

Fig 4C(i)

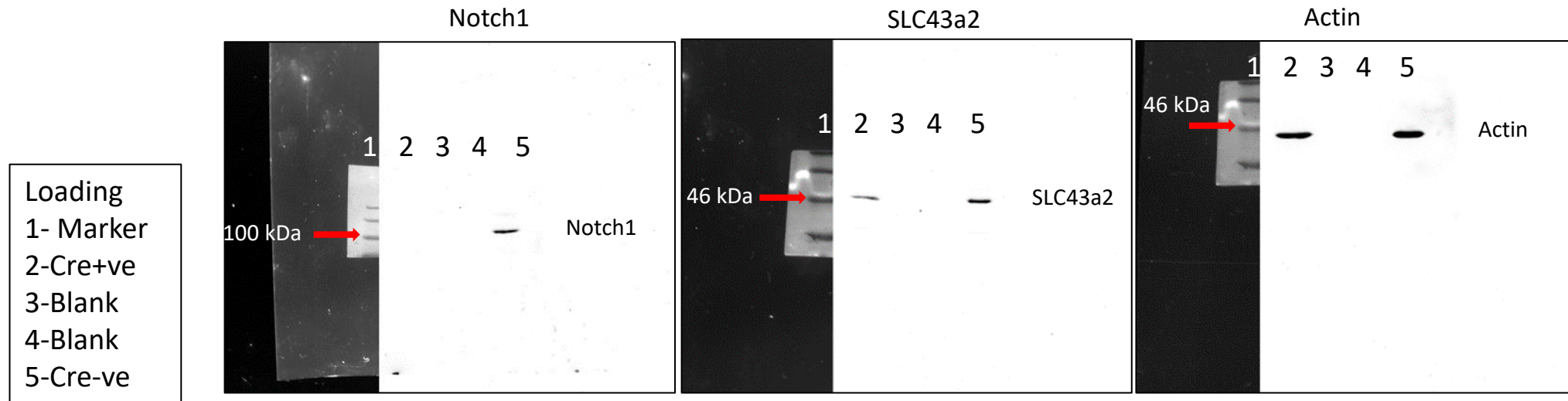
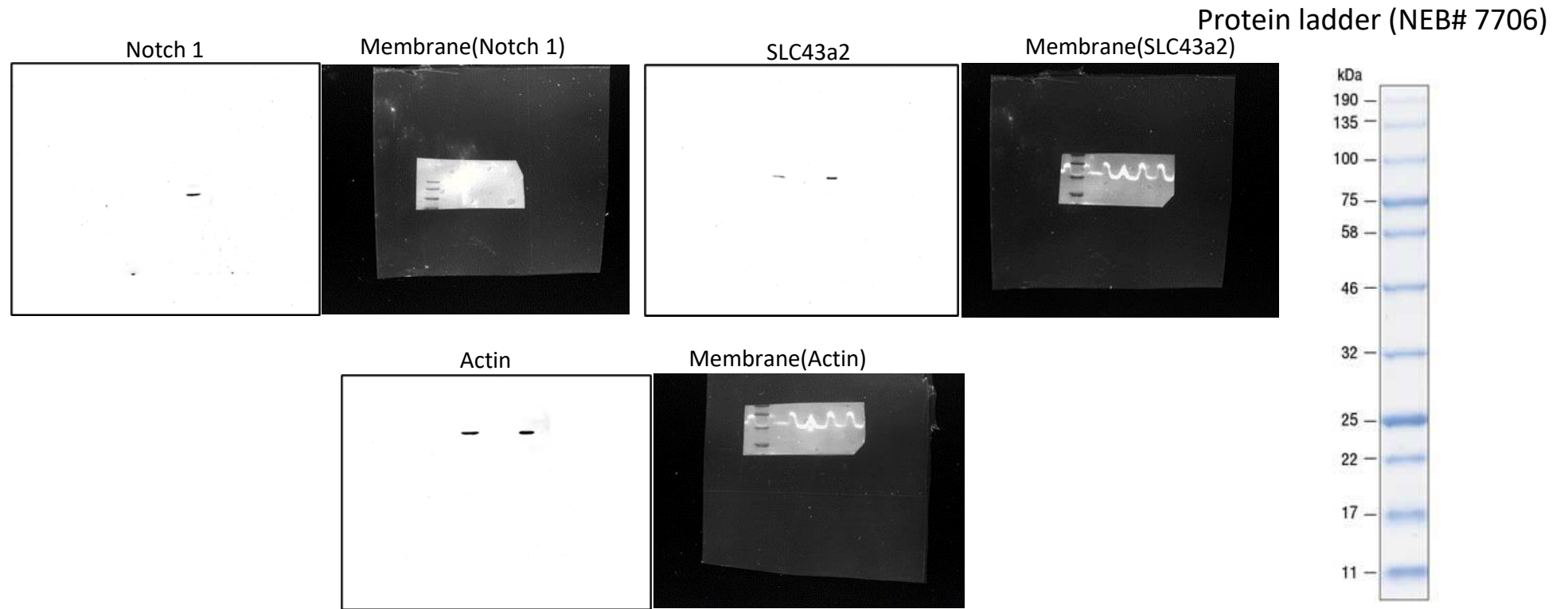
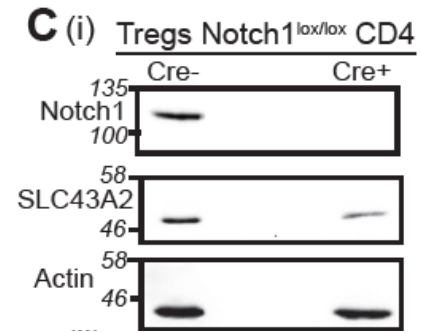
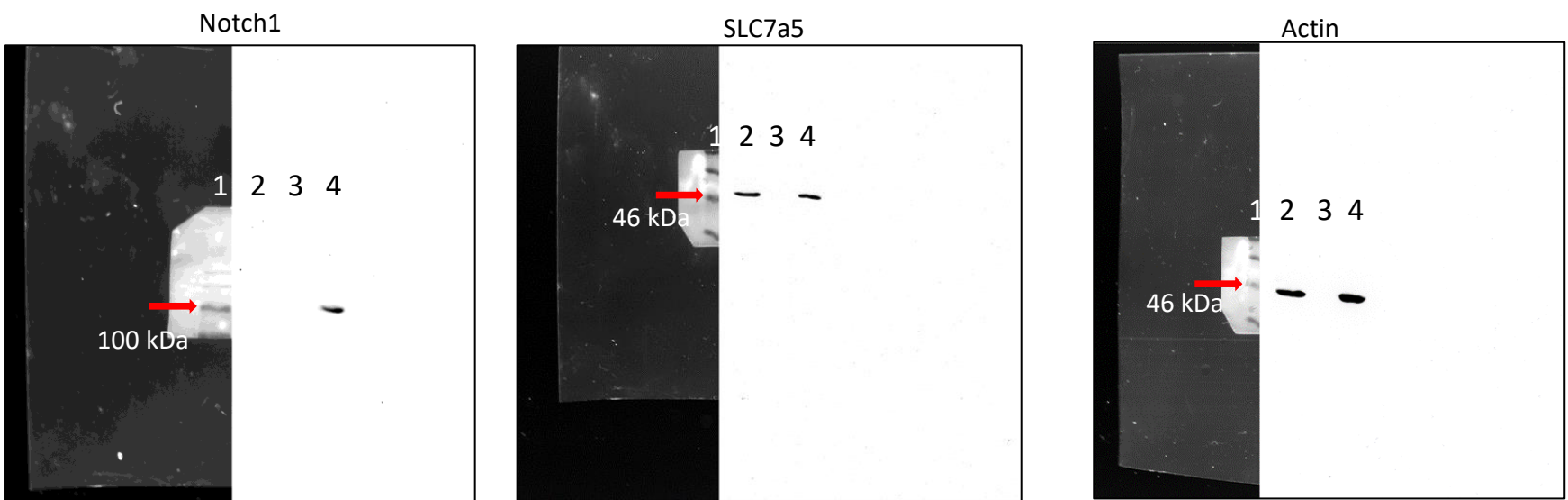
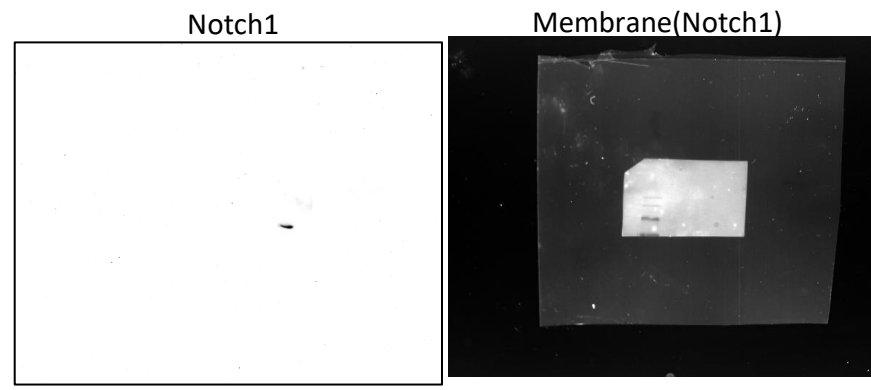
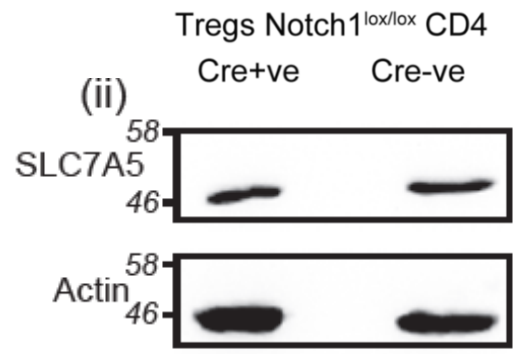
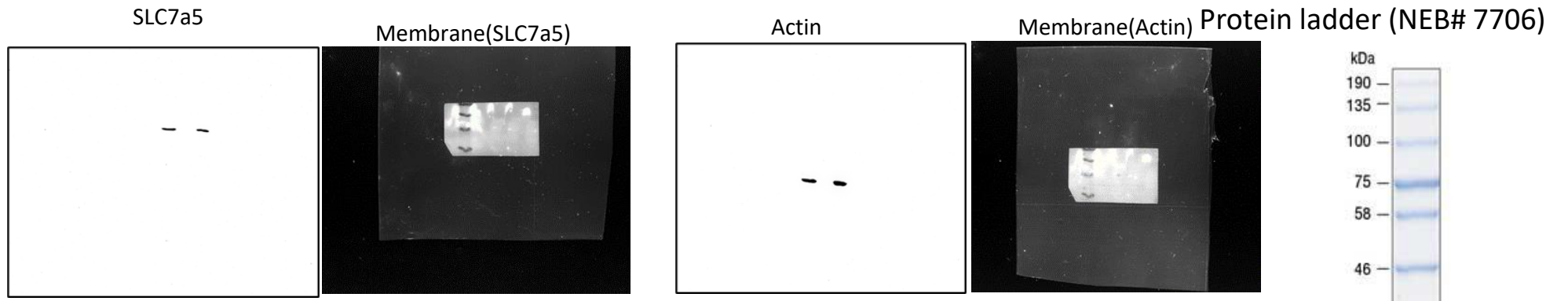
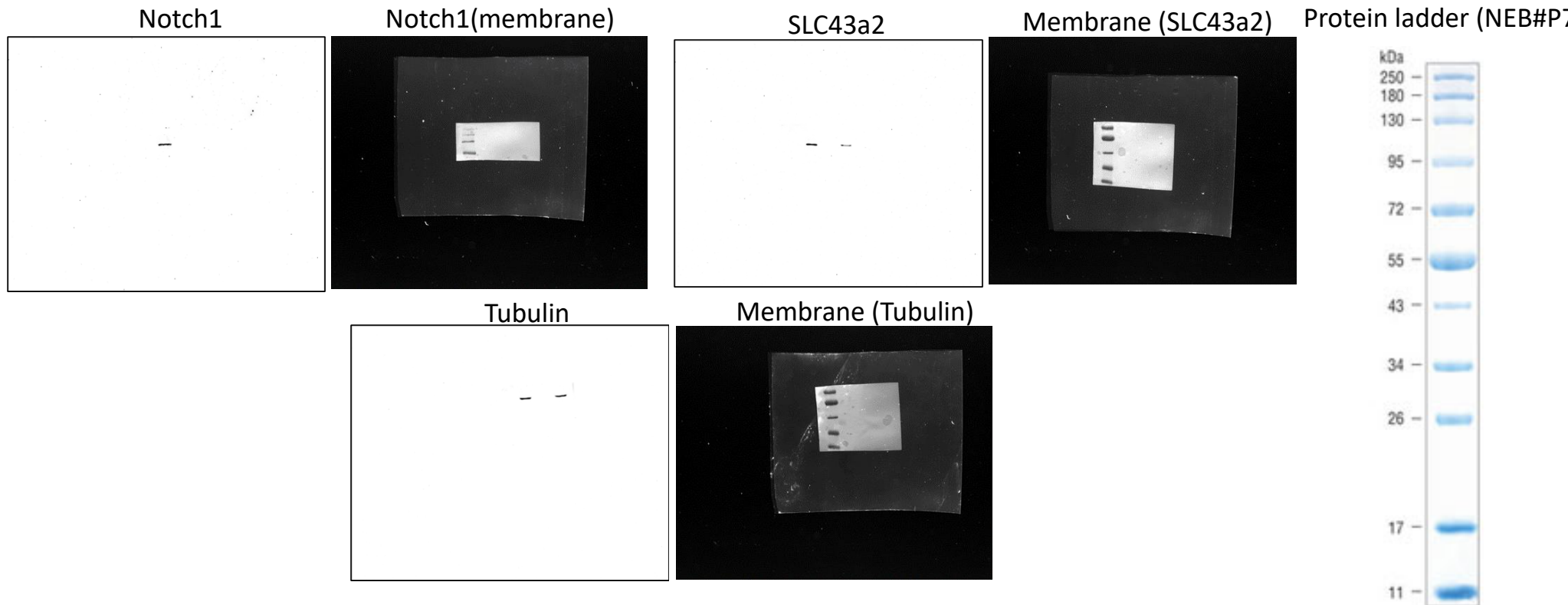


