

**Supplementary information**

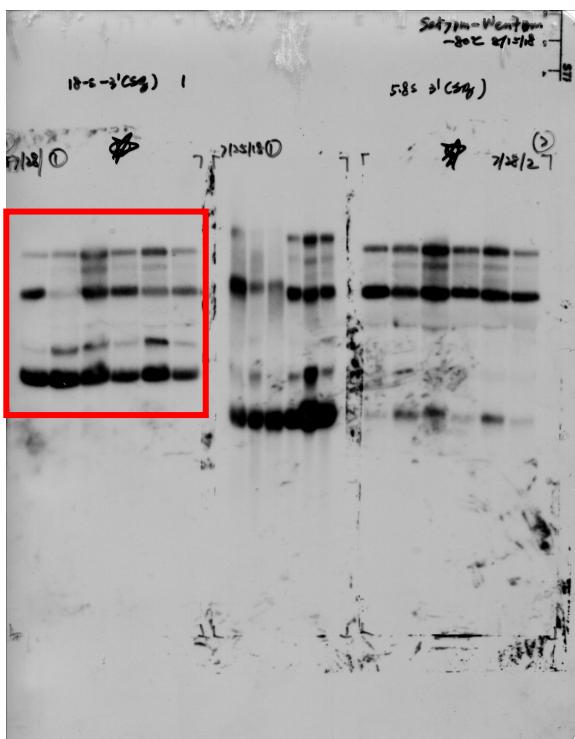
# DNA-PKcs has KU-dependent function in rRNA processing and haematopoiesis

In the format provided by the authors and unedited

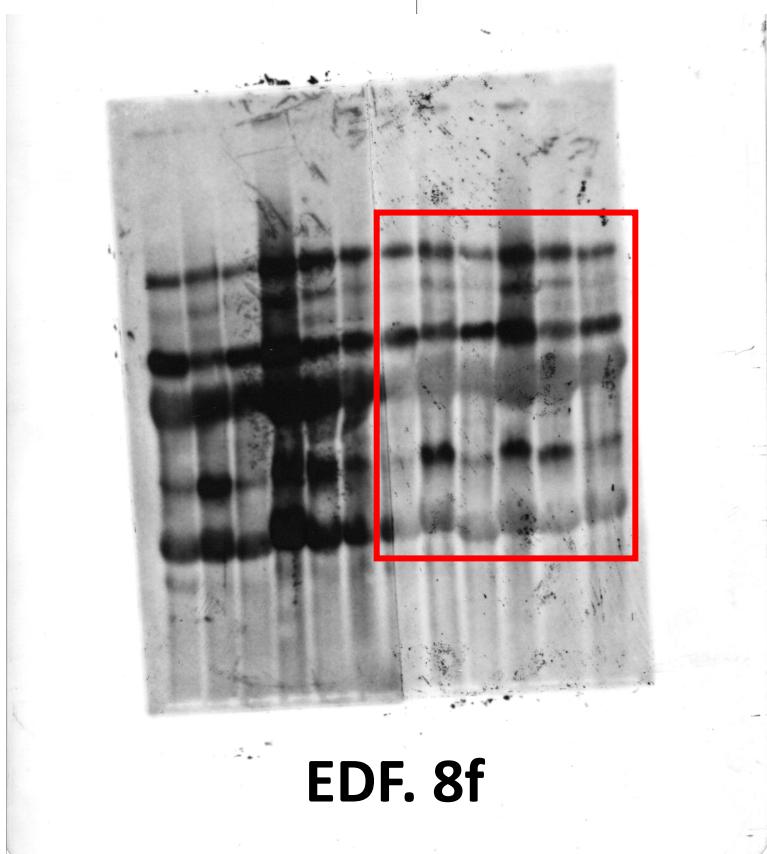
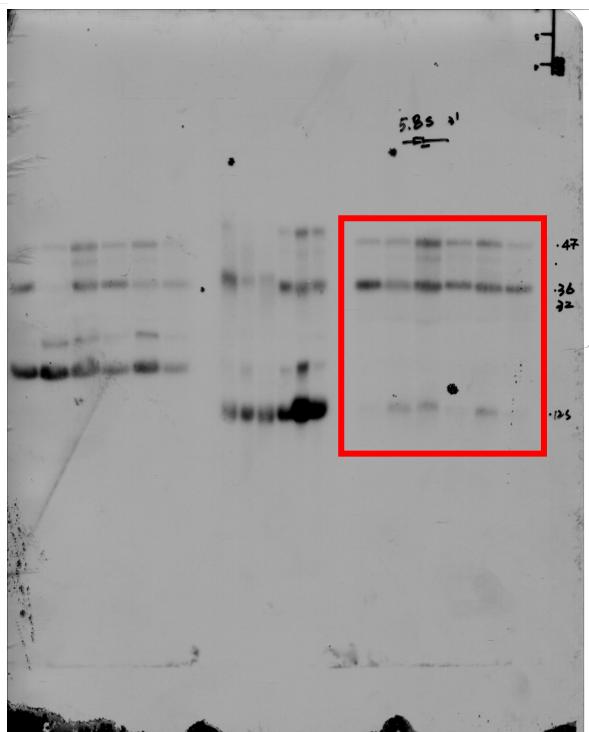
Zhengping Shao, Ryan A. Flynn, Jennifer L. Crowe, Yimeng Zhu, Jialiang Liang, Wenxia Jiang, Fardin Aryan, Patrick Aoude, Carolyn R. Bertozzi, Verna M. Estes, Brian J. Lee, Govind Bhagat, Shan Zha  & Eliezer Calo 

