

Supplemental figure S1

A

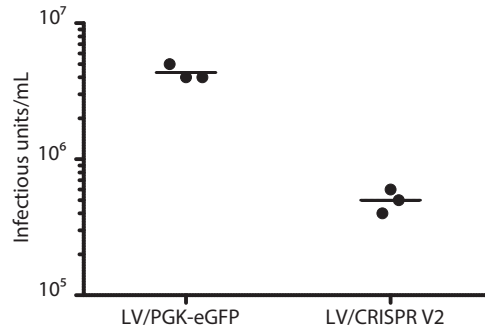
pCCL/PGK-eGFP



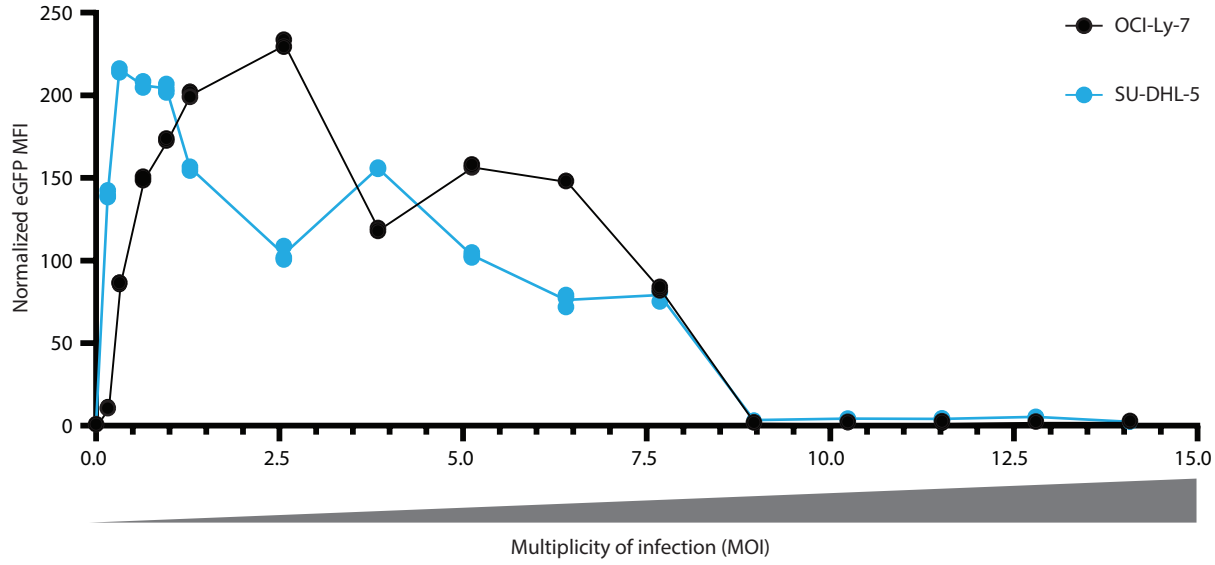
pLentiCRISPR V2



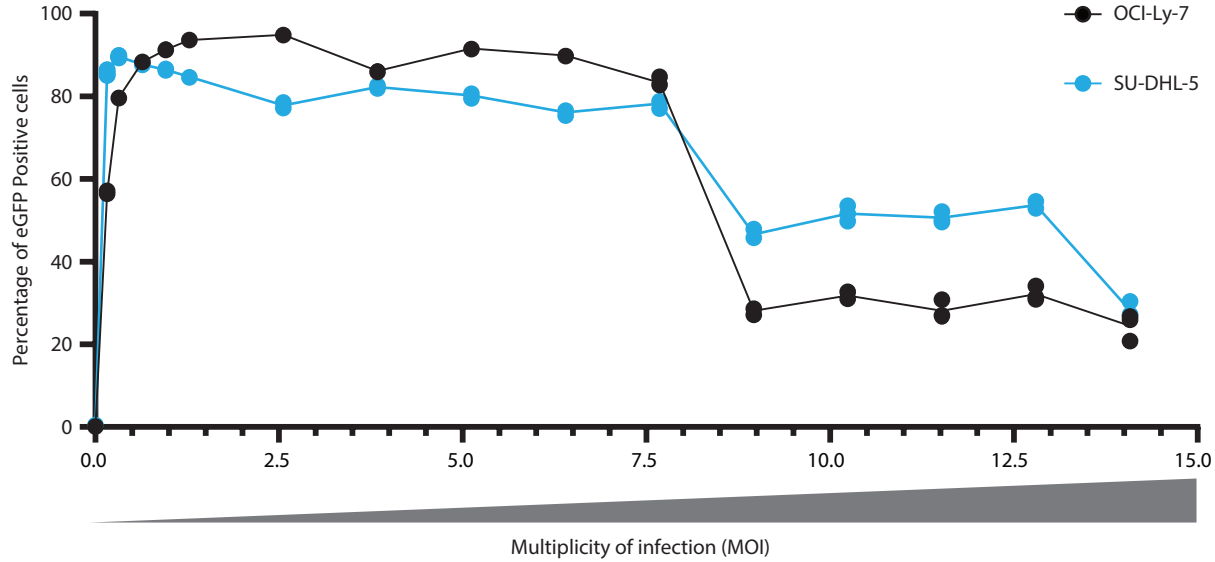
B



C

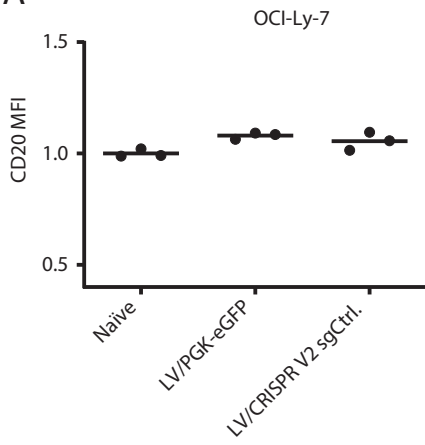


D