Fig 4Cii



Loading
1- Marker
2-Cre+ve
3-Blank
4-Cre-ve

Fig 4D



D Tregs Notch1^{lox/lox} CD4

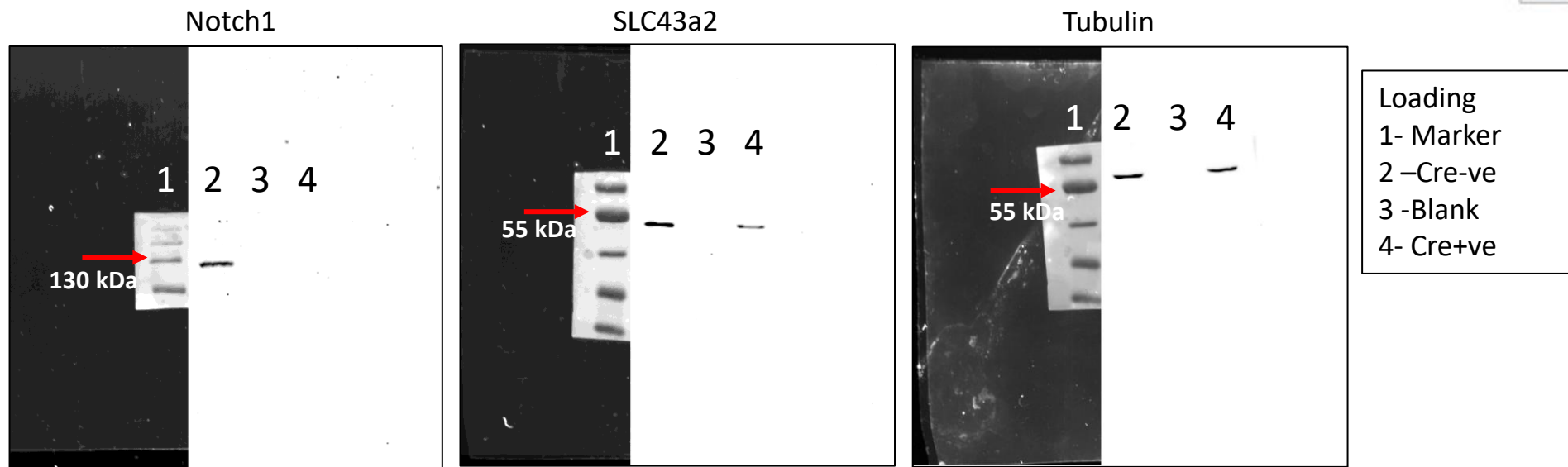
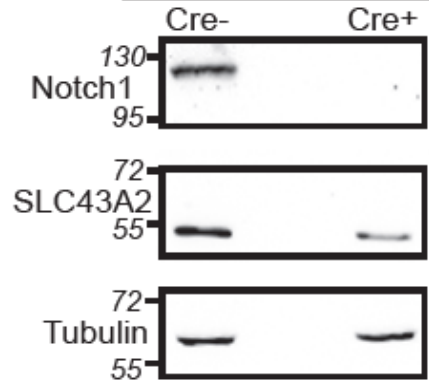


Figure 4E

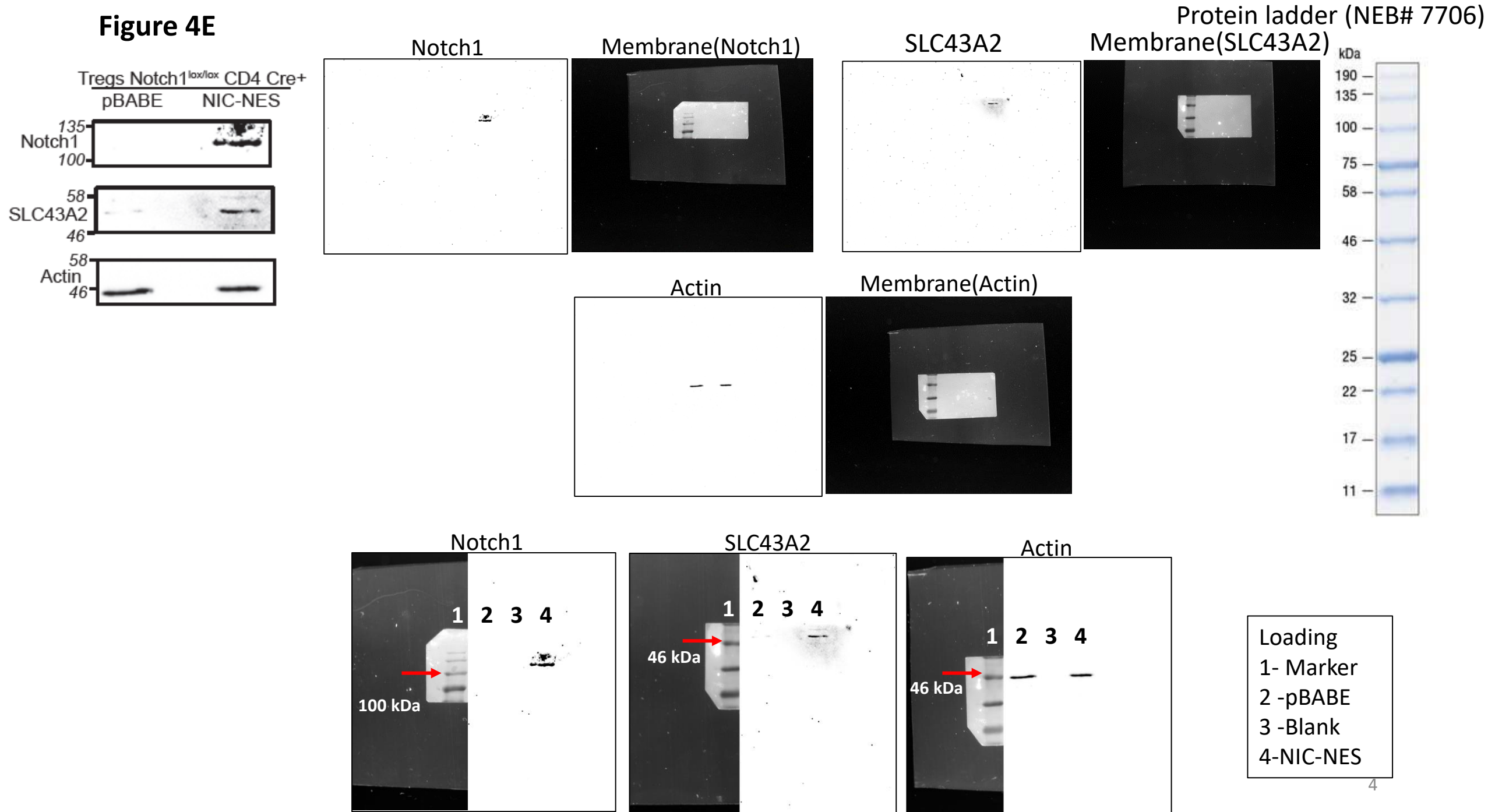
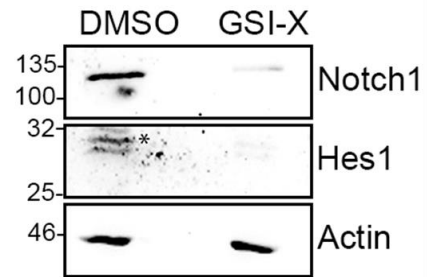