# Northern Blots

**Fig. 3c**



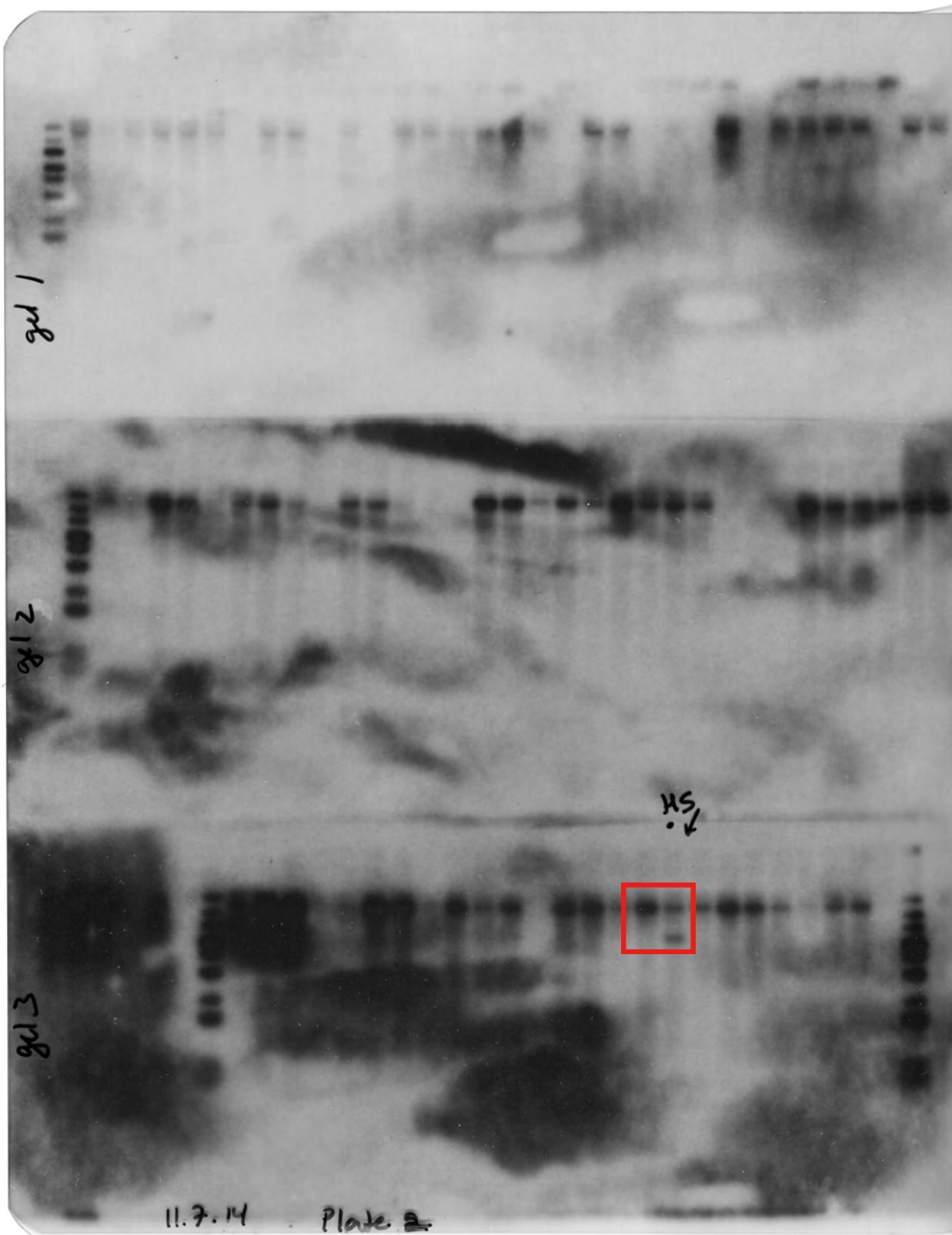
**Fig. 3d**



**EDF. 8f**

