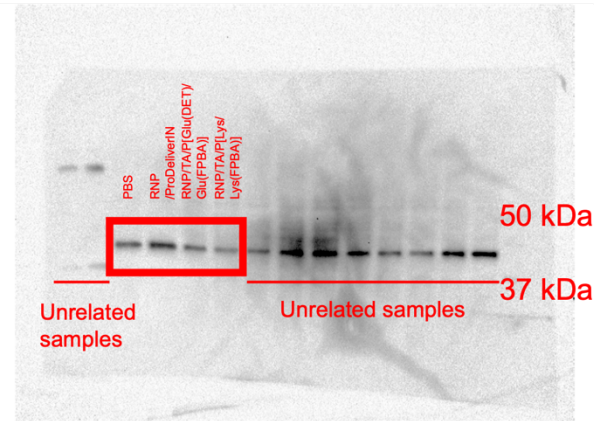
A



B

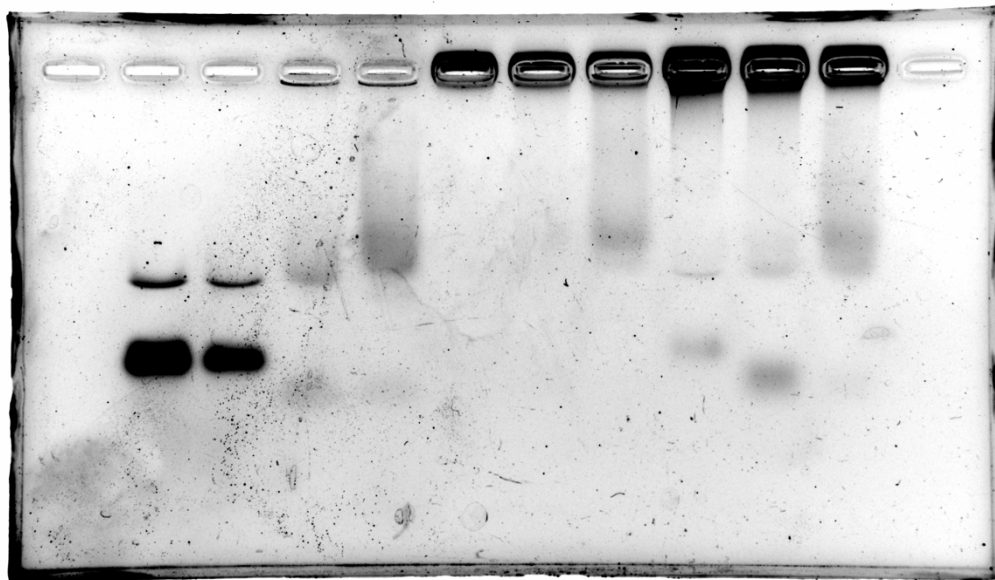


Supplemental Fig. S5. Uncropped image of Fig. S11. (A) Original image and (B) uncropped images with red rectangles showing the area of interest.

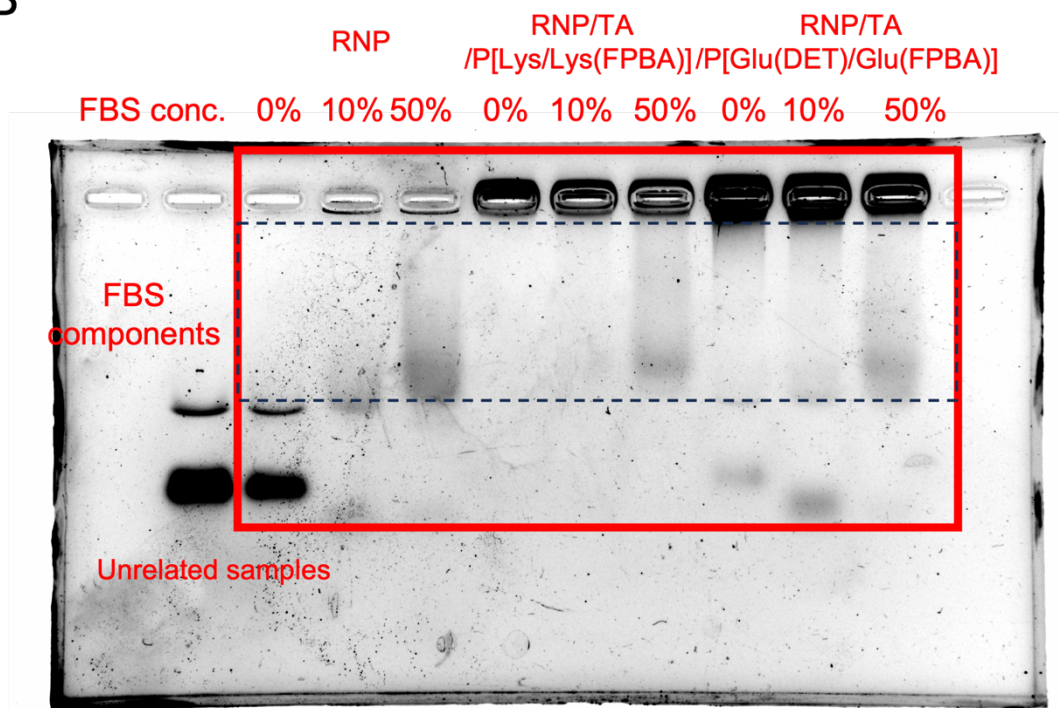
A**B****C****D**

Supplemental Fig. S6. Uncropped image of Fig. S15. Original image of western blot detecting (A) Luciferase and (B) β -actin. (C) Uncropped images of western blot detecting (C) Luciferase and (D) β -actin. with red rectangles showing the area of interest.