Fig S3

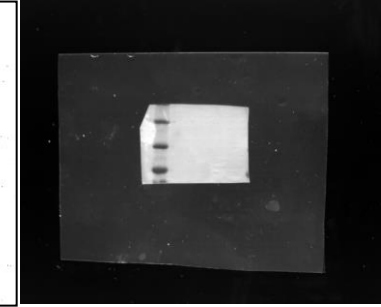
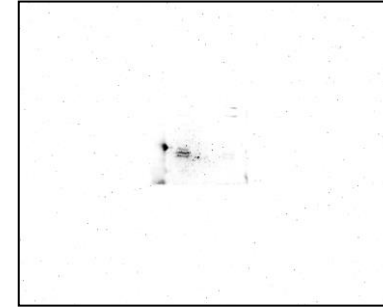
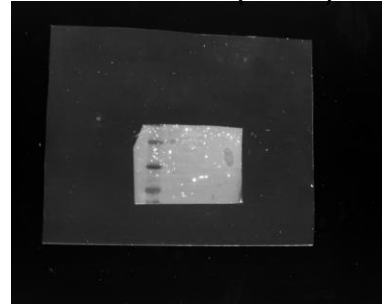


Actin

Membrane (Actin)

Hes 1

Membrane (Hes1)



kDa

190

135

100

75

58

46

32

25

22

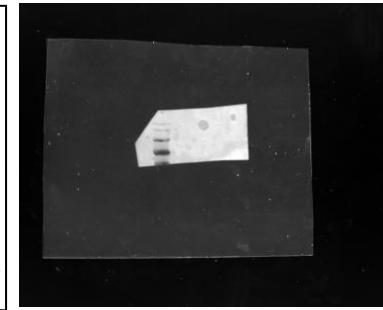
17

11



Notch 1

Membrane (Notch1)



Loading

- 1- Marker
- 2 -DMSO
- 3 -Blank
- 4- GSI-X

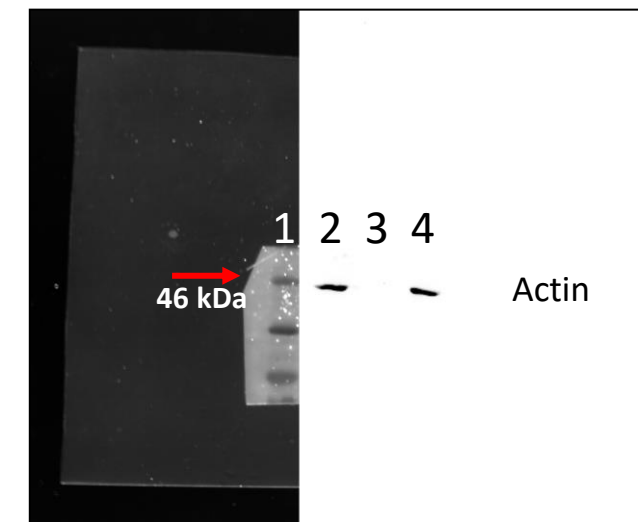
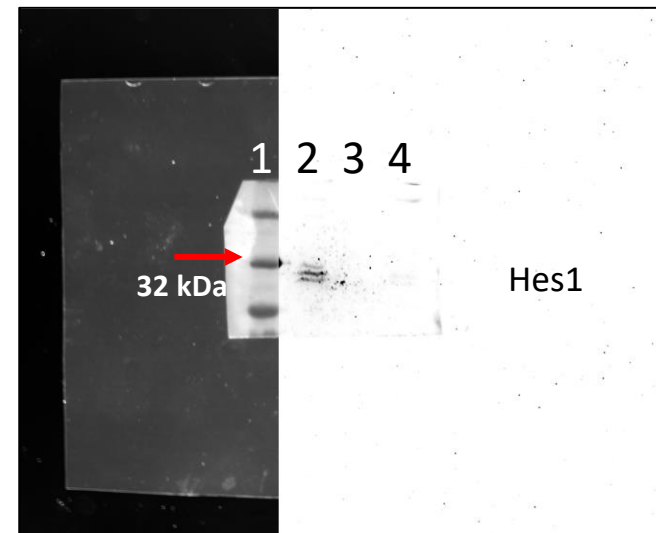
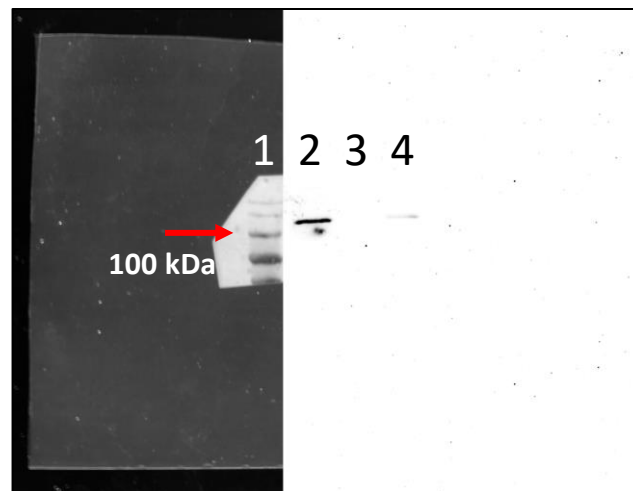