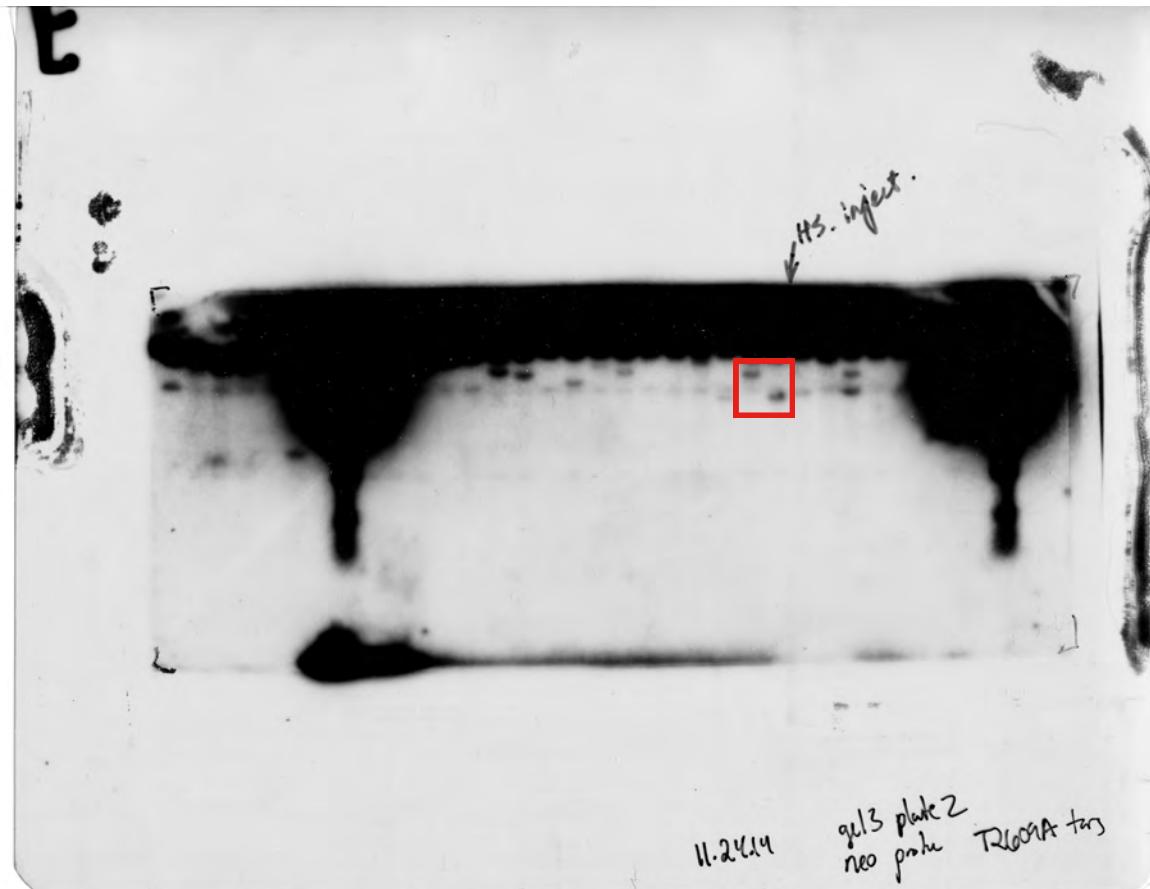
# Southern Blots

EDF.2d upper

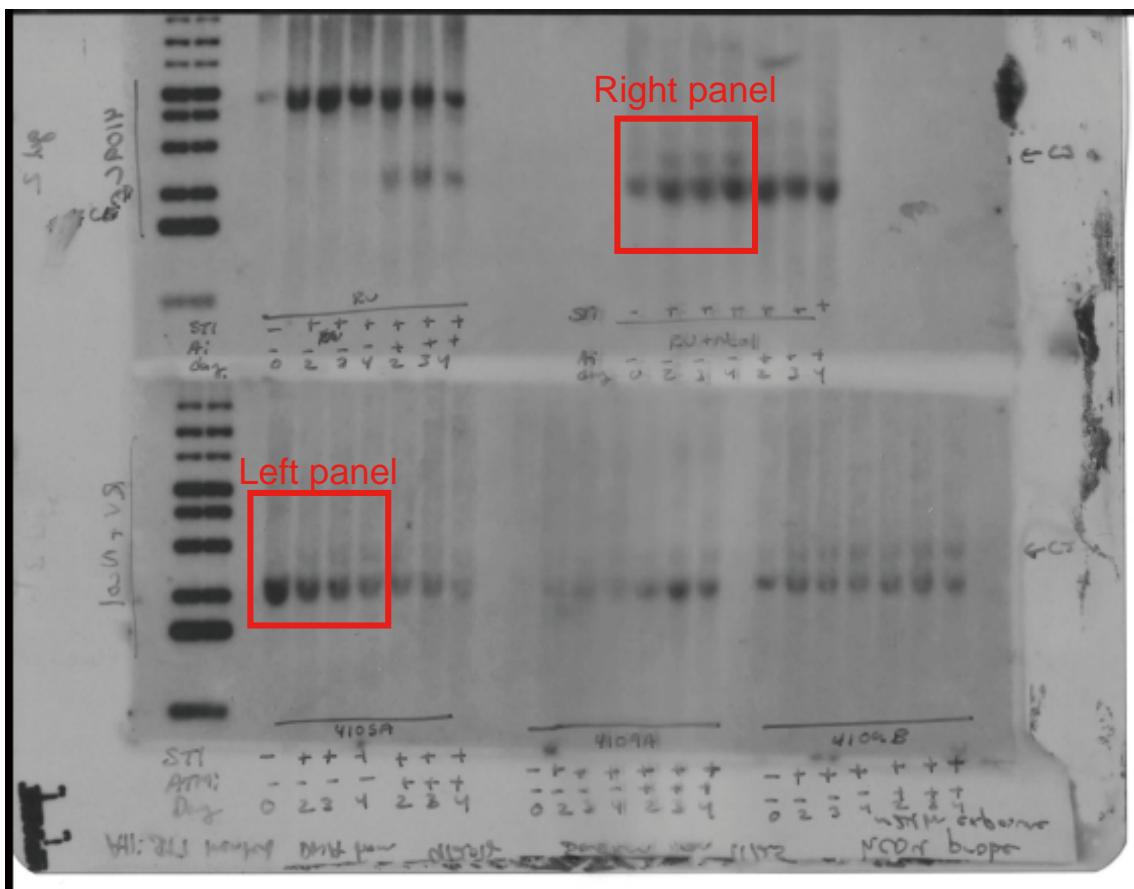


