Fig1

Fig 1b

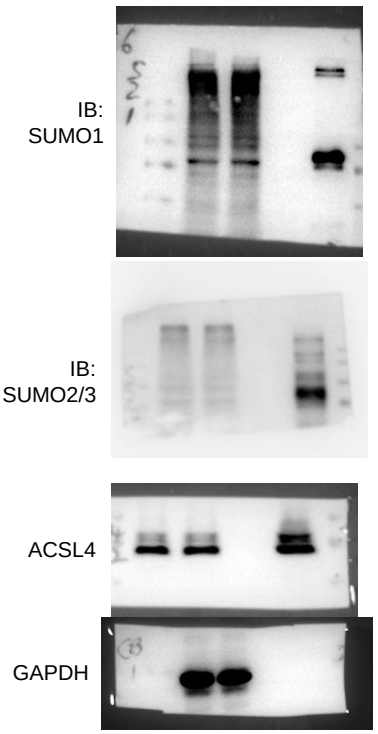


Fig 1c

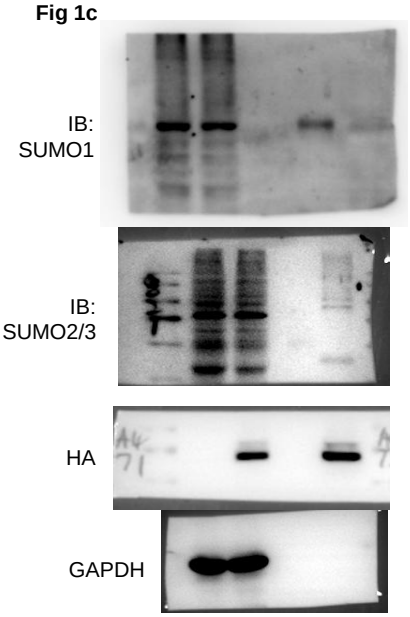
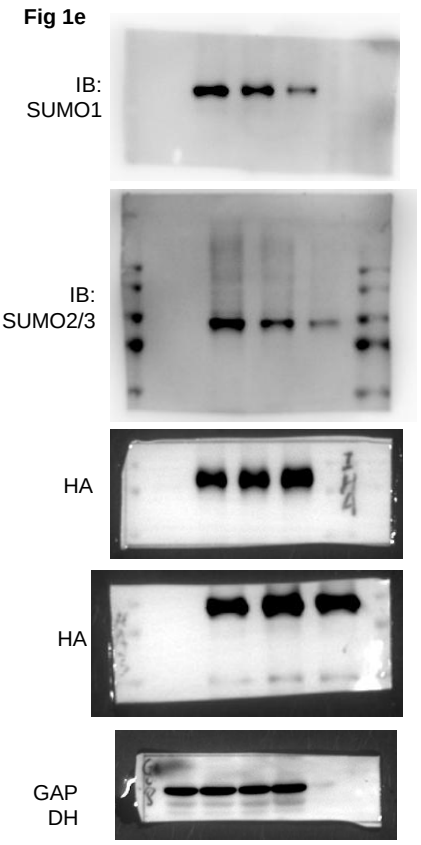


Fig 1e



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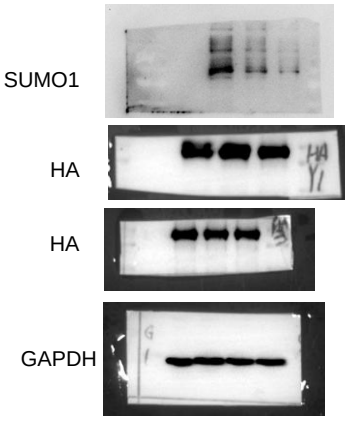

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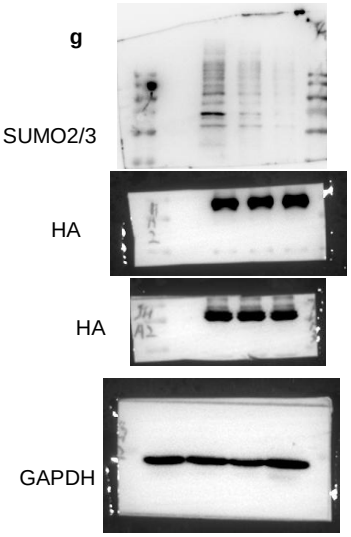

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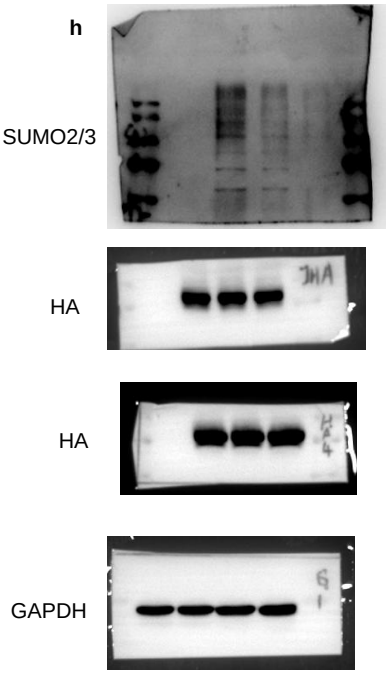