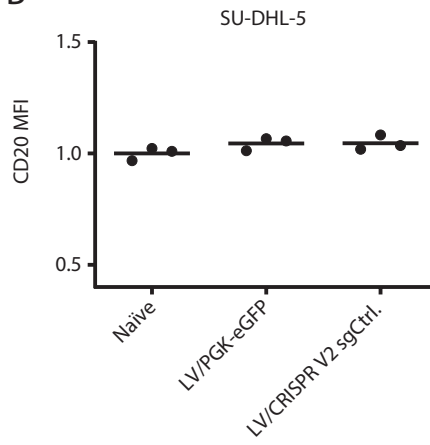


Supplemental figure S2

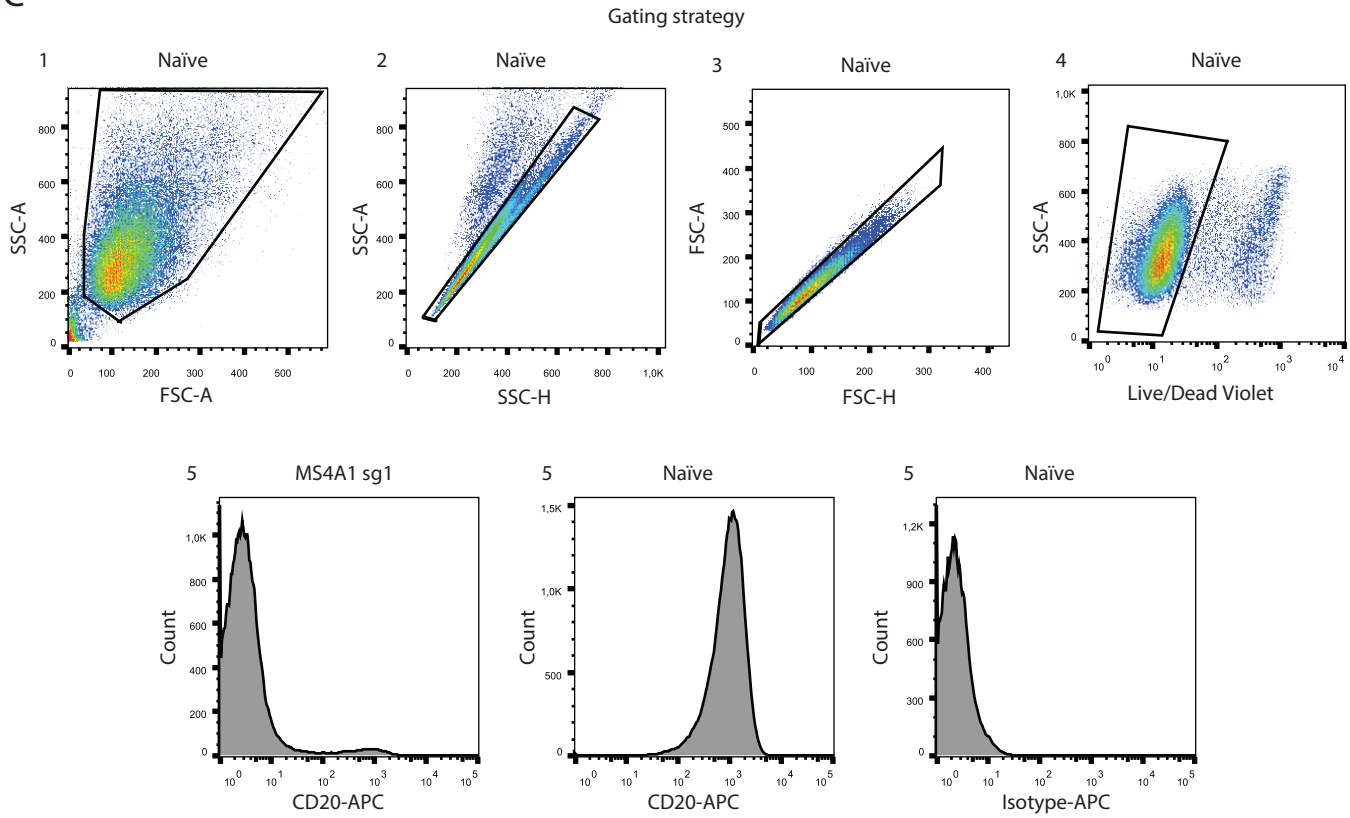
A



B

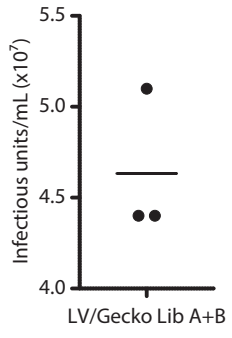


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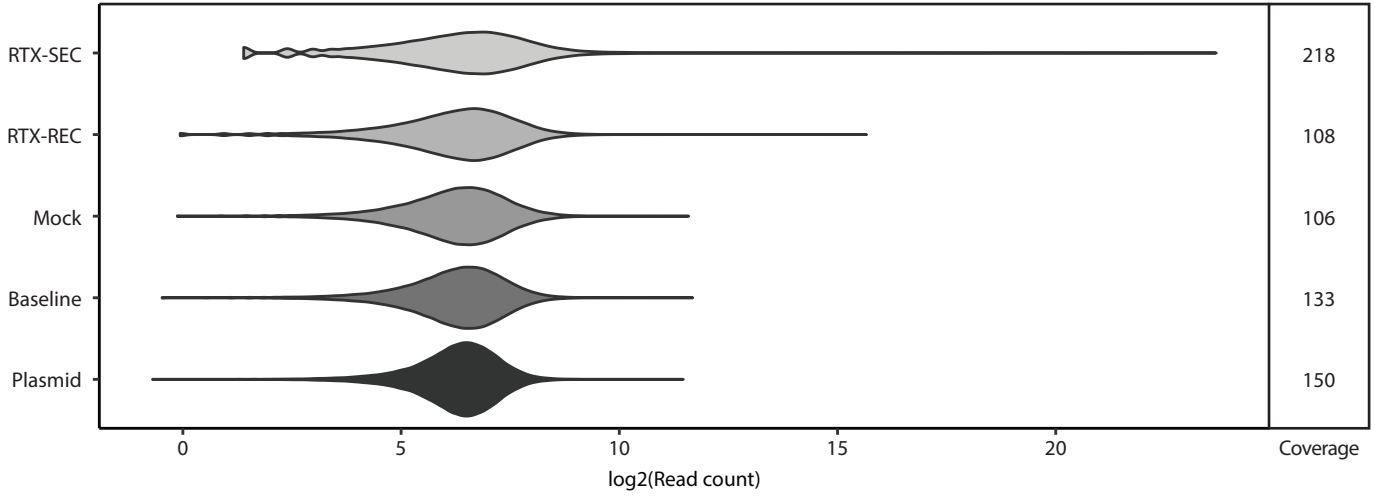