# Southern Blots

## EDF. 2d lower

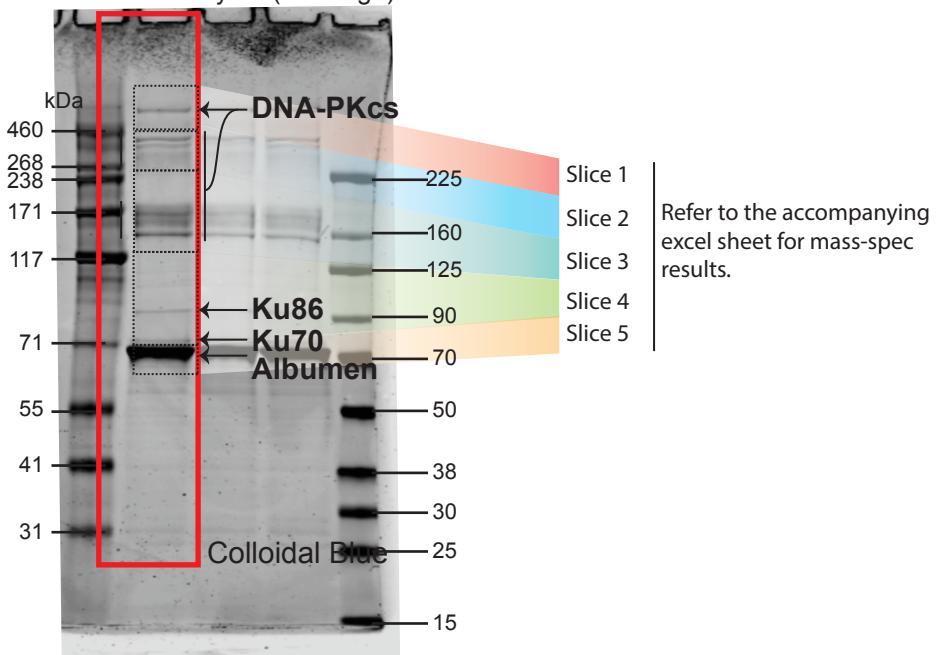


EDF. 4g