Supplementary Fig. S1

Fig. S1

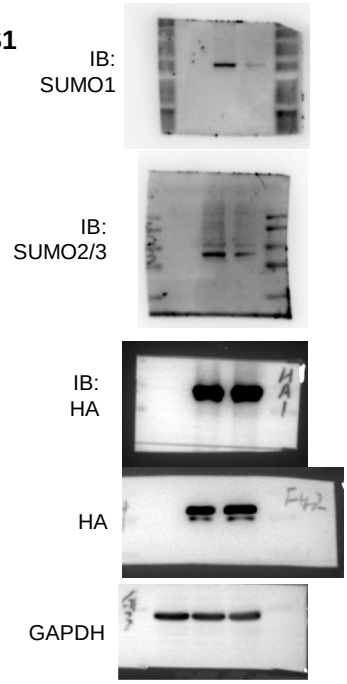


Fig2

Fig 2a

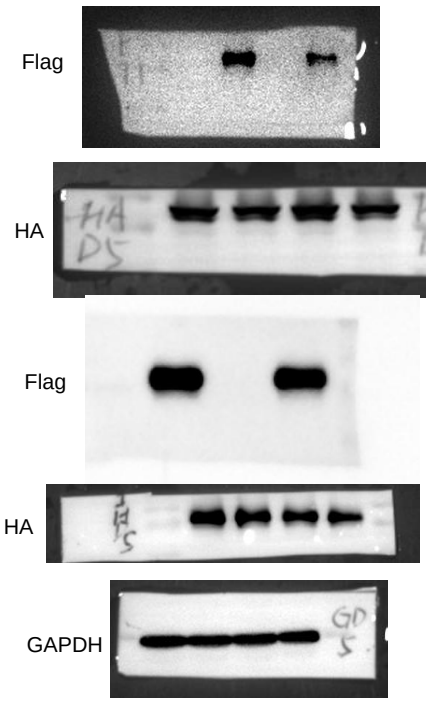
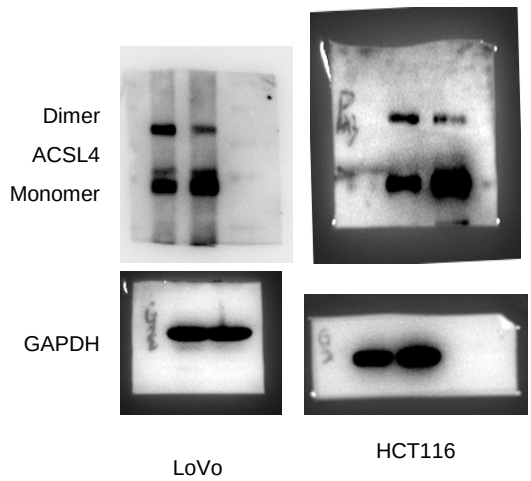


Fig 2b



Supplementary Fig. S2

Fig. S2a

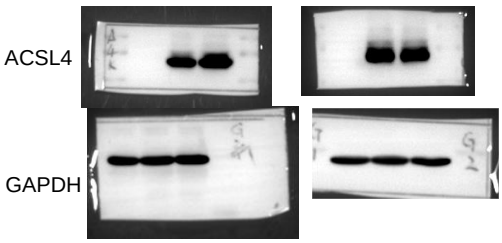


Fig. S2b

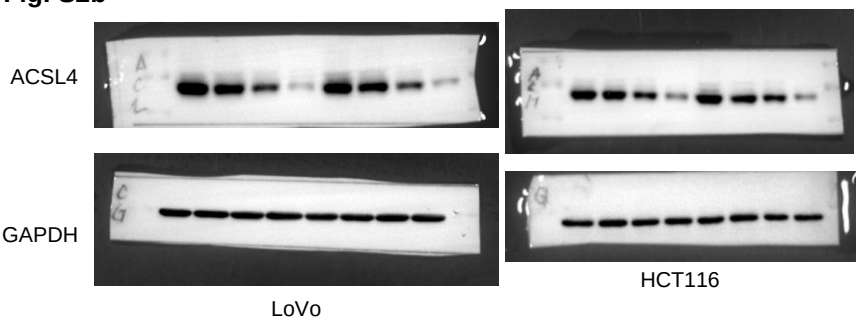


Fig. S2c

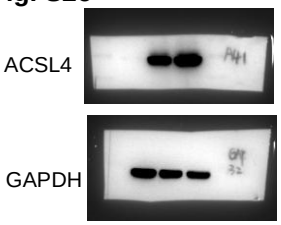
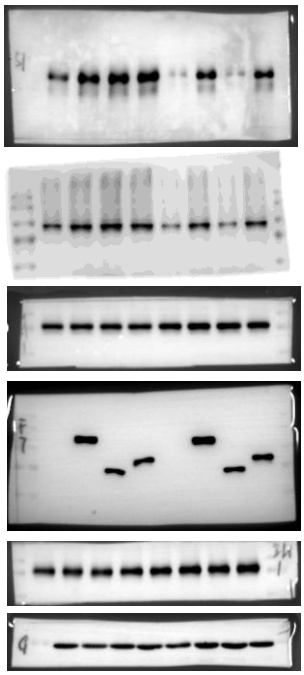


Fig3

Fig 3b



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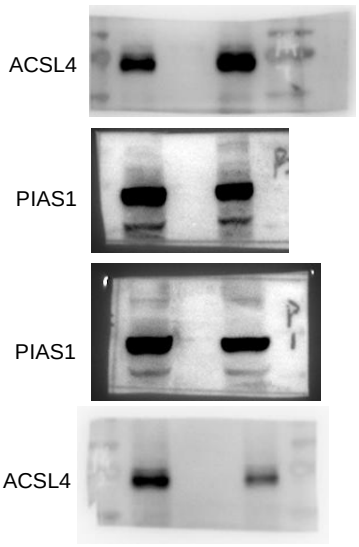

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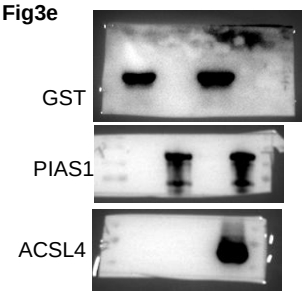