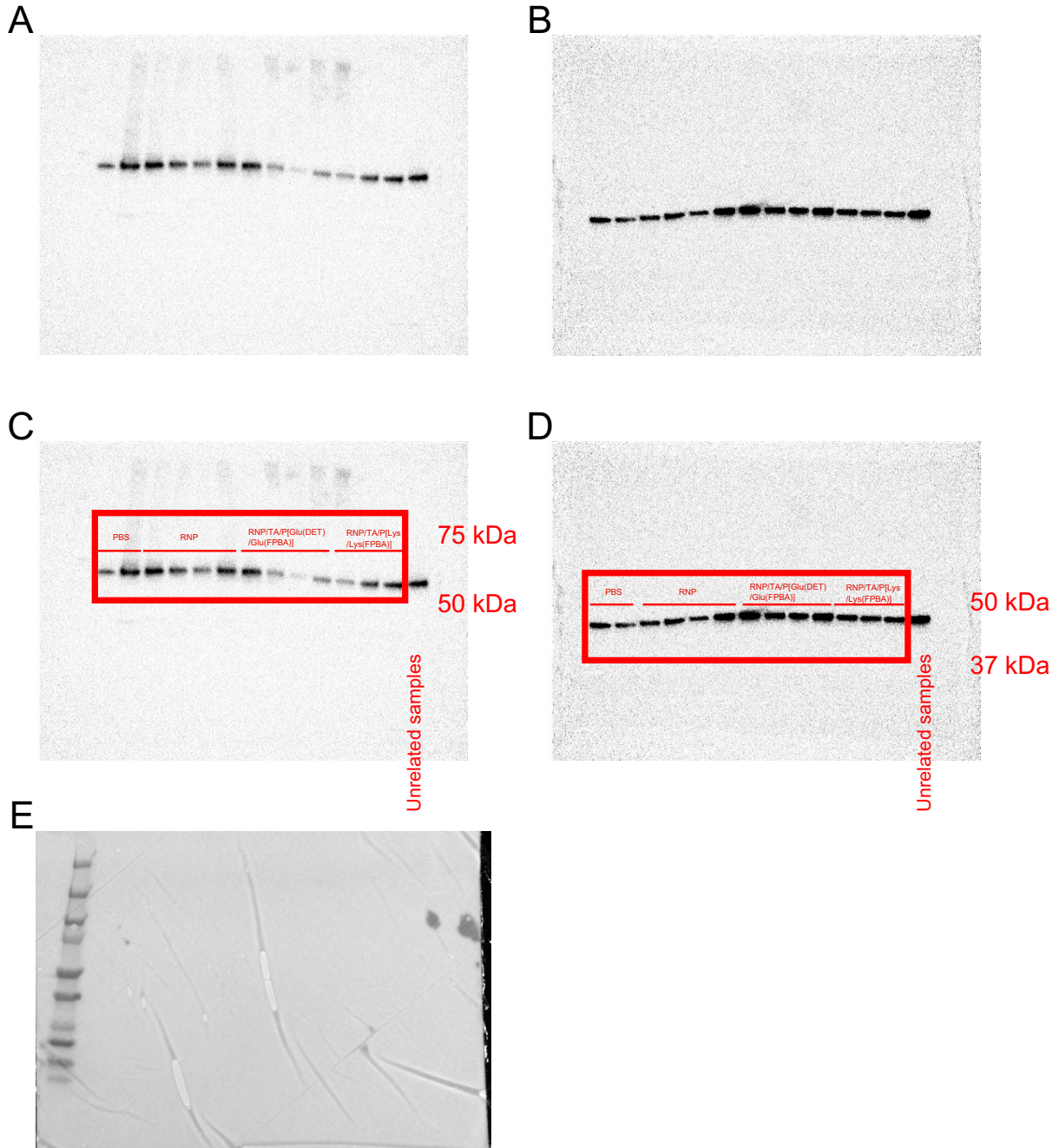
A



B



Supplemental Fig. S7. Uncropped image of Fig. S10. (A) Original image and (B) uncropped images with a red rectangle showing the area of interest.



Supplemental Fig. S8. Uncropped image of Fig. S22. Original image of western blot detecting (A) PLK1 and (B) β -actin. (C) Uncropped images of western blot detecting (C) PLK1 and (D) β -actin. with red rectangle showing the area of interest . (E) Image of the protein marker.