Fig S4B

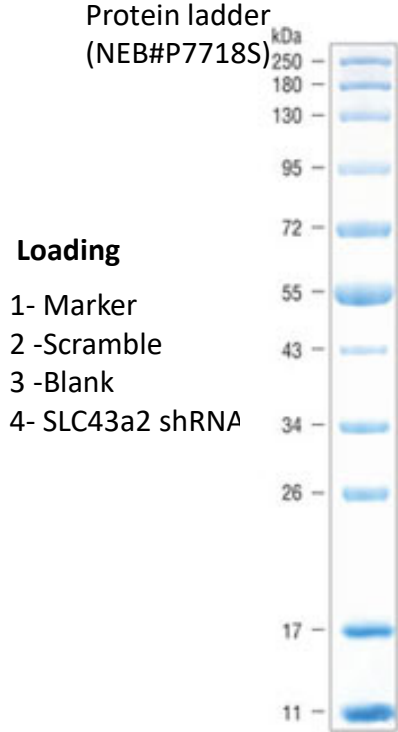
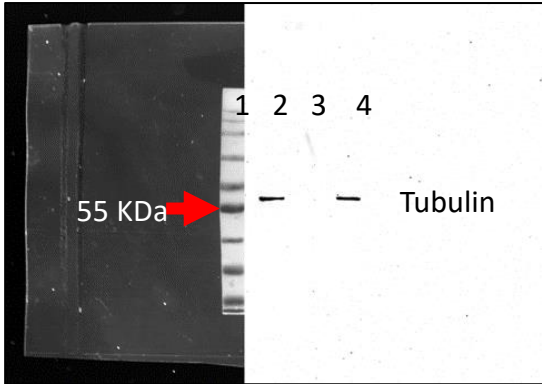
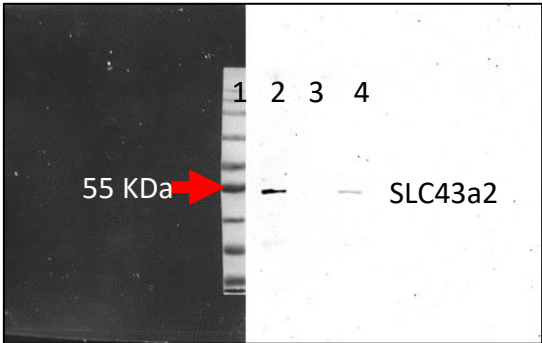
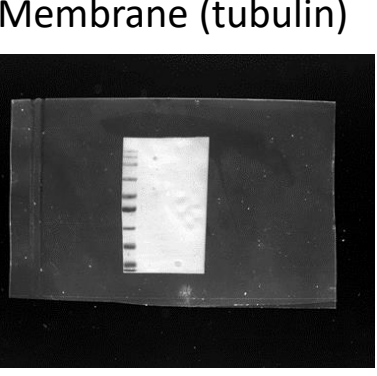
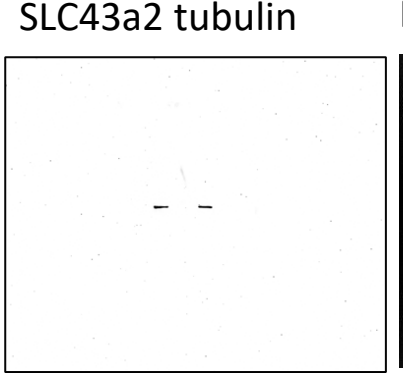
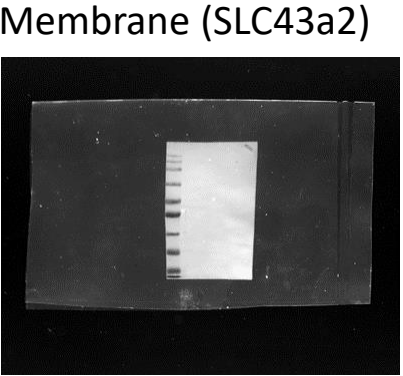
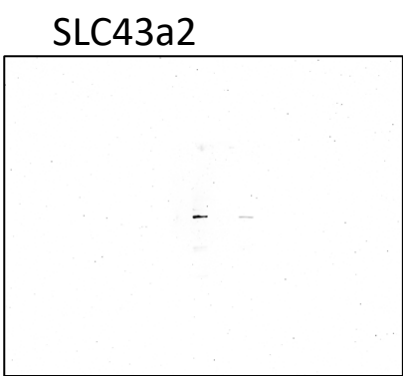
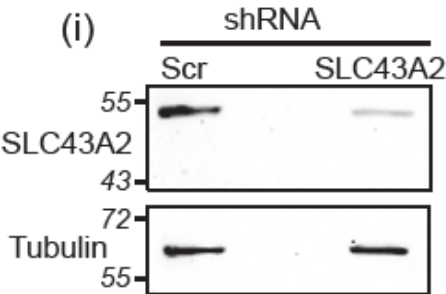
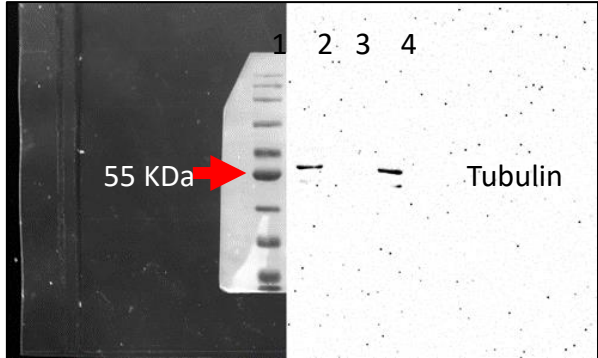
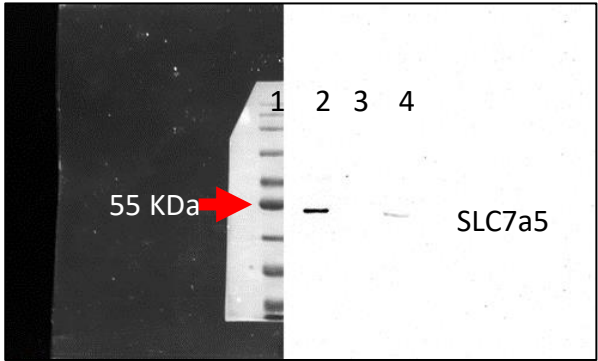
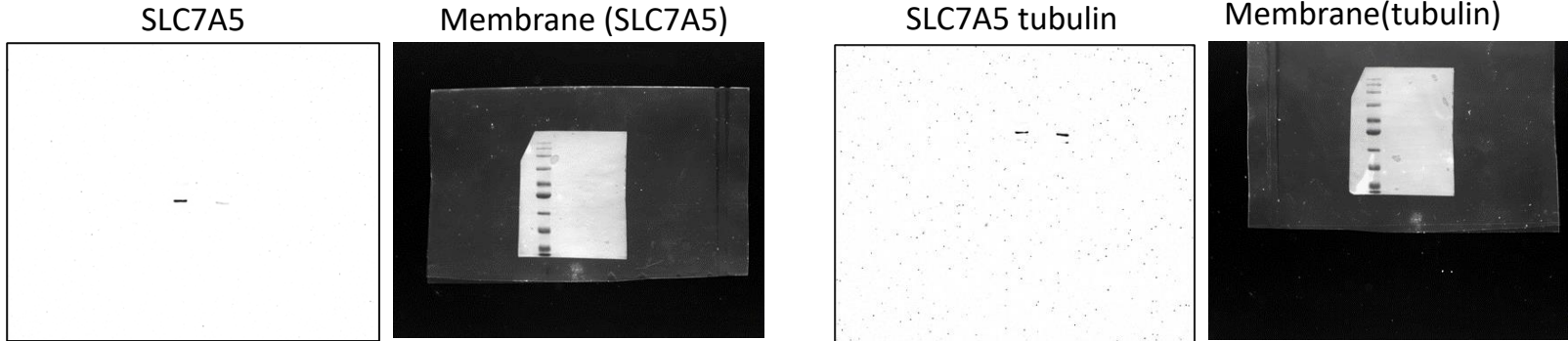
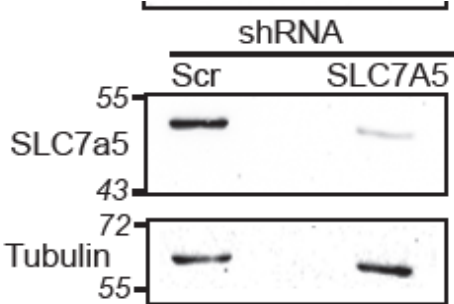


Fig S4C



Loading
1- Marker
2 -Scramble
3 -Blank
4- SLC7a5 shRNA

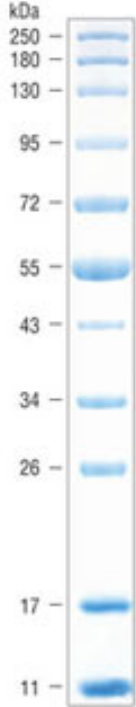
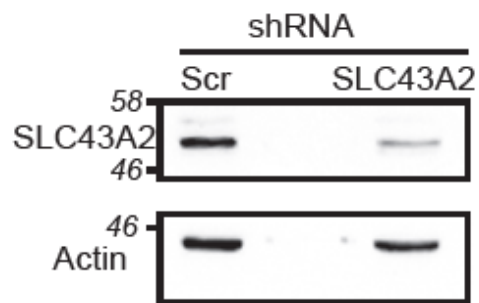
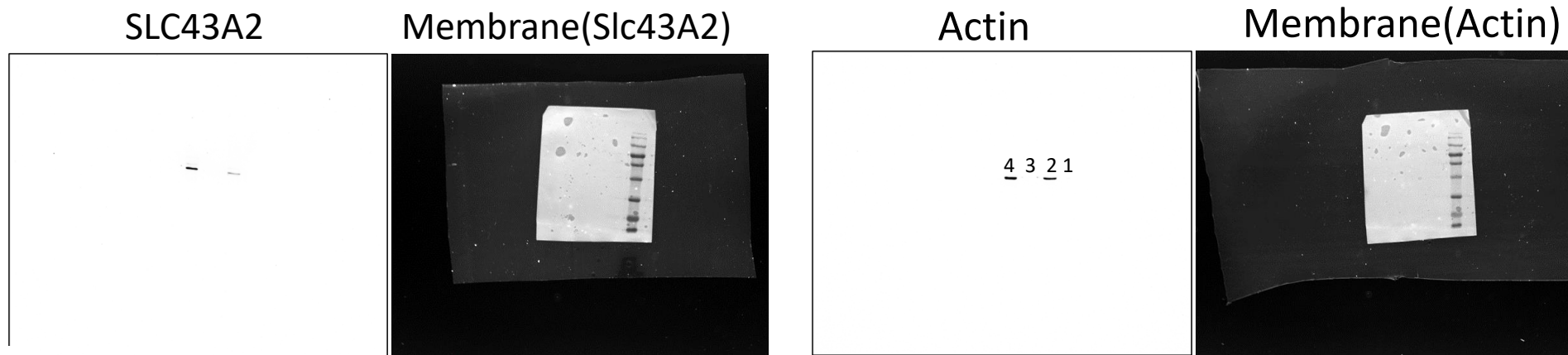
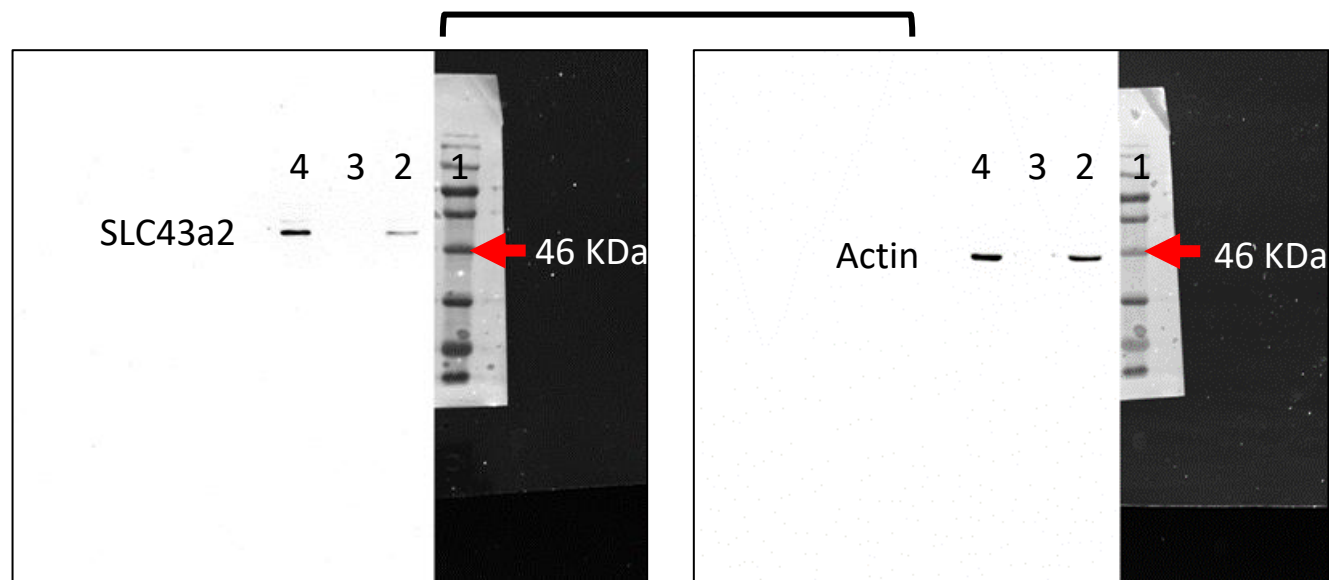