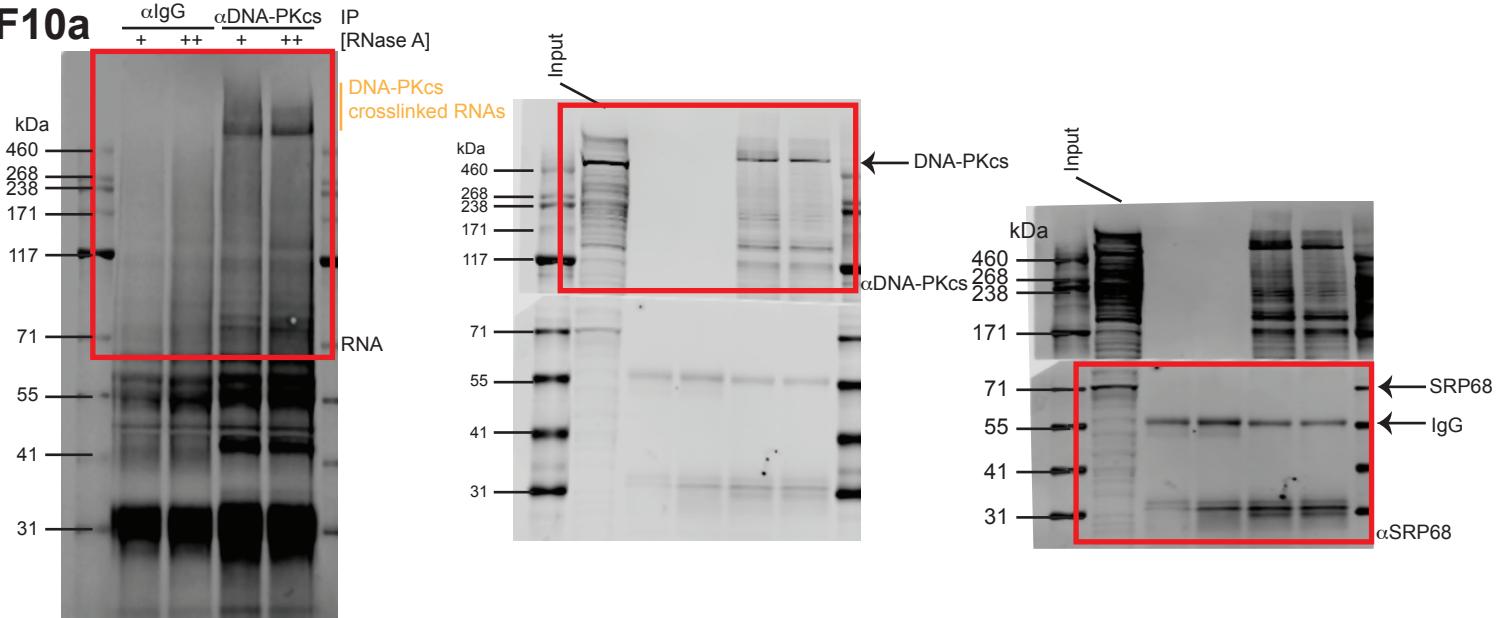


### EDF9c

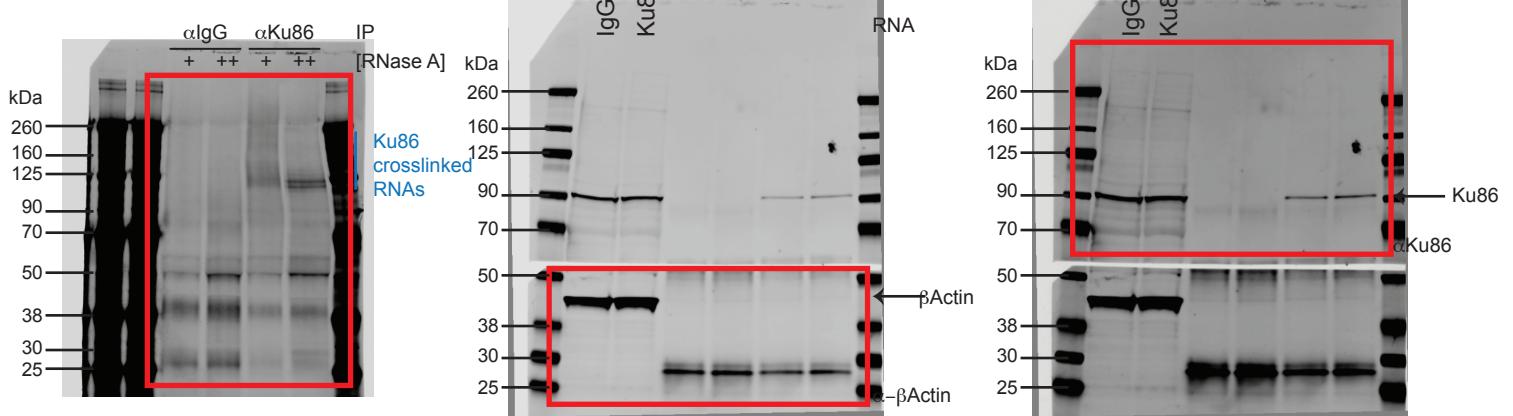
DNA-PK holoenzyme (Promega)