Supplemental figure S3

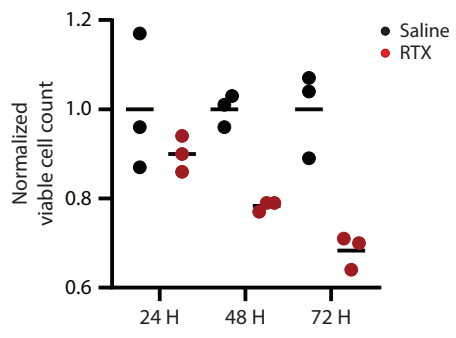
A



B

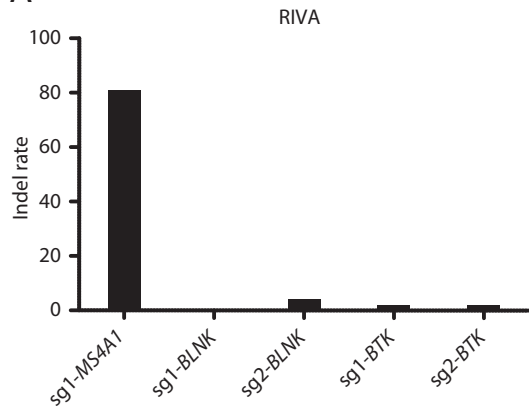


Supplemental figure S4



Supplemental figure S5

A



Supplemental figure S6

A

pCCL/PGK-MS4A1



pLX_311-KRAB-dCas9



Wild type CDS sequence

PAM
TTGCCCTGGGGGGTCTCTGATGATCCC

MS4A1 sgRNA 1 recognition site

Vector CDS sequence

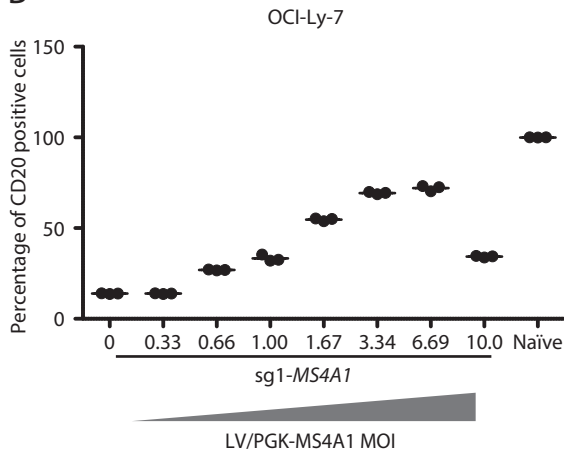
TTGCGCTGGGGGGCTGCTGATGATCCC

sgRNA silenced

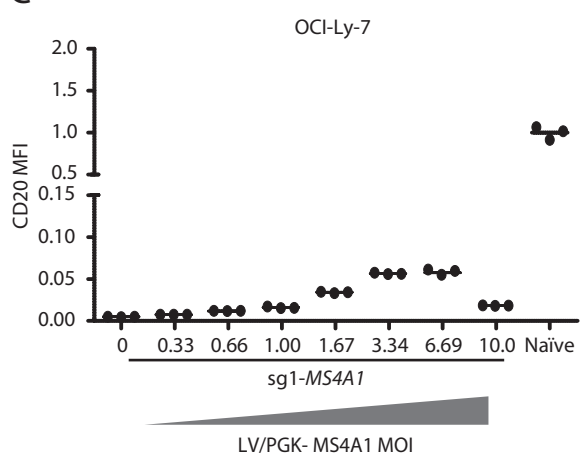
Silent mutations

abolishing sgRNA binding

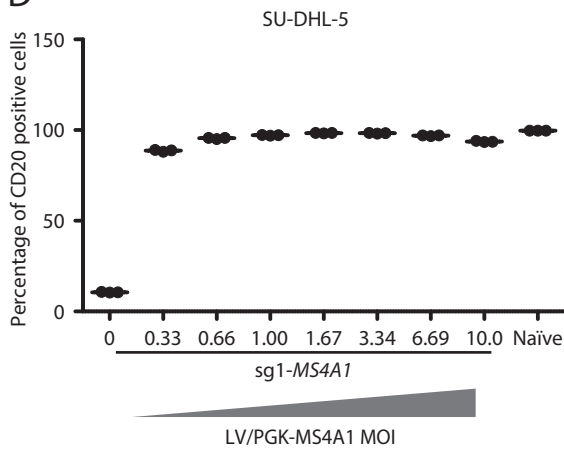
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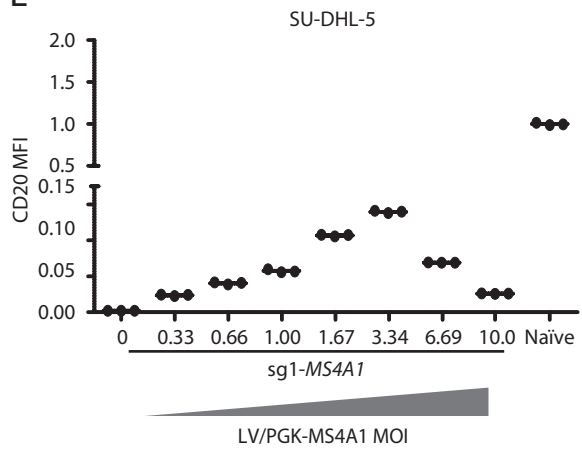
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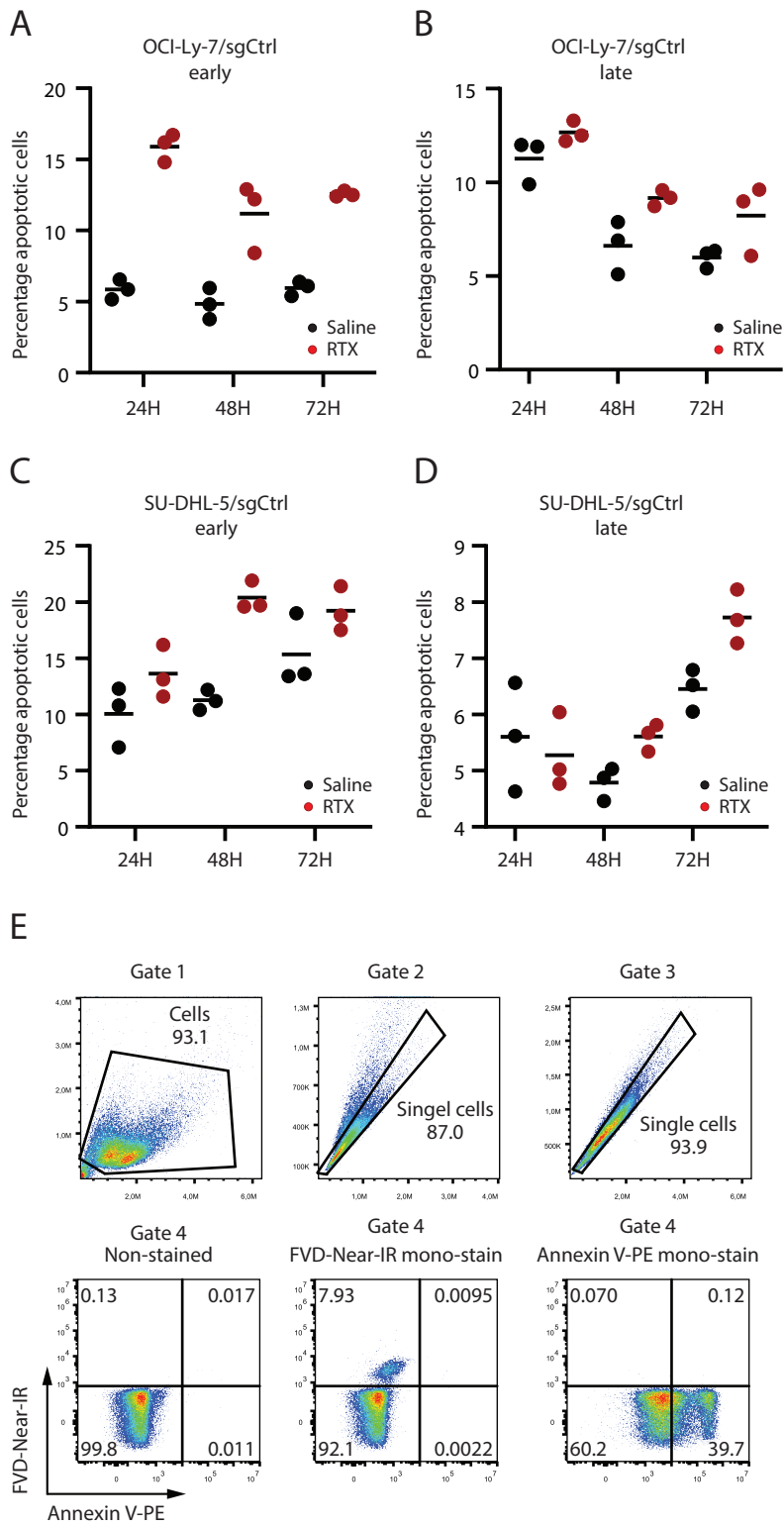
D