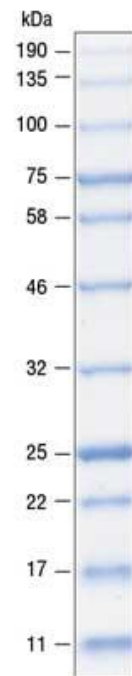
Fig S4D



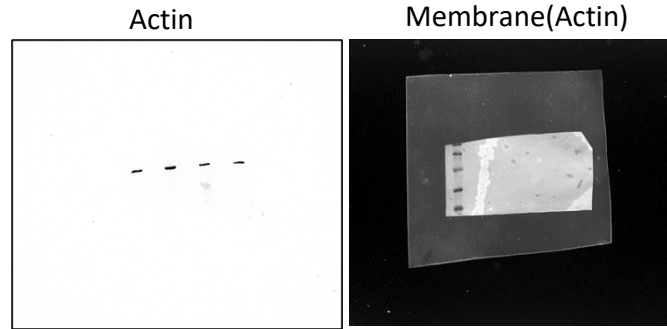
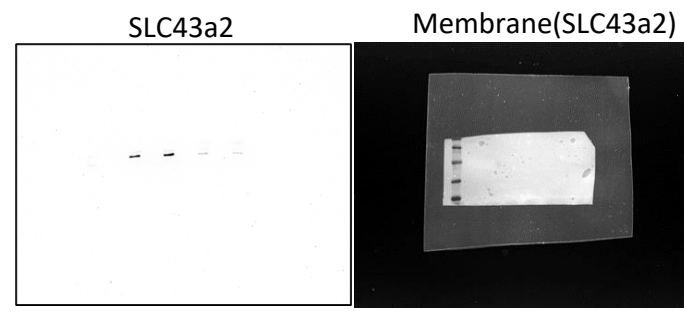
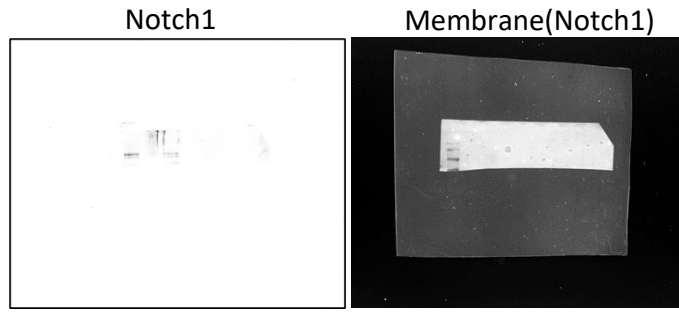
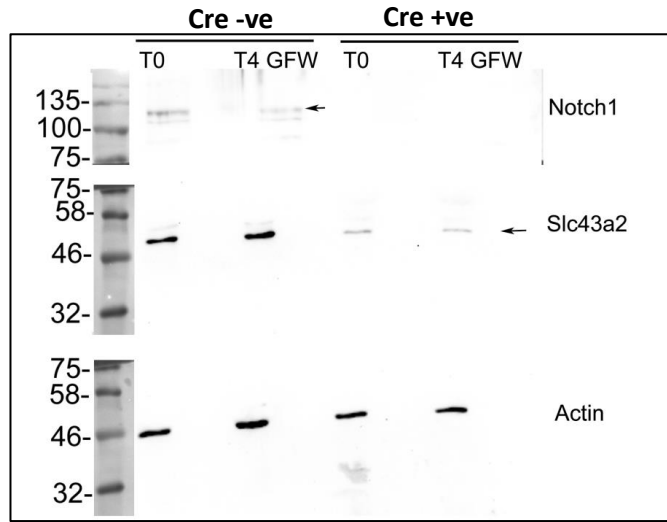
Loading
1- Marker
2 - SLC43a2 shRNA
3 -Blank
4-Scramble



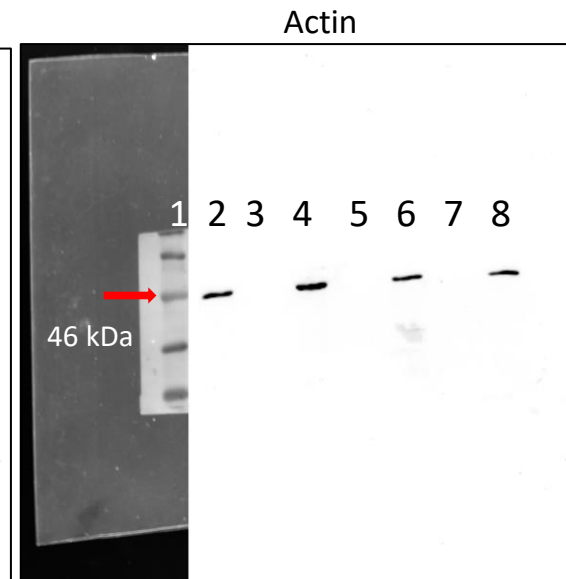
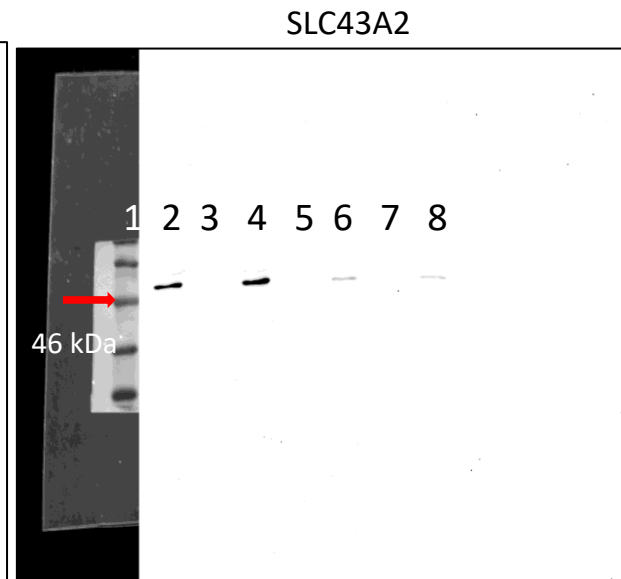
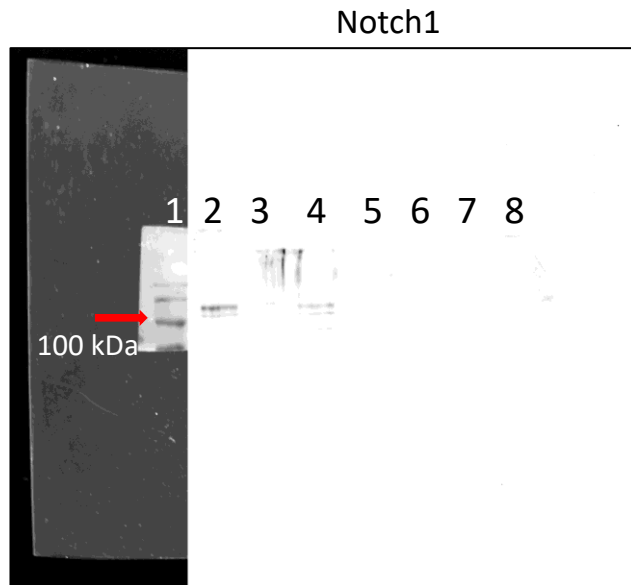
Protein ladder (NEB# 7706)



FigS5A



Protein ladder (NEB# 7706)



- Loading
- 1- Marker
- 2-Cre-ve (T0)
- 3-Blank
- 4-Cre-ve (T4)
- 5-Blank
- 6-Cre+ve(T0)
- 7-Blank
- 8-Cre+ve(T4)

