Figure 1-figure supplement 1

**Figure supplement 1B**

WT 143B and SLC1A3

WT SLC1A3

A picture containing text, day

Description automatically generatedA picture containing text, indoor

Description automatically generated

Vinculin

115 kDa

115 kDa

SLC1A3

60 kDa

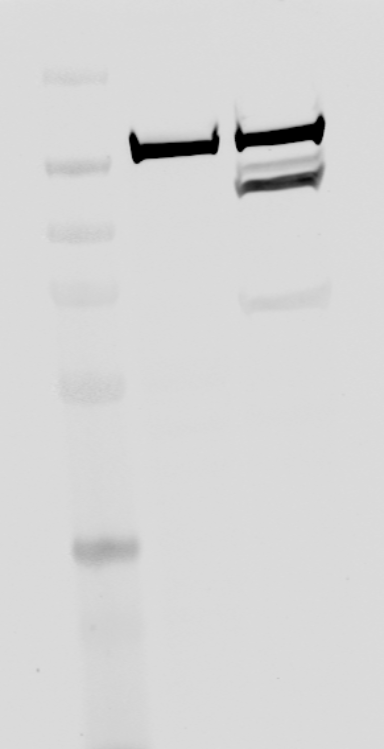
680 channel

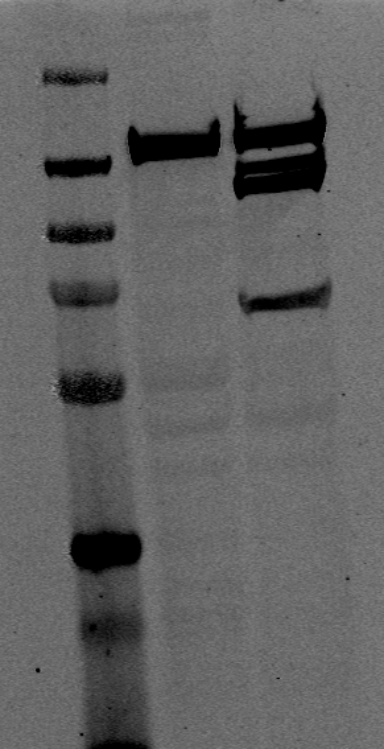
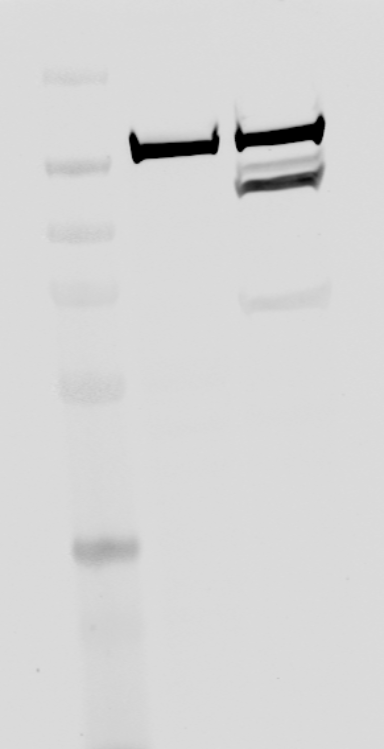
800 channel

Raw Image

A picture containing text, indoor, white, close

Description automatically generated

A picture containing text

Description automatically generated

Lower exposure – 800 channel

**Figure 1- figure supplement 1F**

WT 143B vs gpASNase1 (FLAG) expressing 143B

FLAG

Vinculin

Vinculin

50 kDa

115 kDa

Raw Images