E

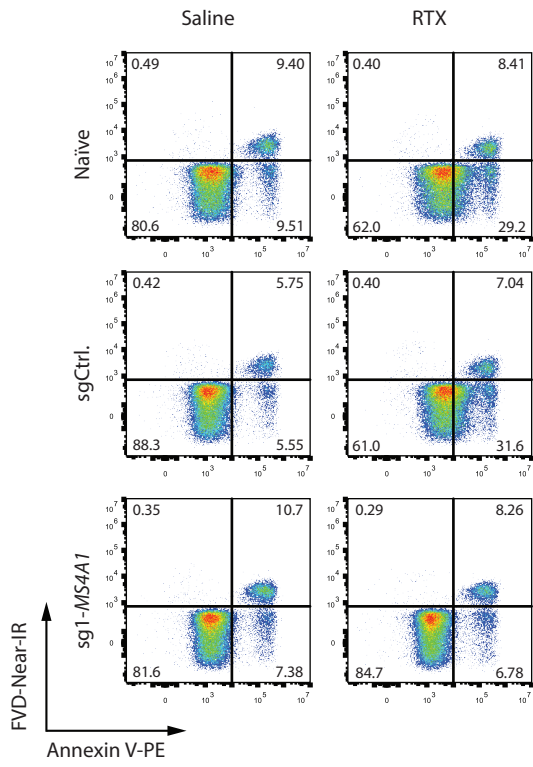


Supplemental figure S7

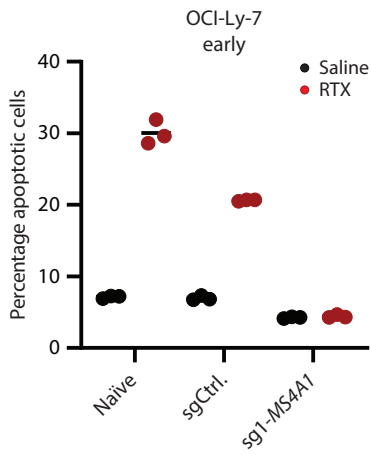


Supplemental figure S8

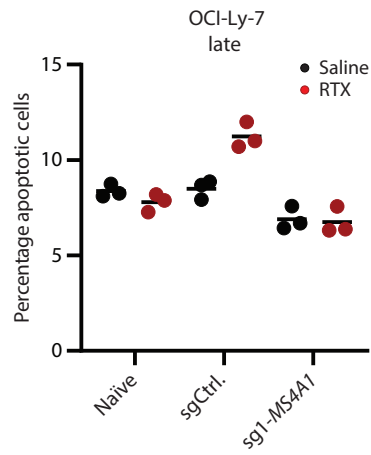
A



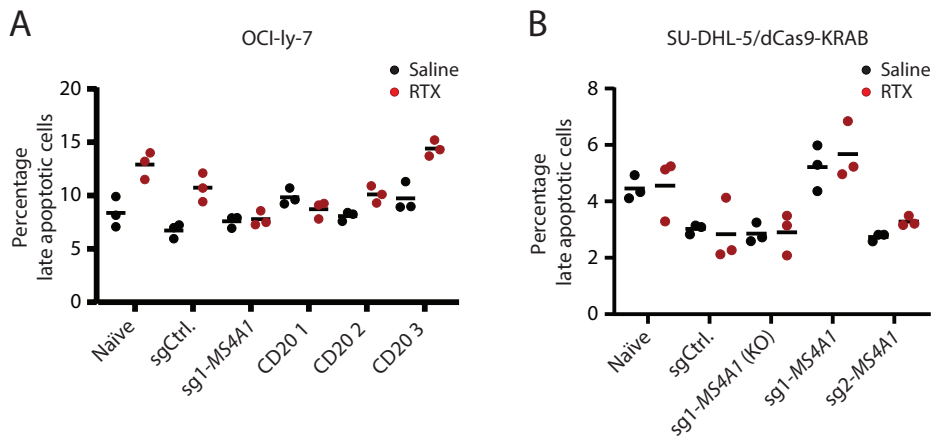
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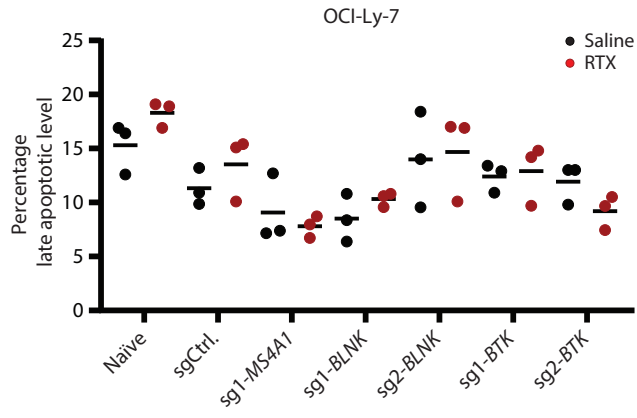