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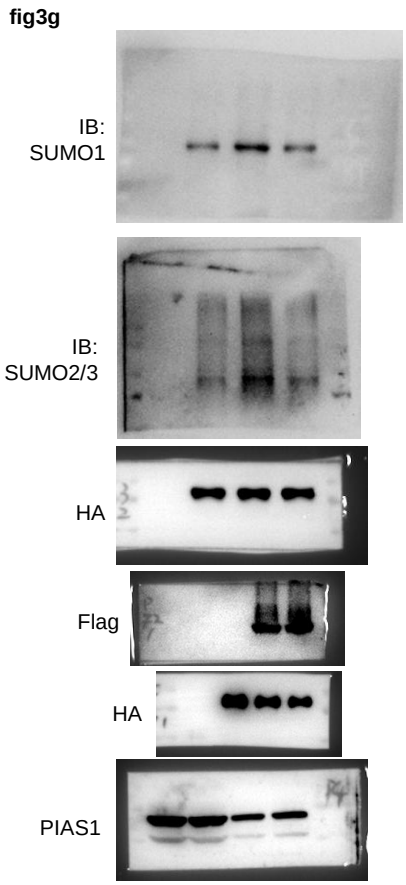

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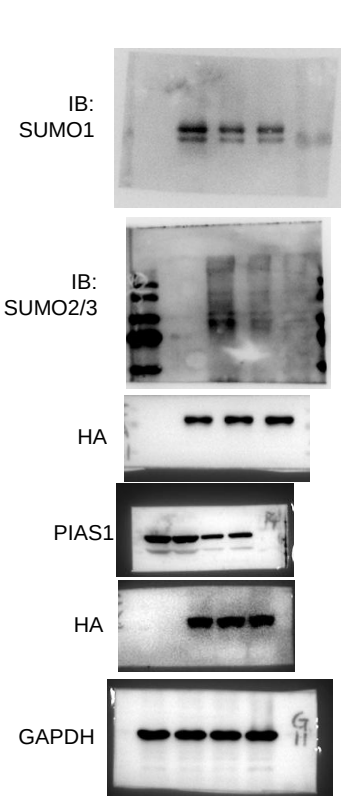

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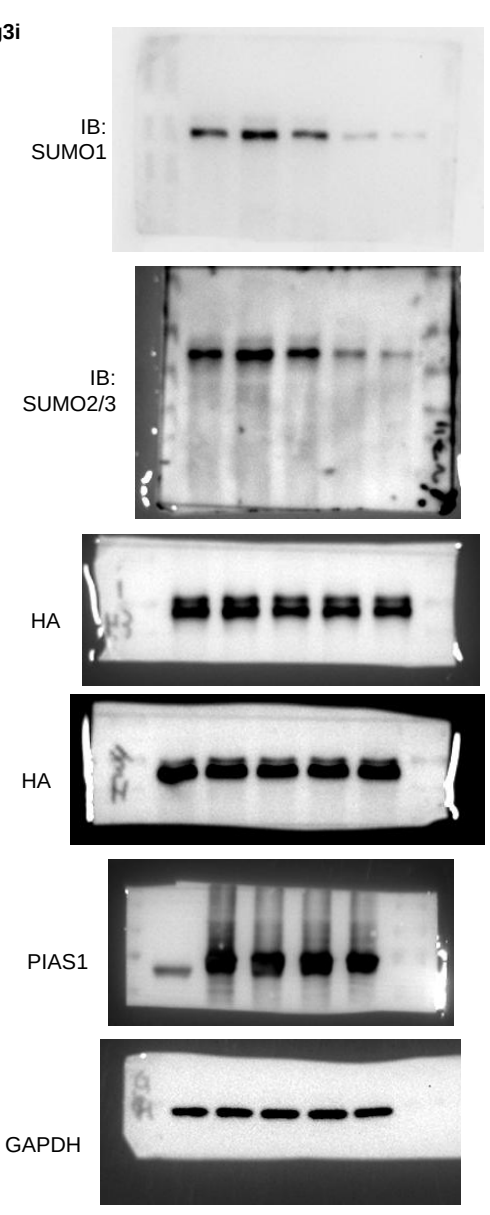

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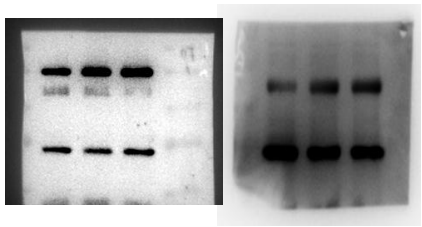

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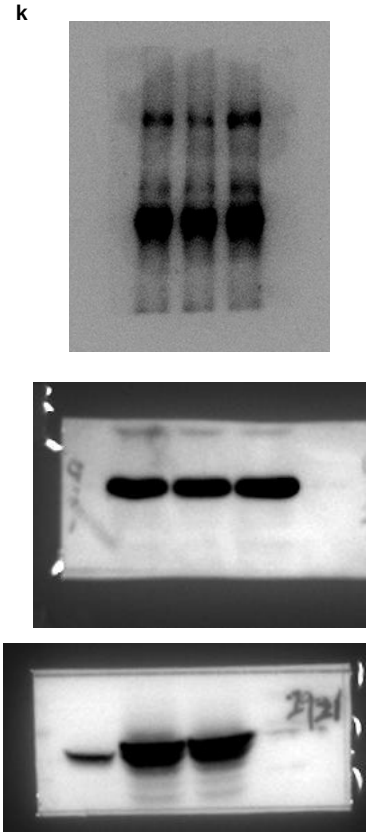
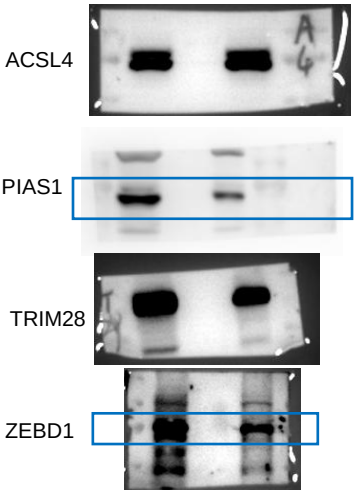