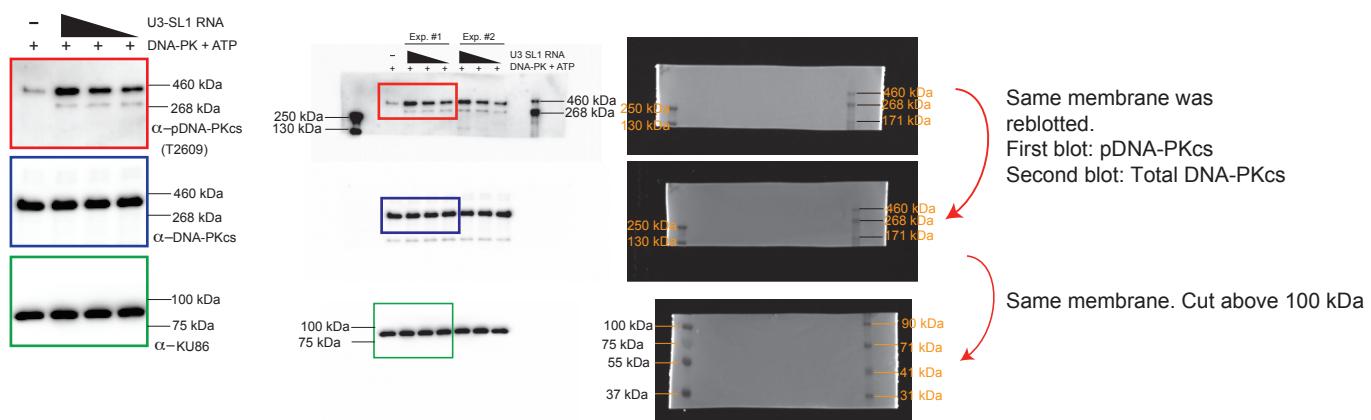
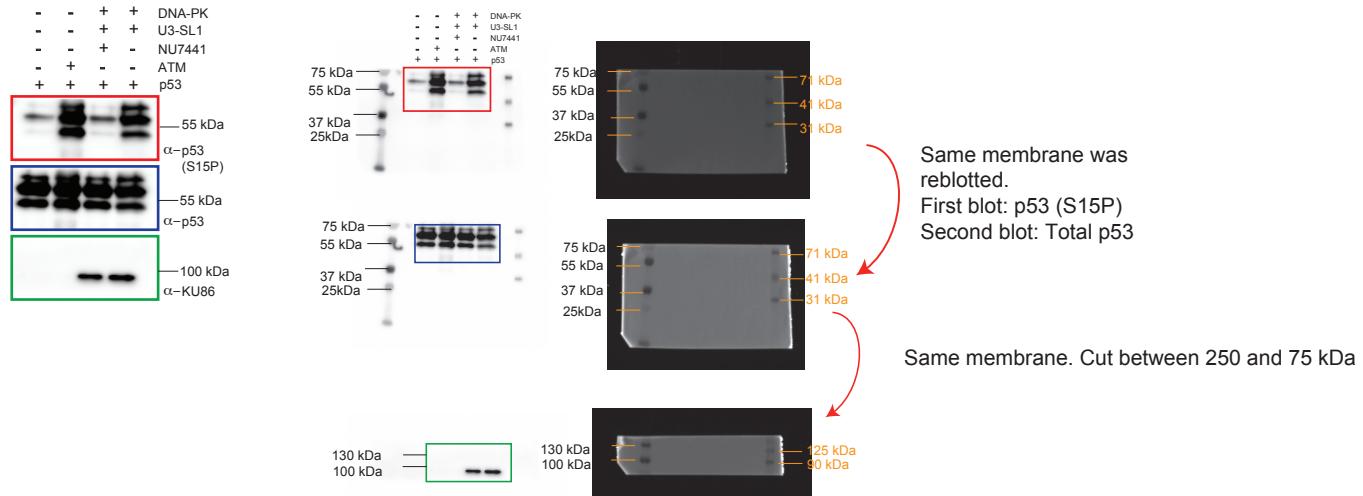