Supplemental figure S9

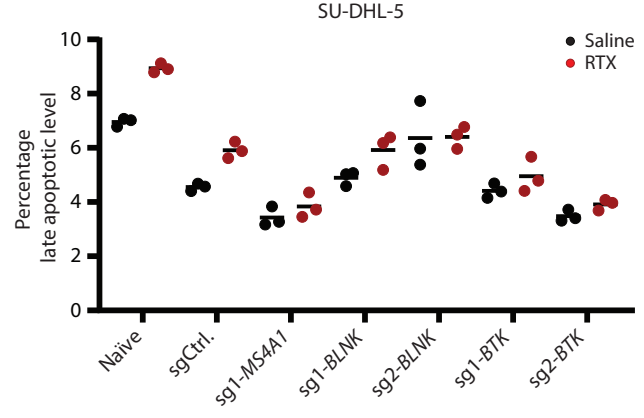


Supplemental figure S10

A

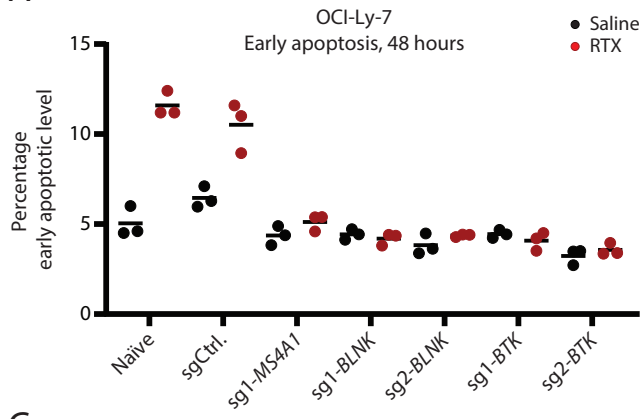


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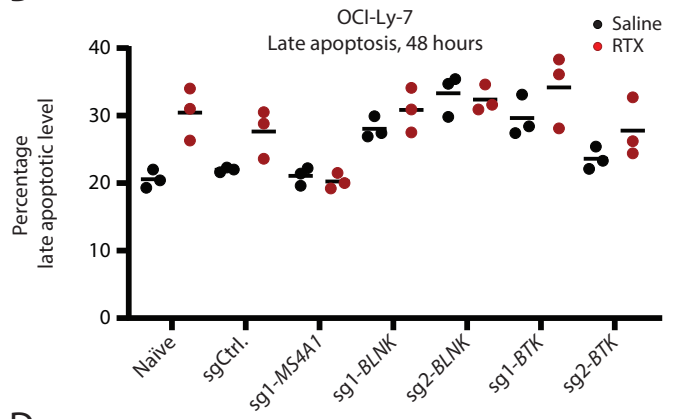


Supplemental figure S11