Supplementary Fig. S3

Fig S3a



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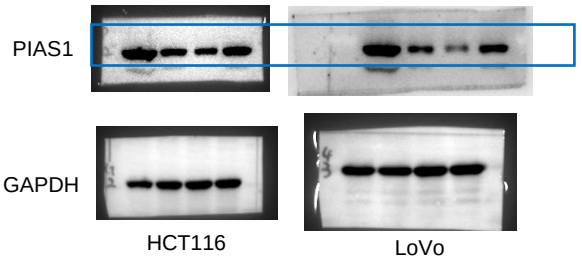

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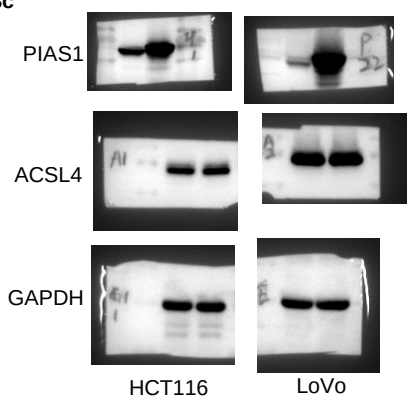

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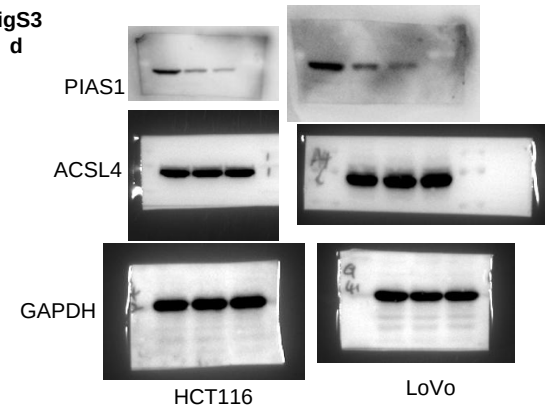

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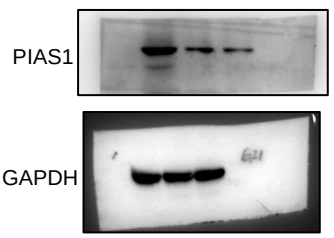


Fig4

Fig. 4a

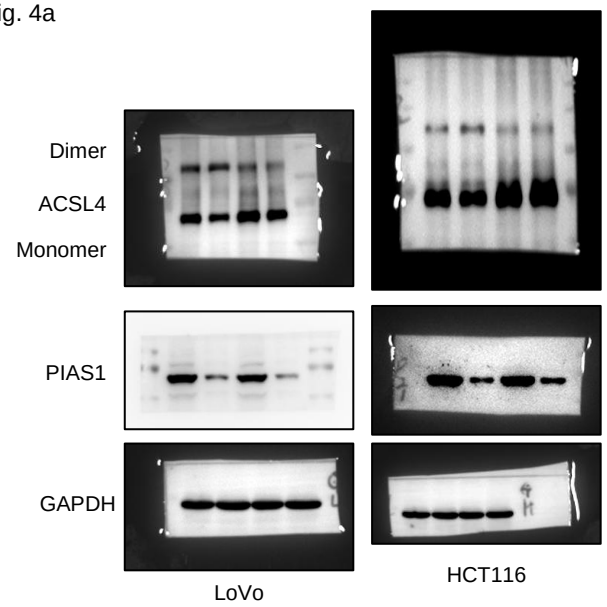
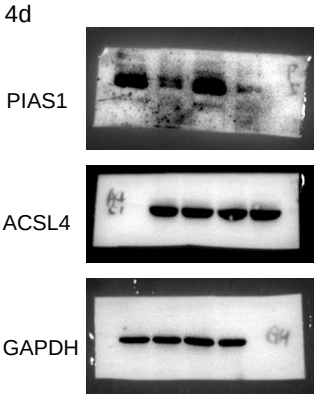


Fig. 4d



Supplementary Fig. S4

Fig. S4a

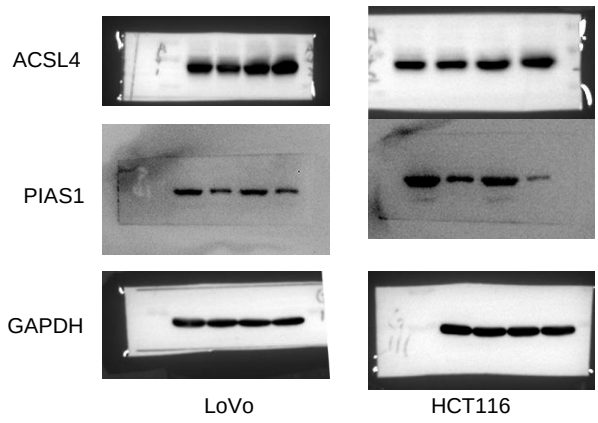


Fig. S4b

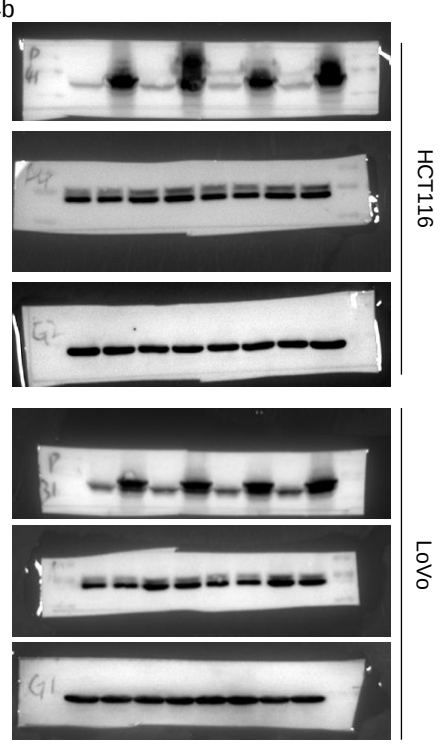


Fig5

fig5a

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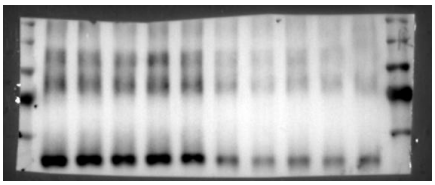