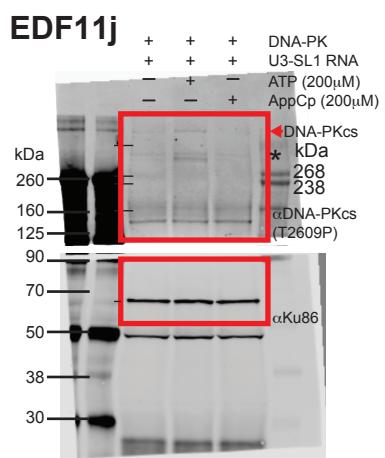
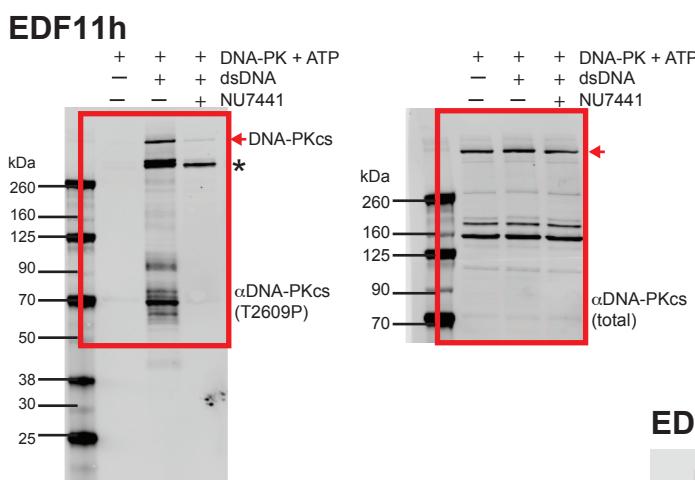
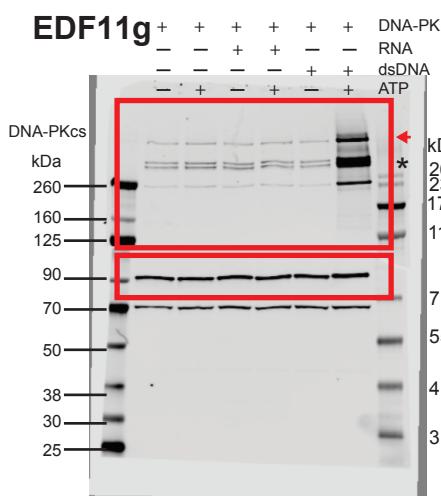
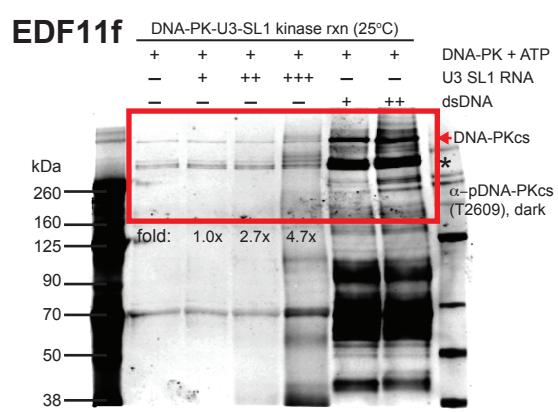
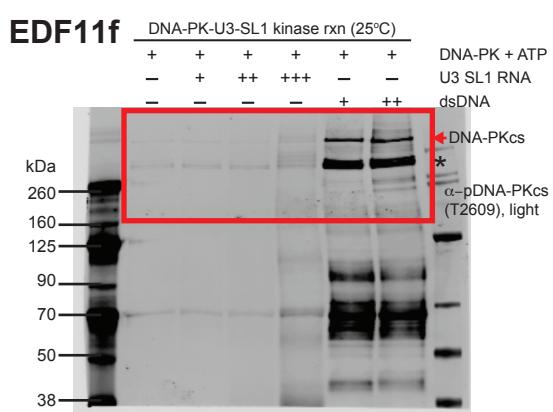