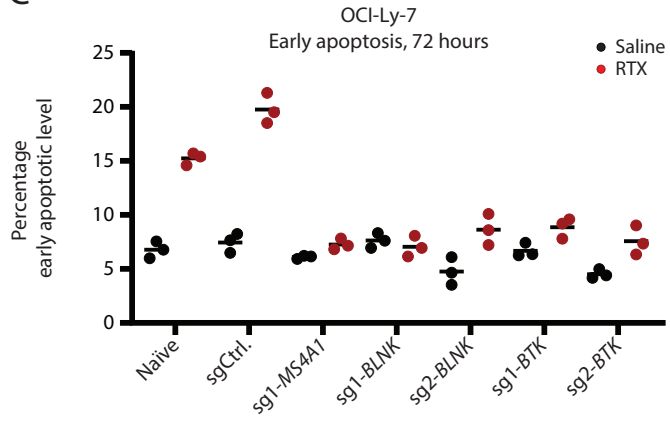
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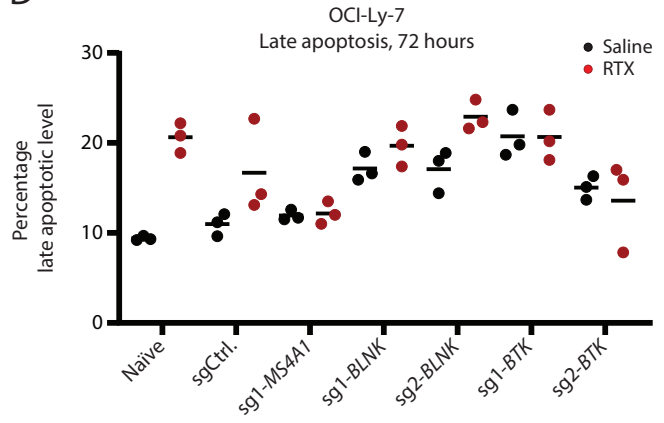
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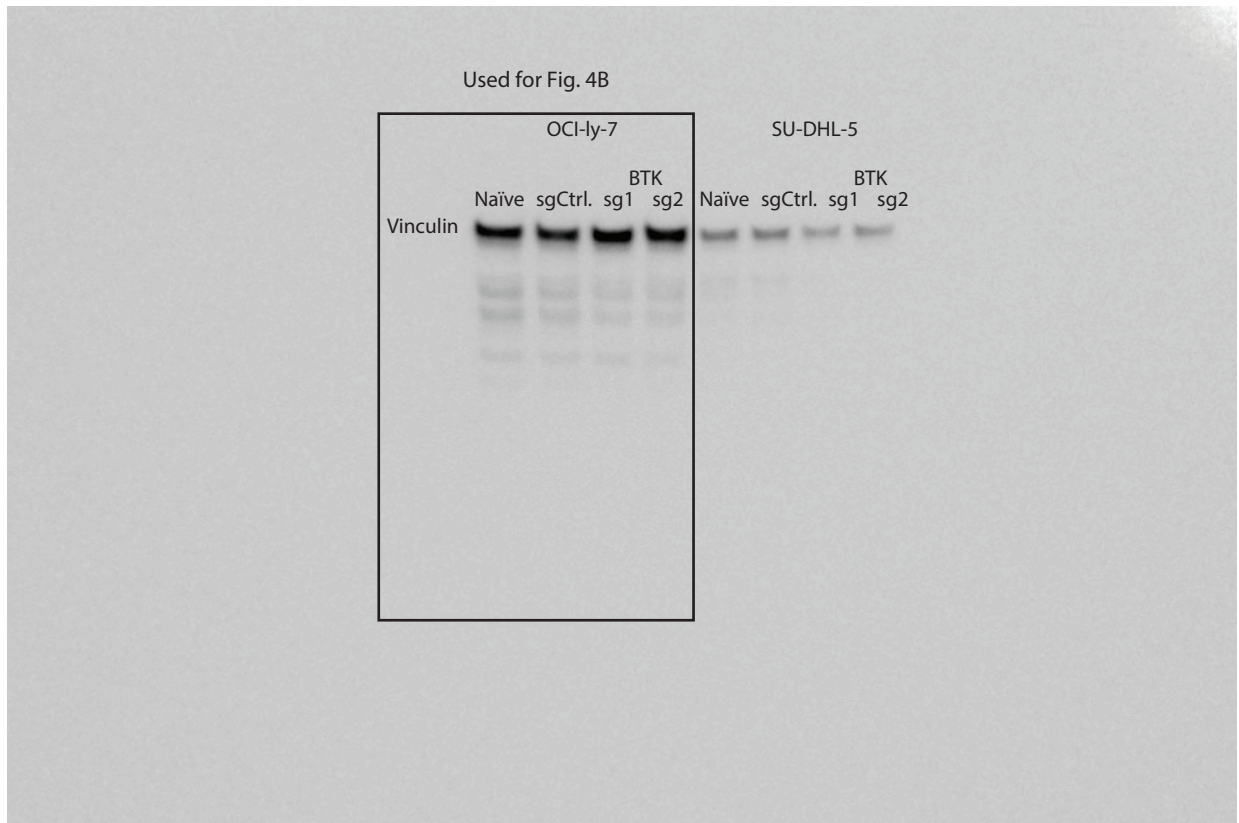
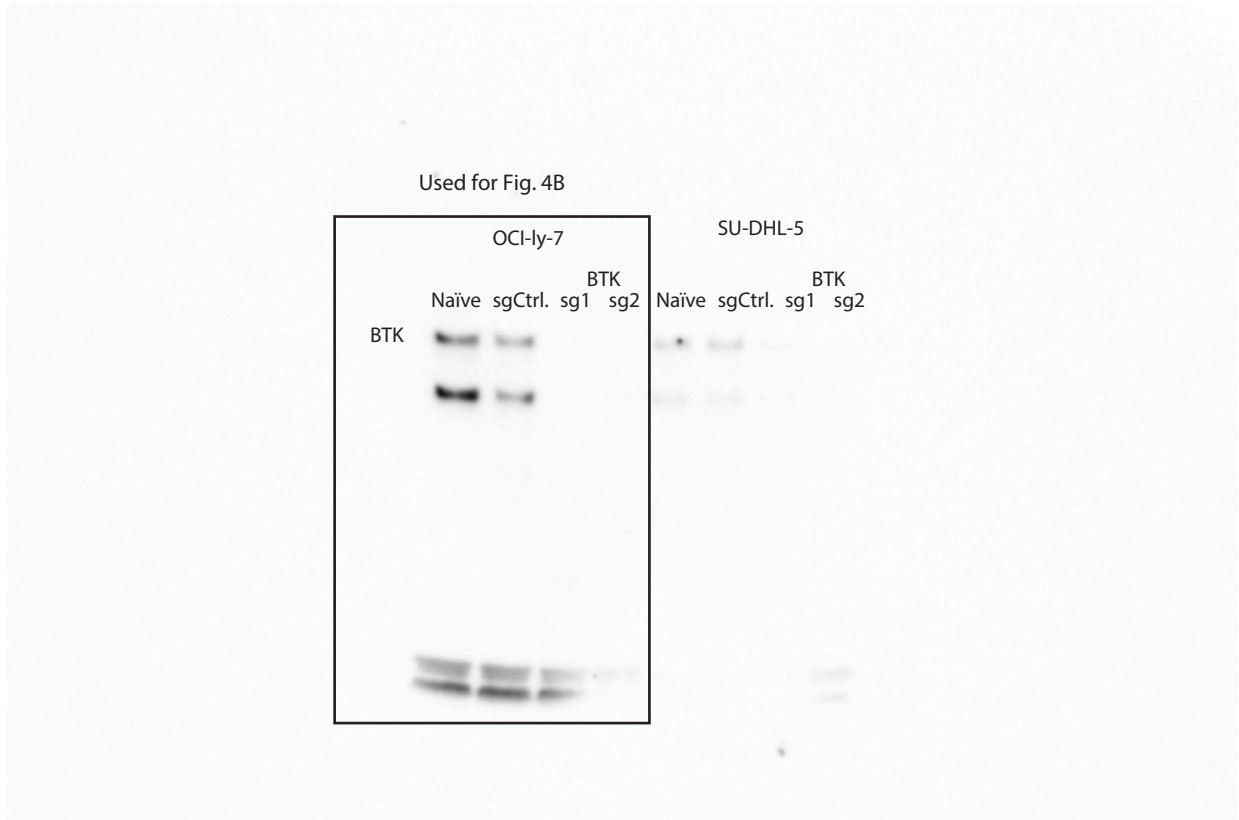