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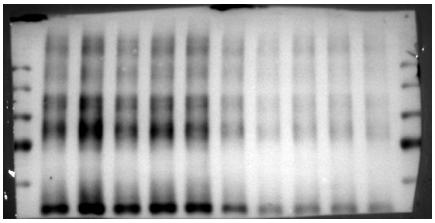

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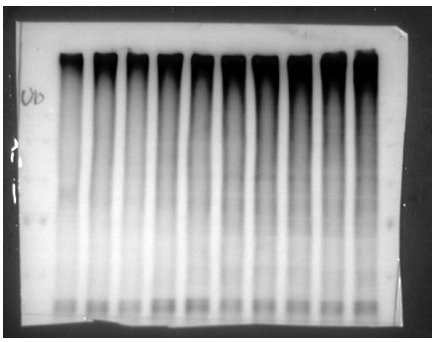

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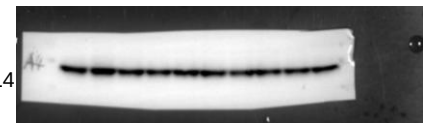

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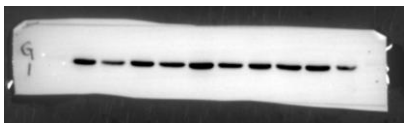

fig5b

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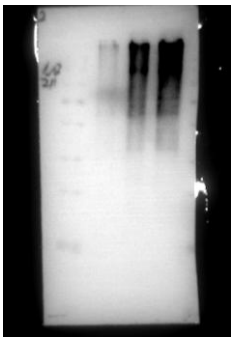

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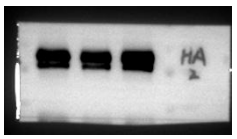

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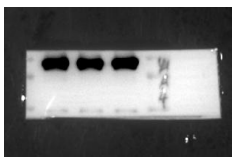

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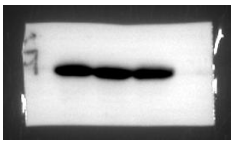

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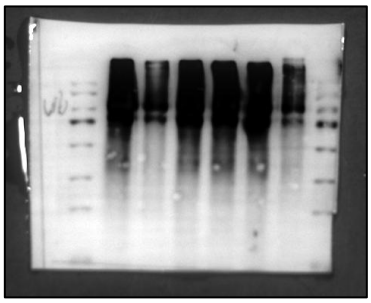

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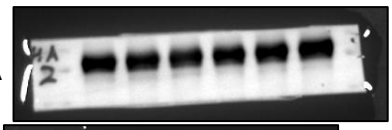

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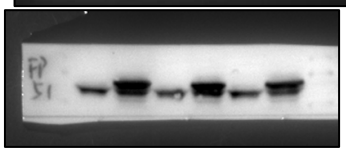

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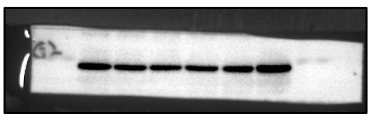

fig5d

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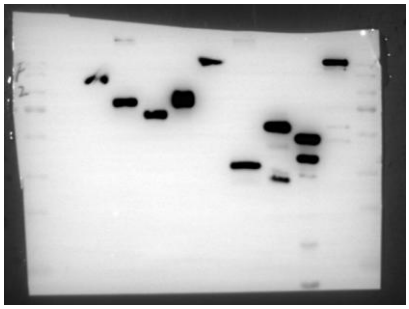

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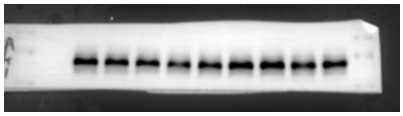

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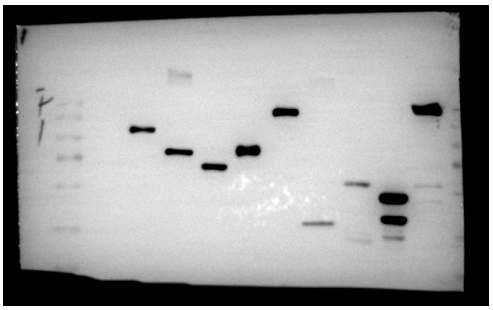

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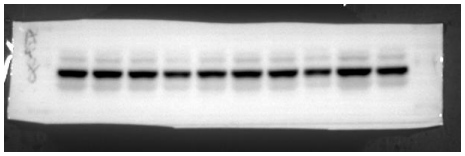

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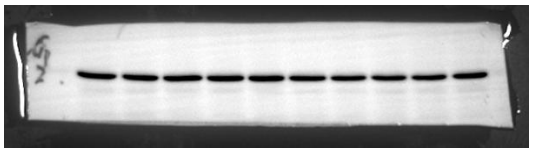

fig5e

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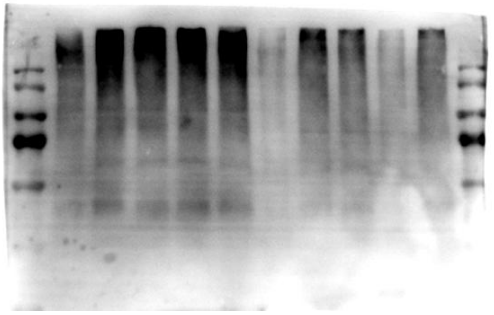

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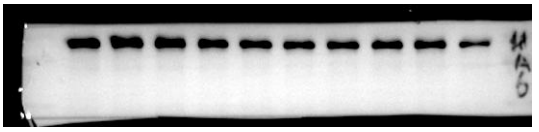