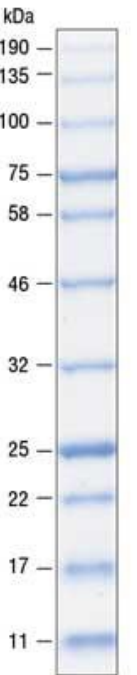


Fig S5B

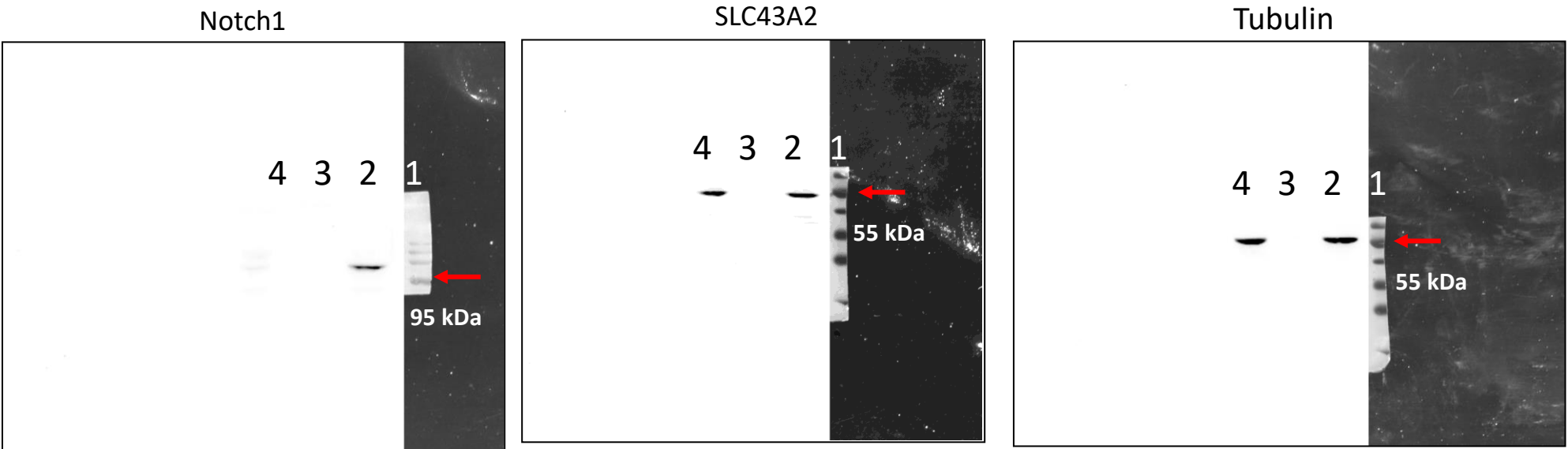
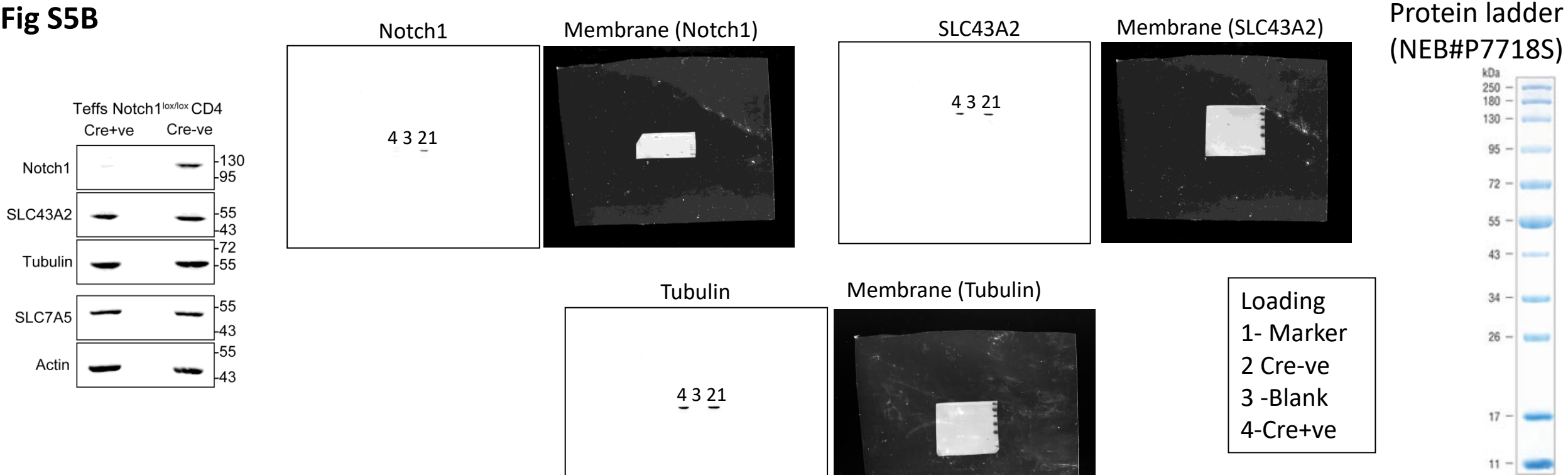
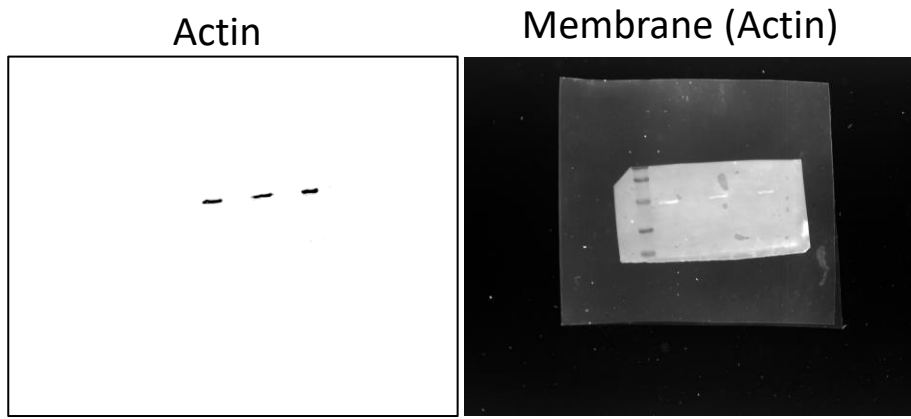
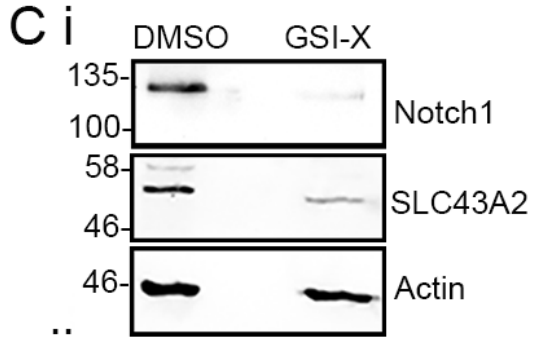
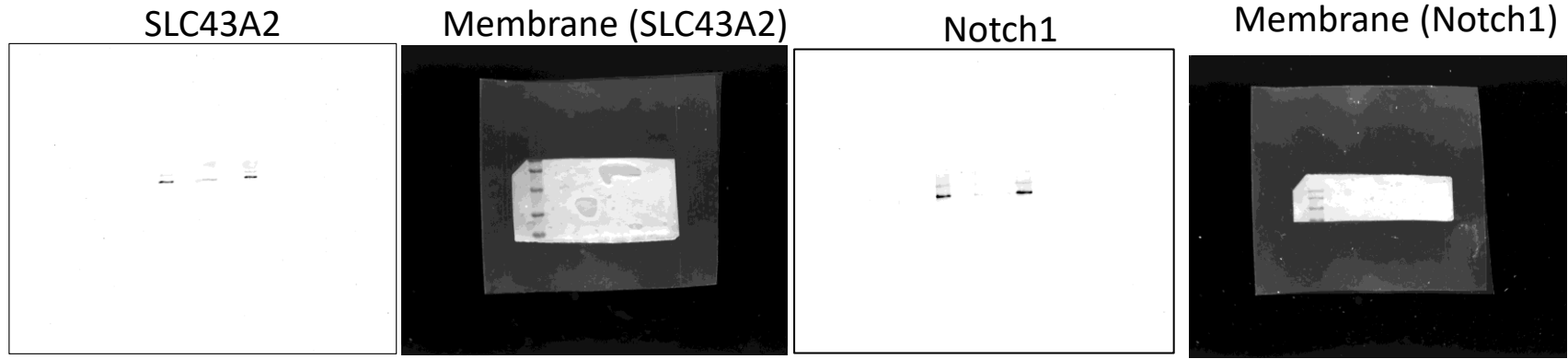


Fig. S5Ci



Protein ladder (NEB# 7706)

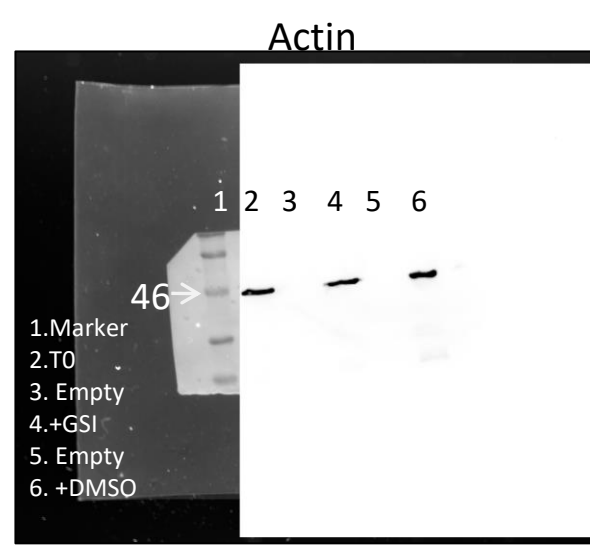
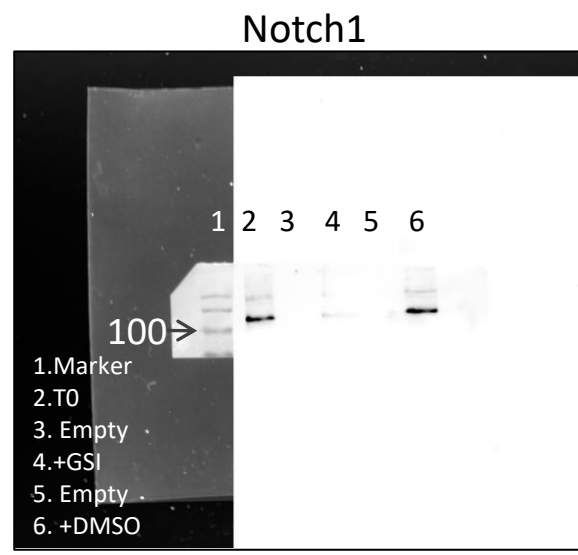
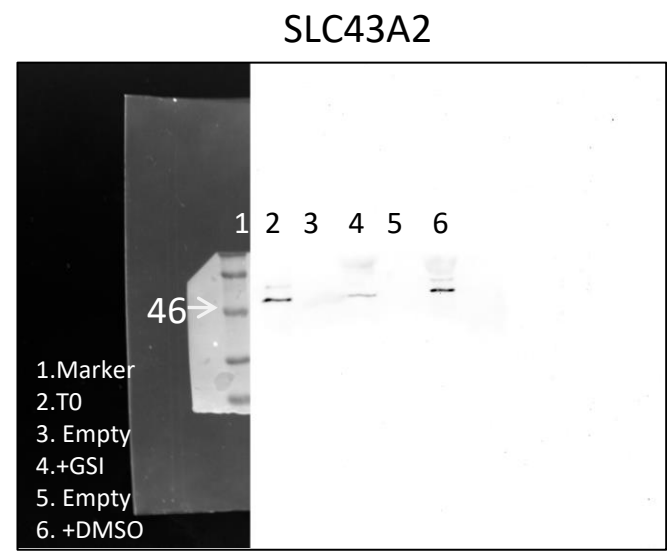
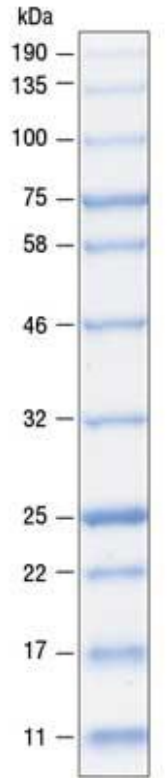
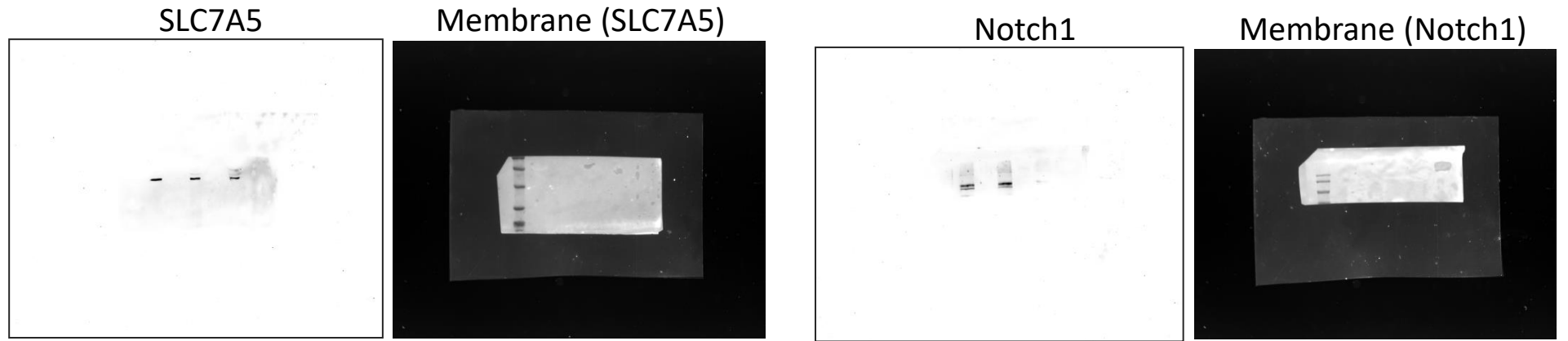
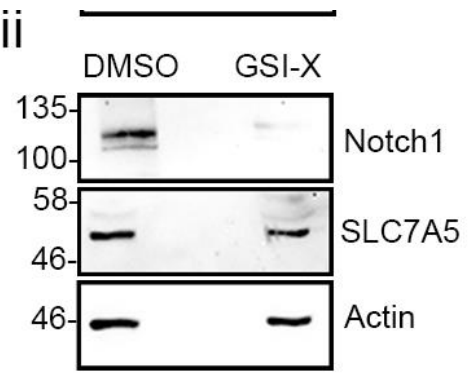