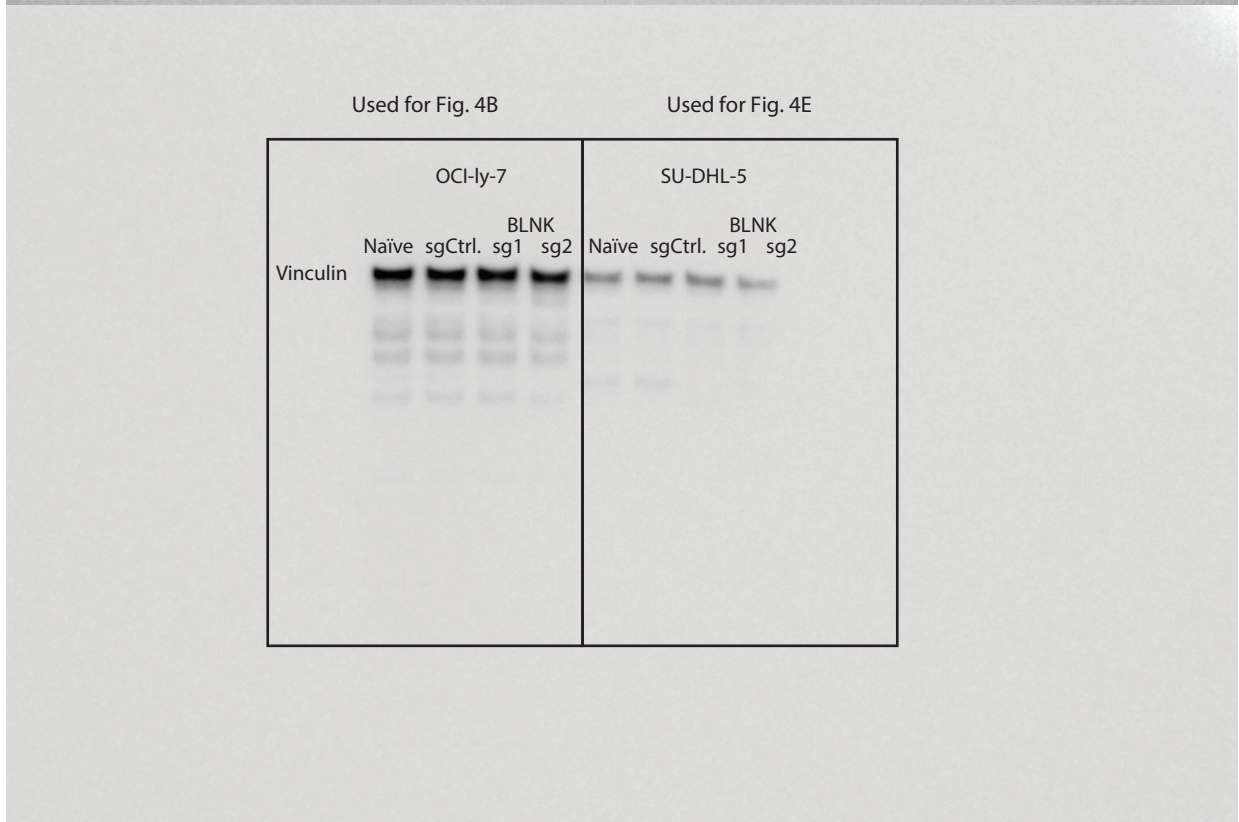
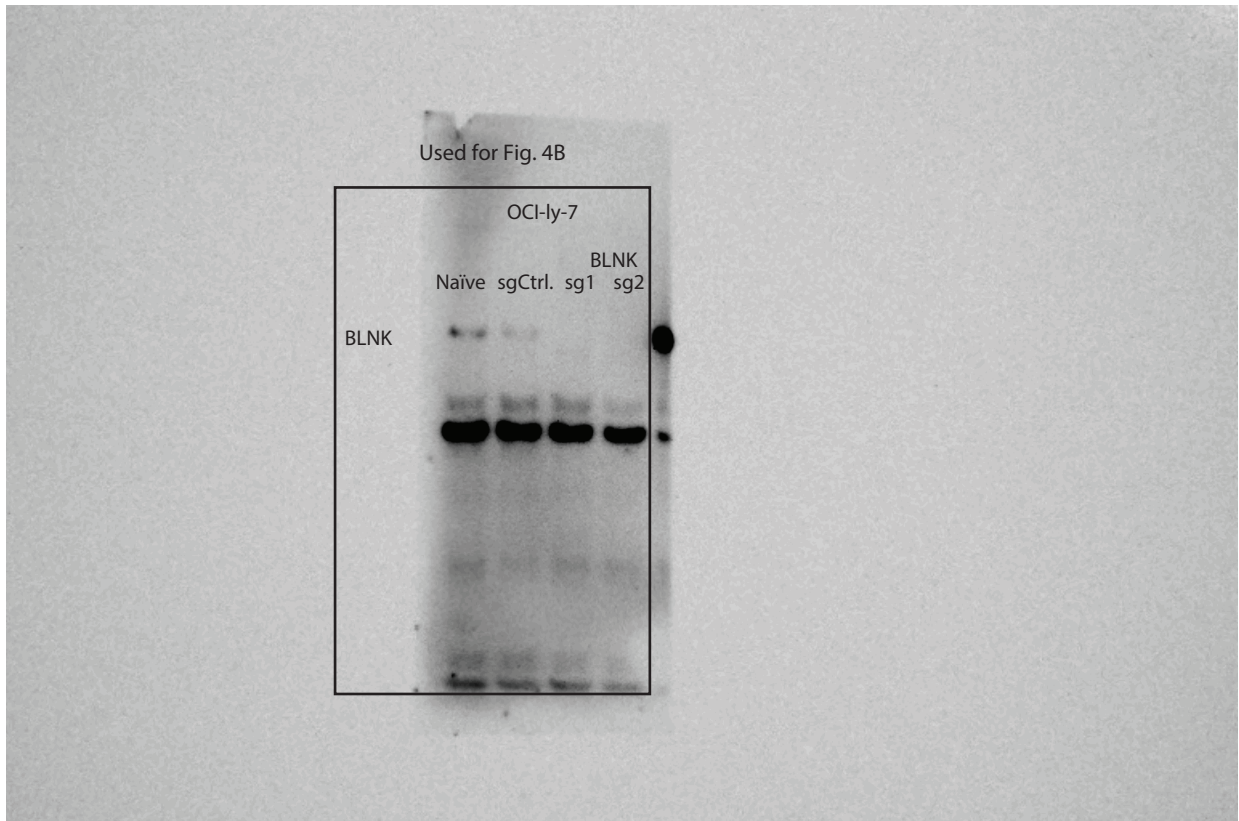
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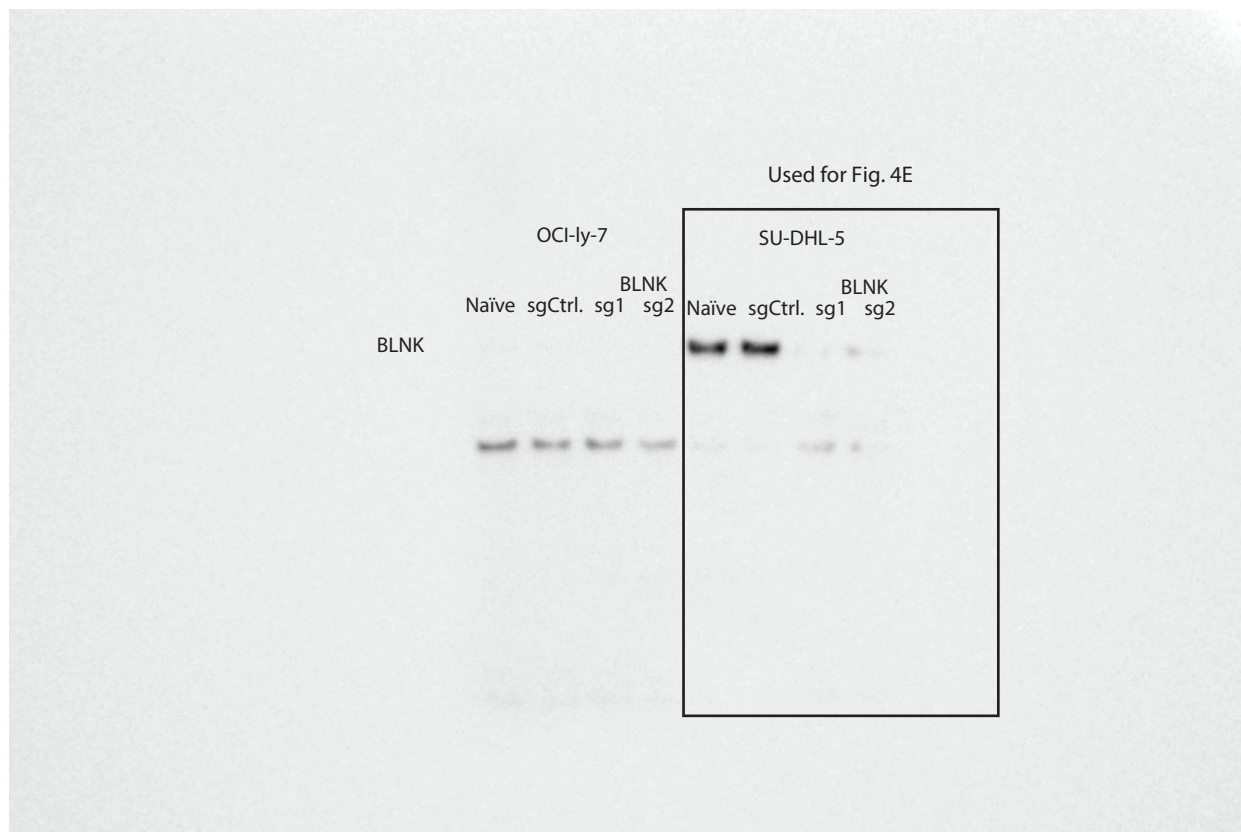