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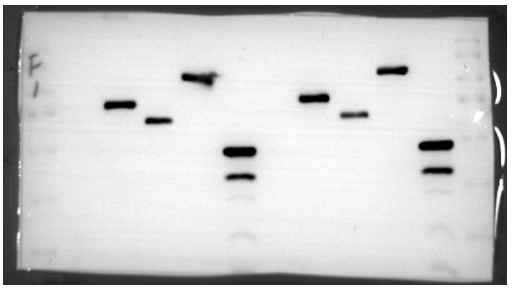

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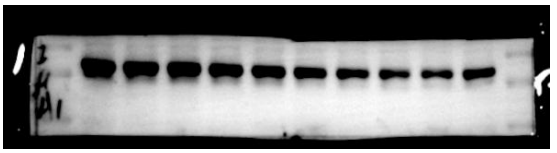

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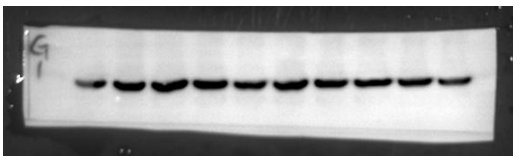


Supplementary Fig. S5

Fig. S5c

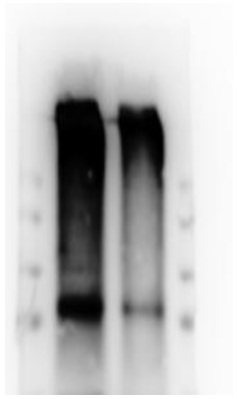


Fig. S5d

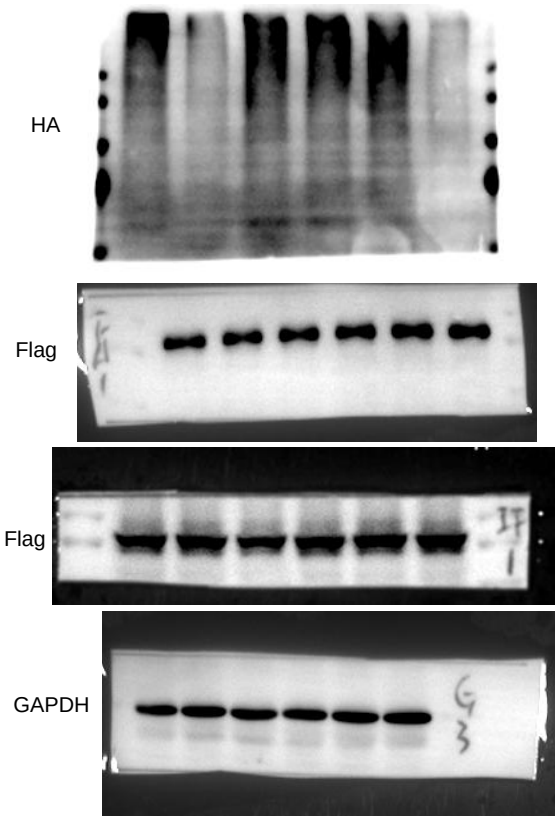


Fig. S5e

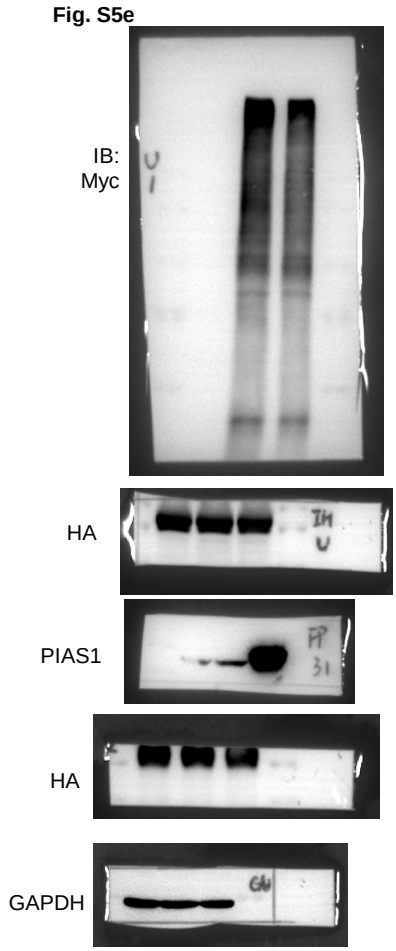


Fig. S5f

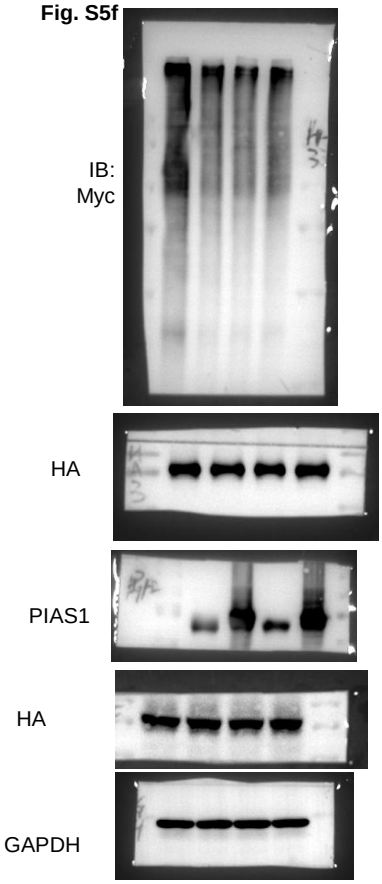
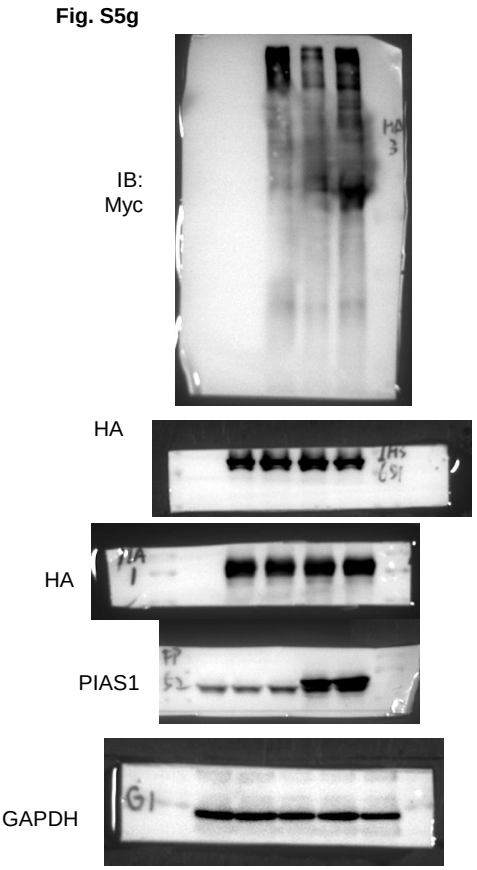