Fig. S5Cii

ii



Protein ladder (NEB# 7706)

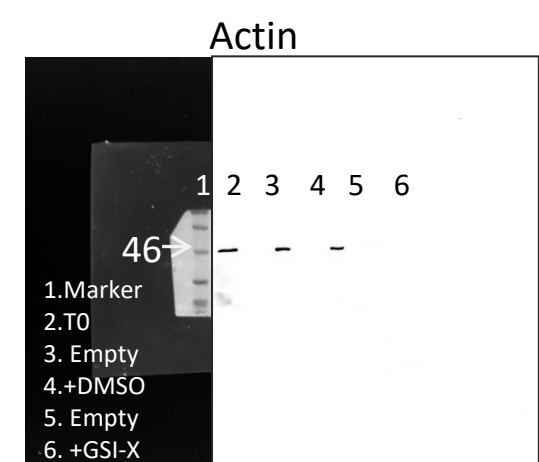
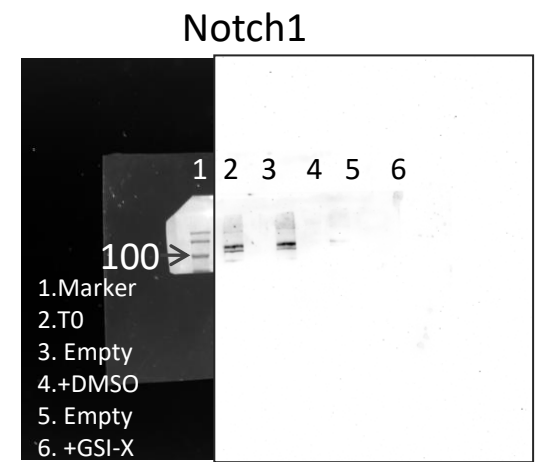
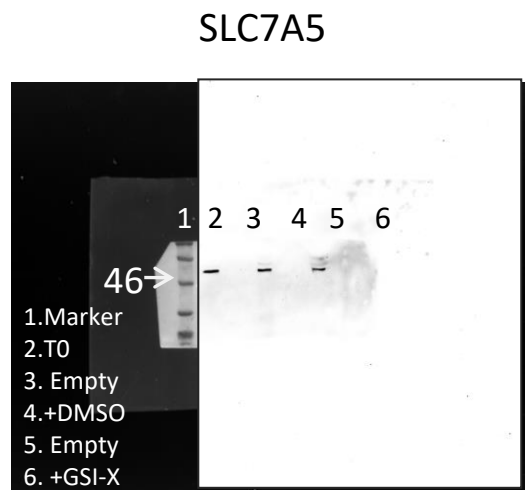
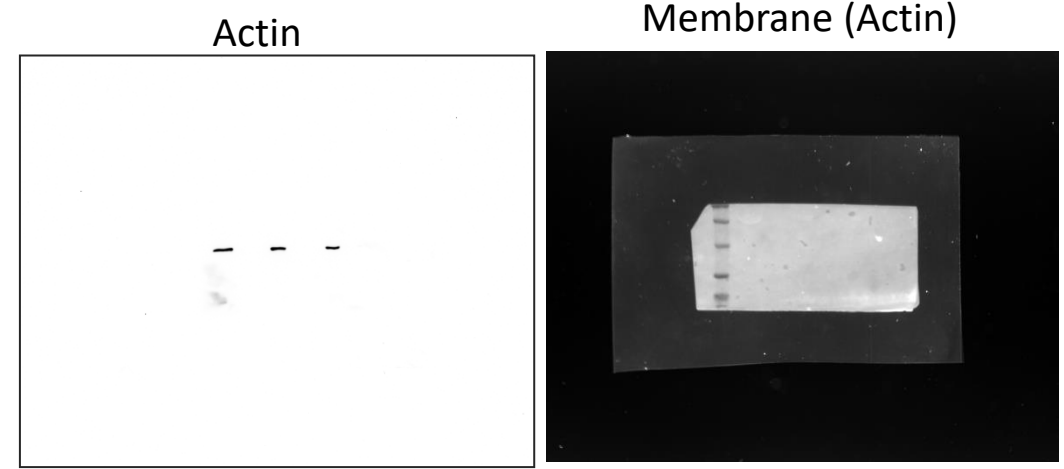
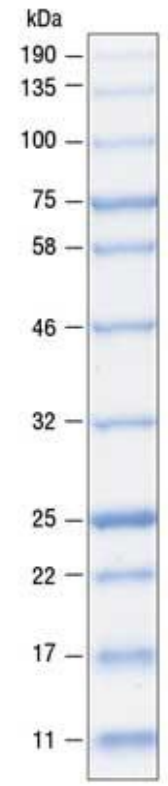