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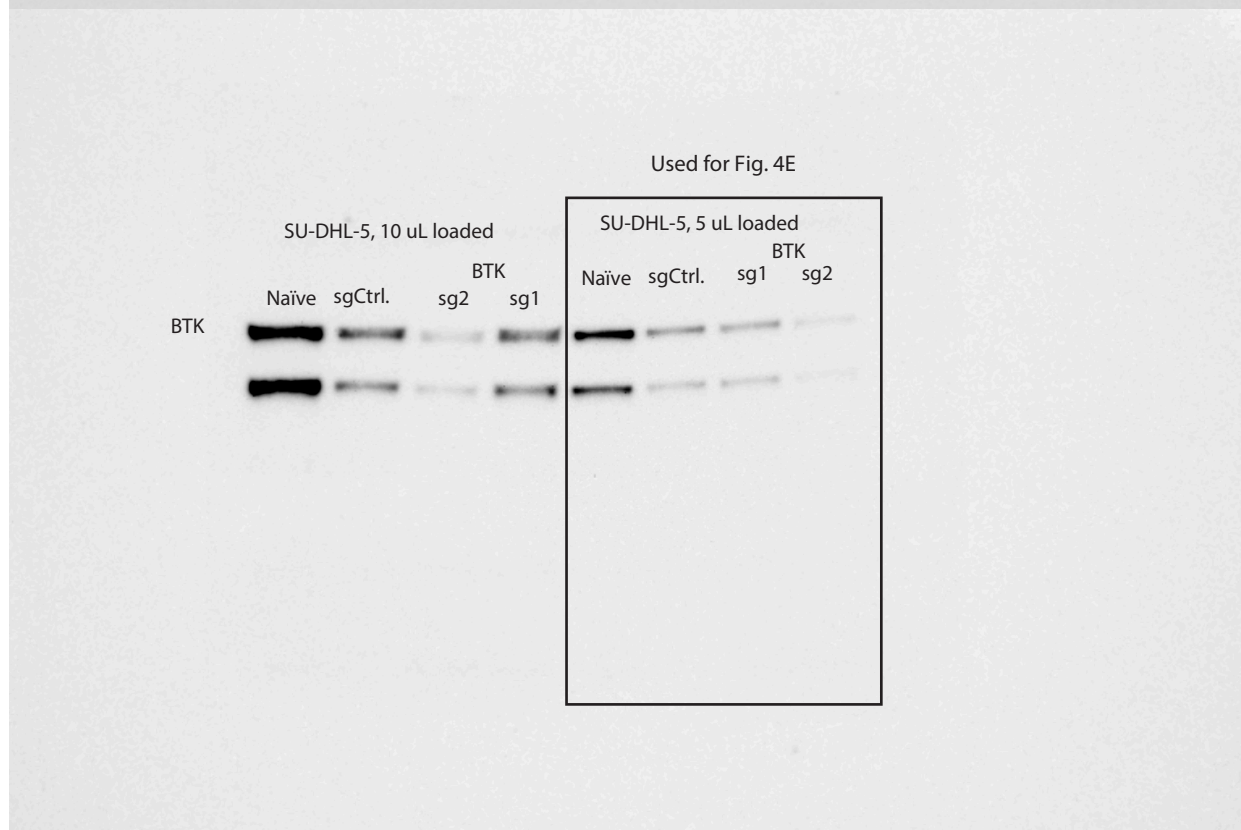
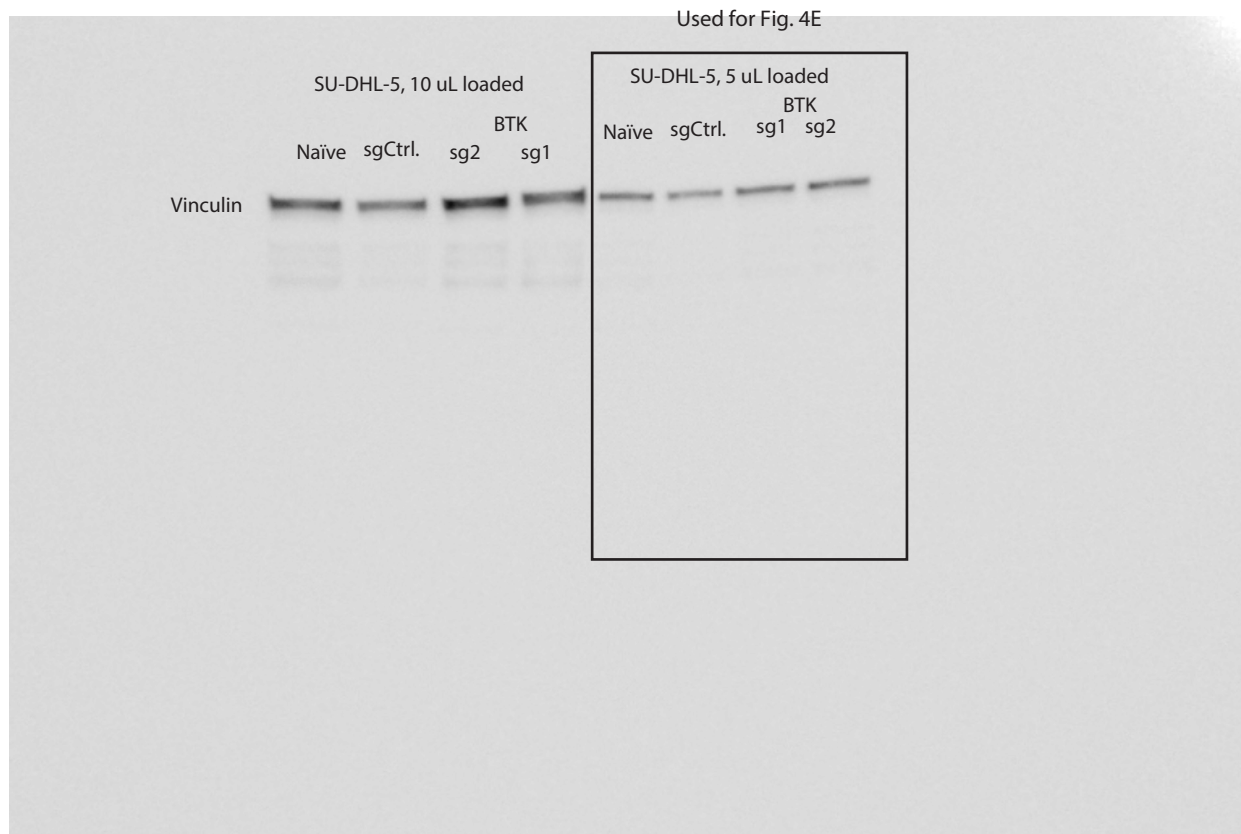






Uncropped western blot membranes





Uncropped western blot membranes