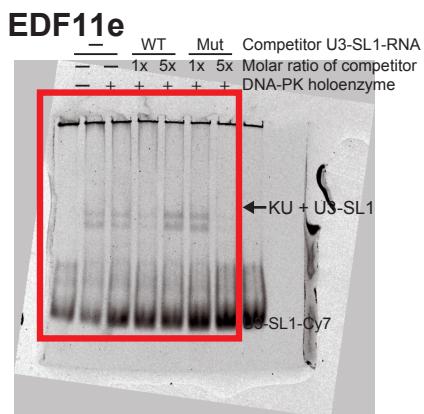
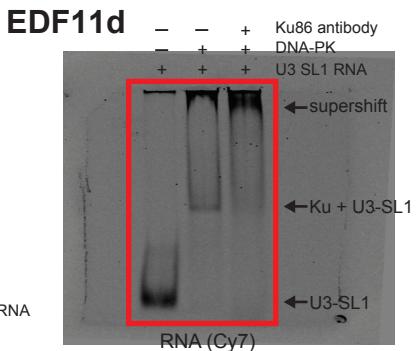
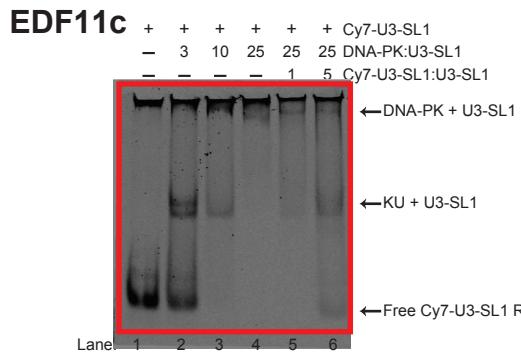
## EDF10a



## EDF10b



**Fig. 4d****Fig. 4e****EDF11k**



**EDF11k (see above)**