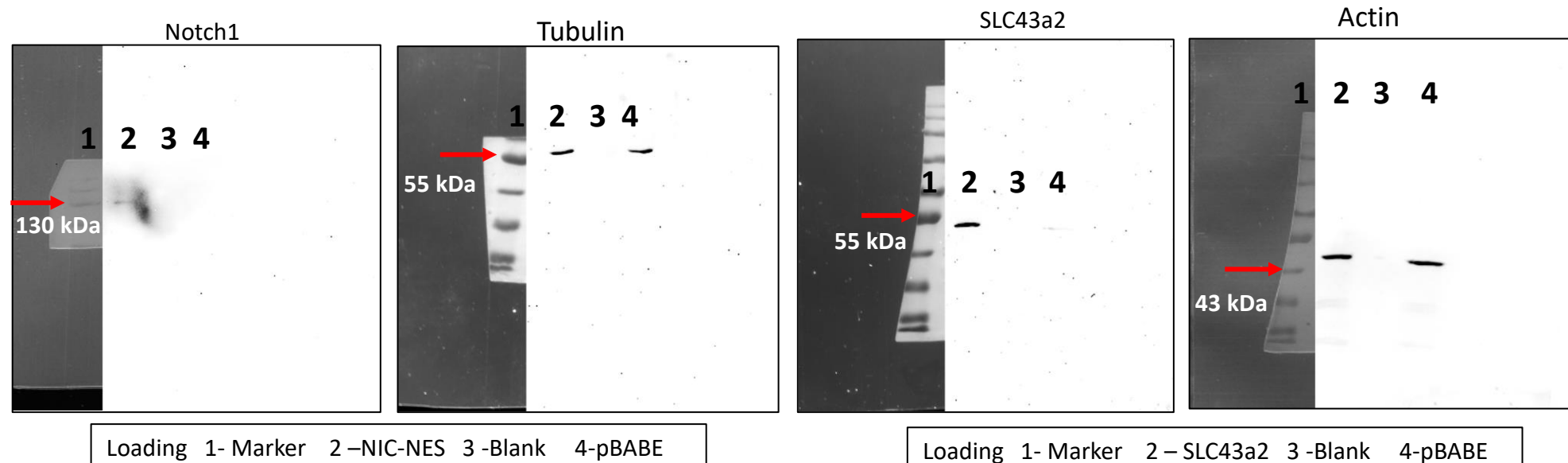
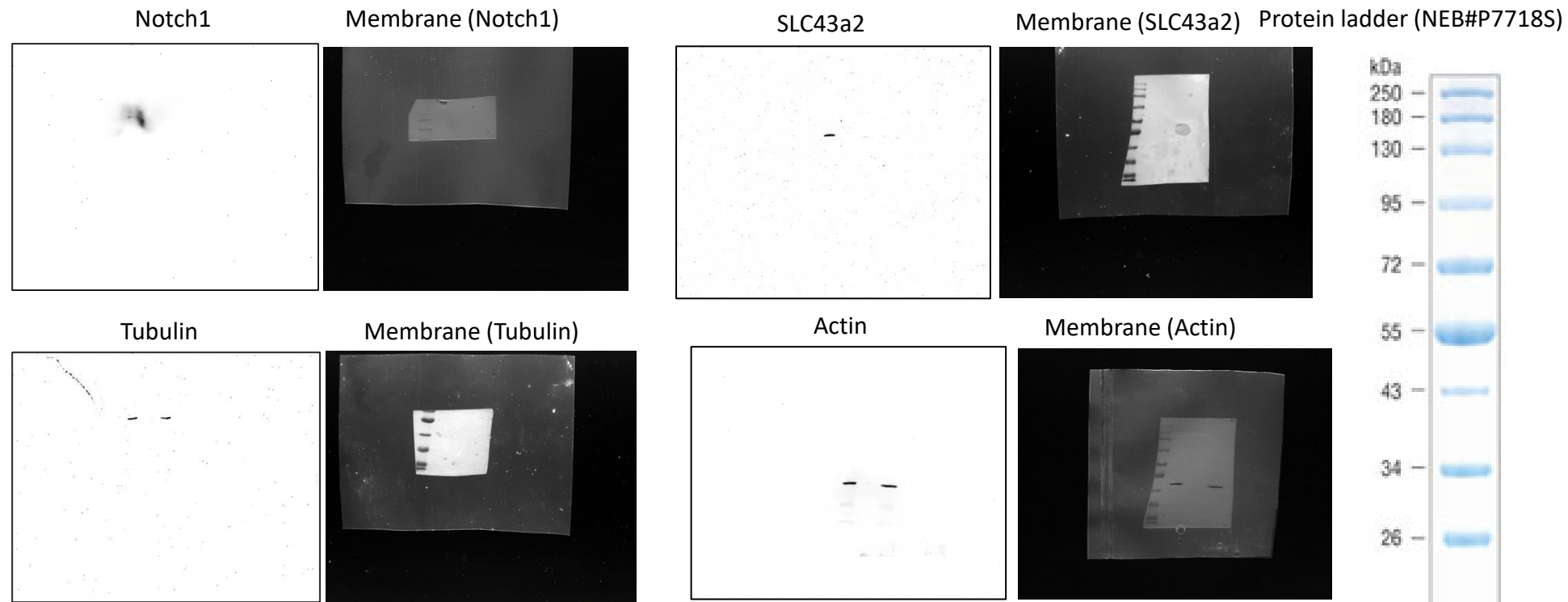
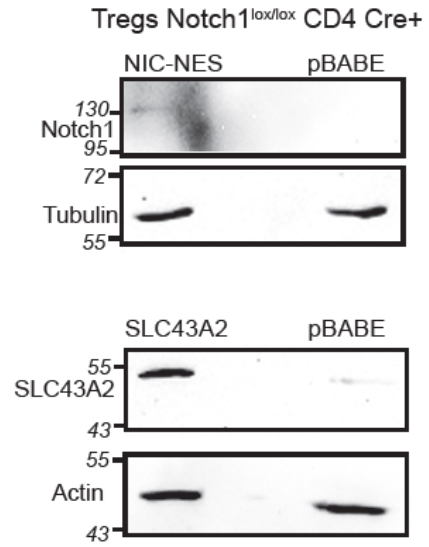
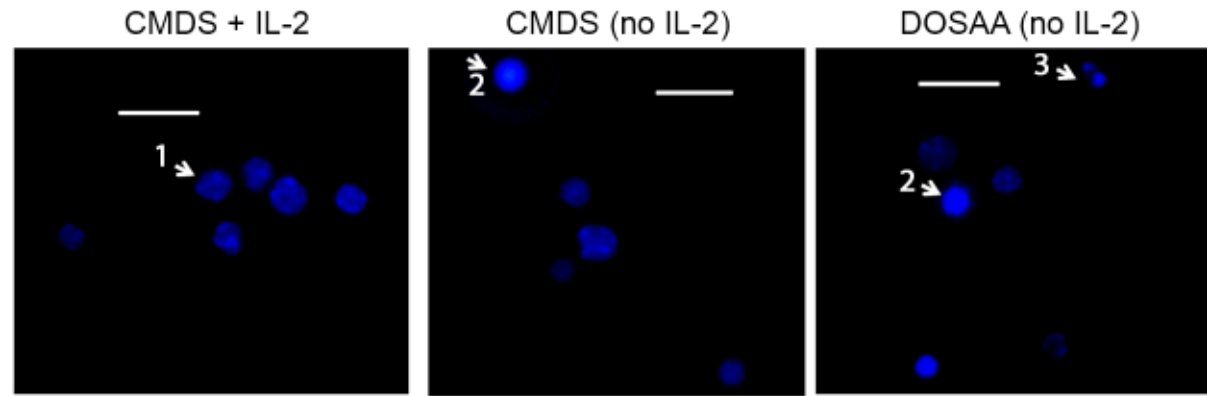
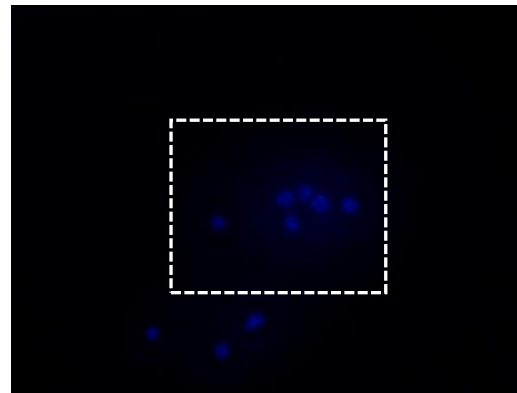
Fig S5D

Fig S2

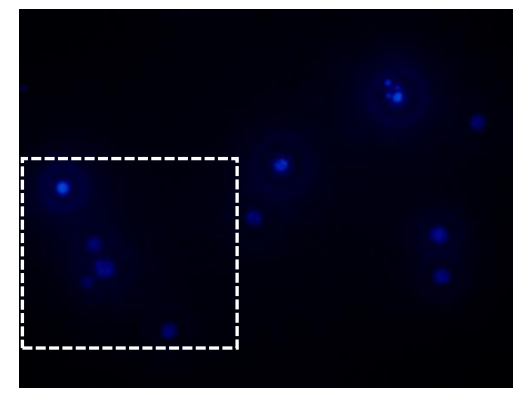


Arrowhead shows dead cell
Scale bar: 10μm

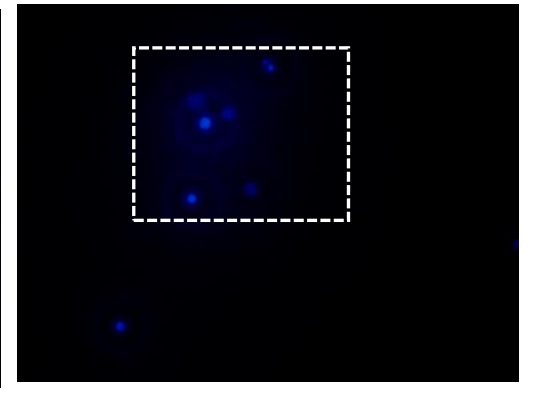
- 1. Live nucleus
 - 2. Chromatin condensation
 - 3. Nuclear fragmentation
- Apoptotic nuclei



CMDS IL2



CMDS_3

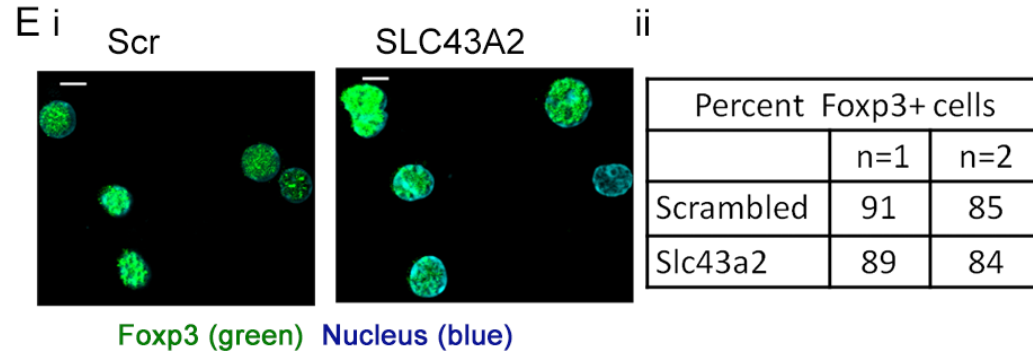


DoSAA_4

CMDS = CMDS no IL-2

DOSAA = DOSAA no IL-2

Fig S4E



Scale bar: 5 μ m

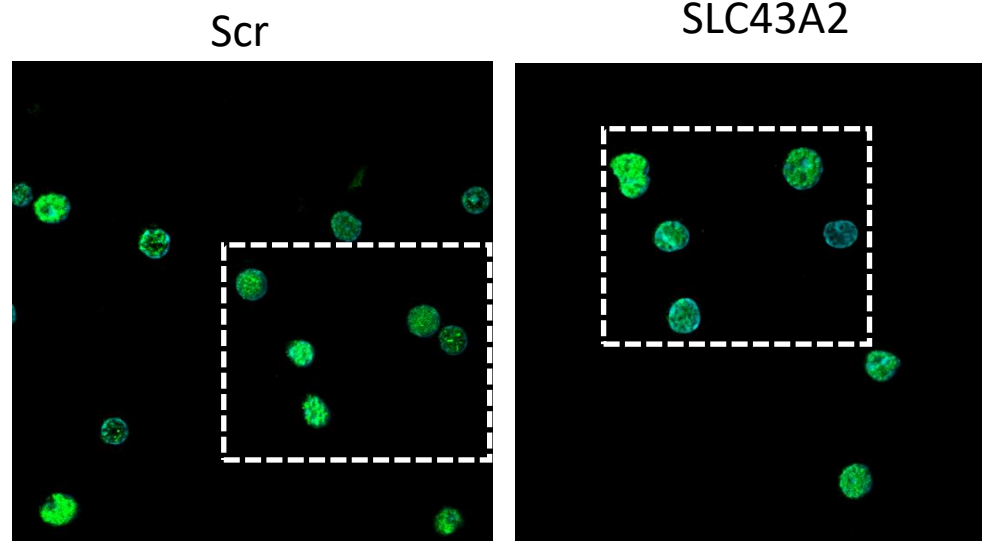
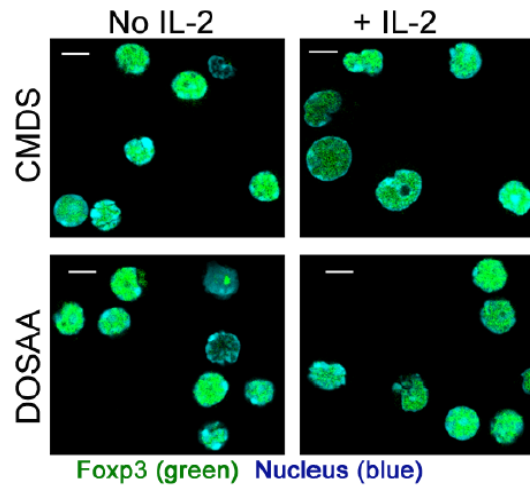


Fig 2D



Percent FoXP3+ cells		
	n=1	n=2
CMDS no IL-2	87.6	87.7
CMDS + IL-2	80.4	85.0
DOSAA no IL-2	81.6	79.8
DOSAA + IL-2	73.7	76.1

Scale bar: 5µm