Fig. S5g



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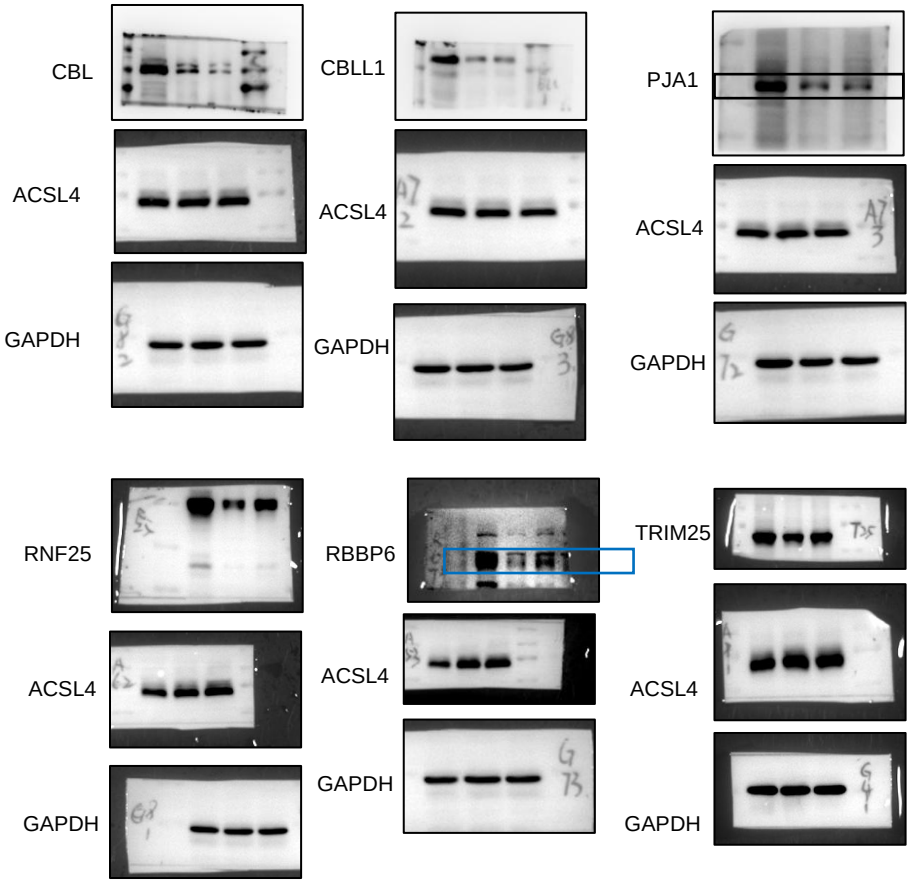
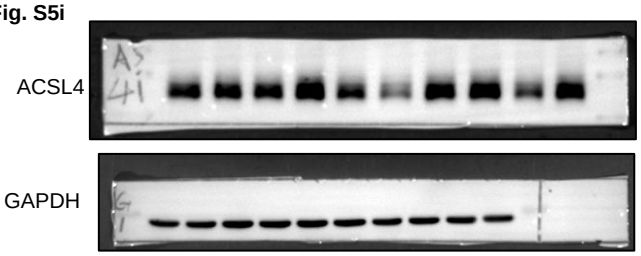


Fig. S5i



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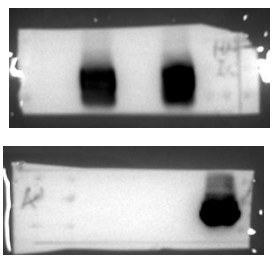


Fig. S5K

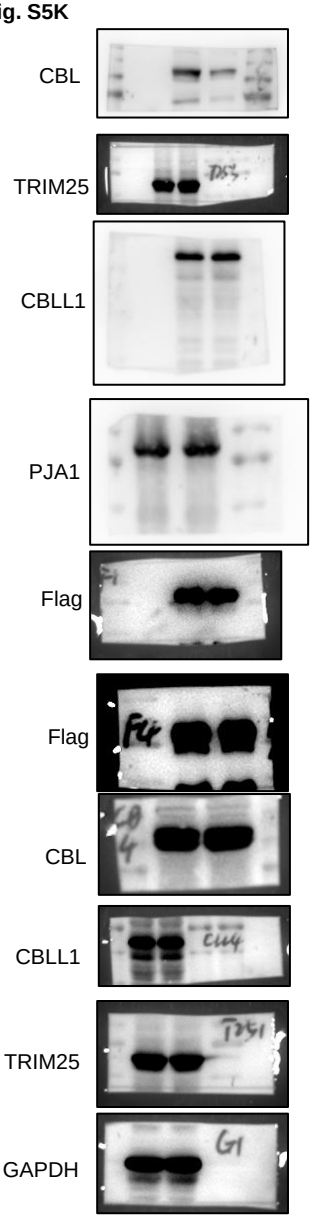


Fig6

Fig6**a**

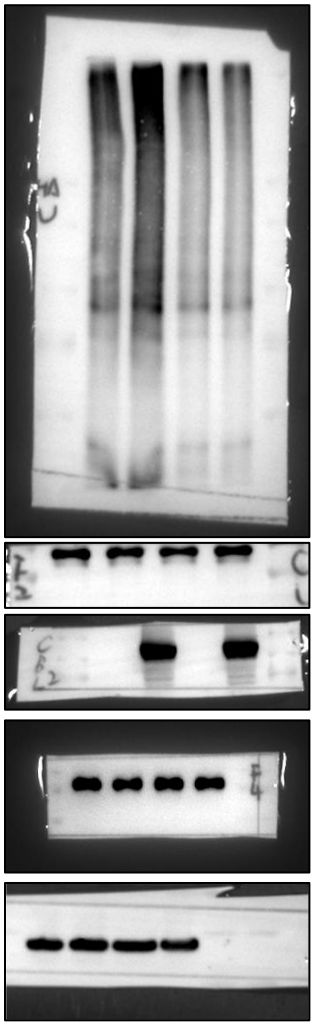
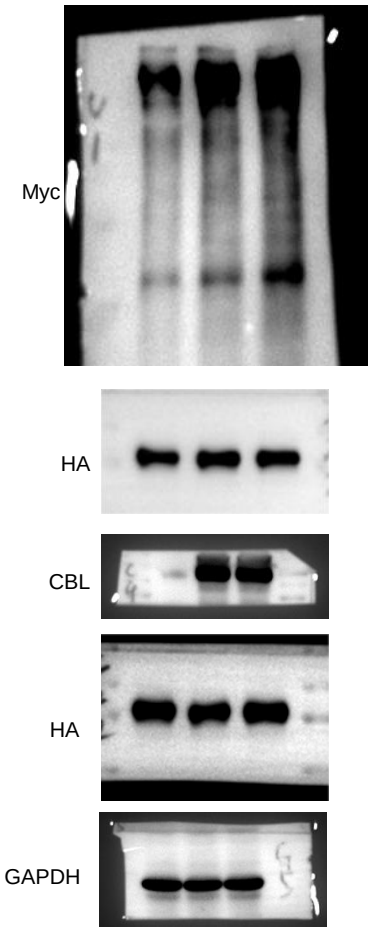
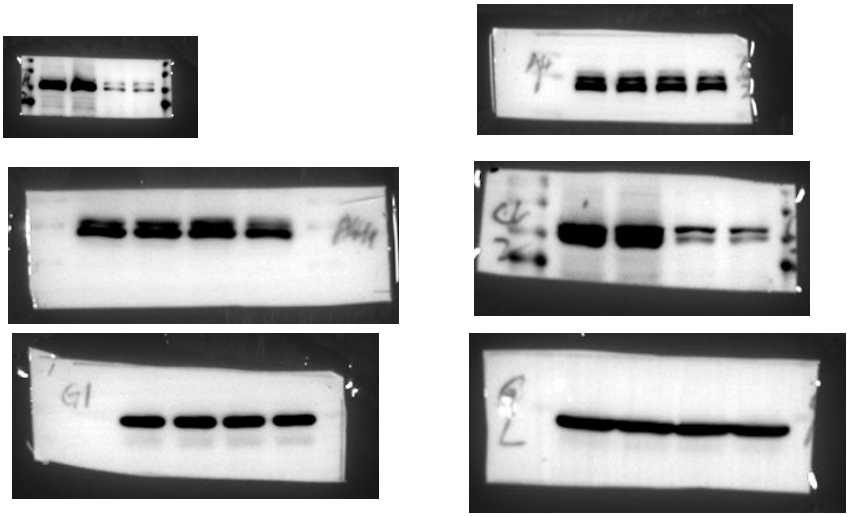


Fig6**b**





Supplementary Fig. S6

Fig. S6a

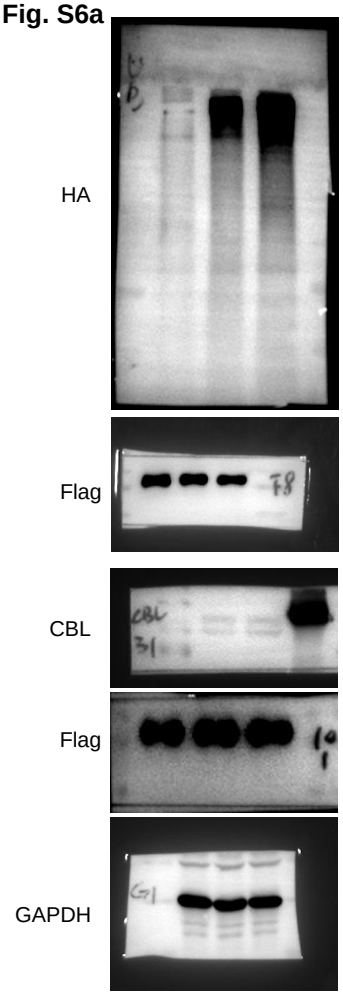


Fig. S6b

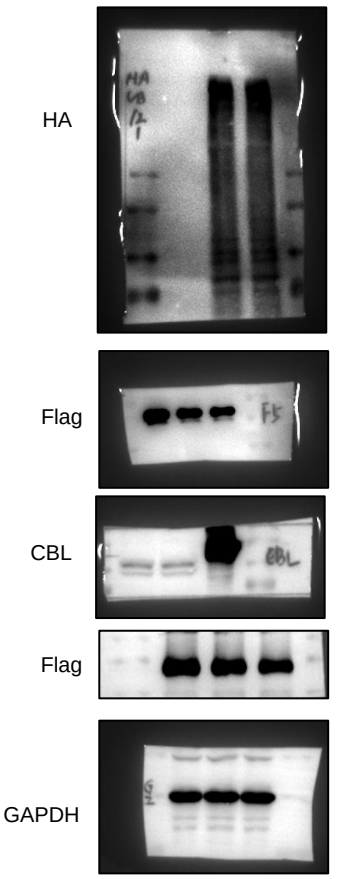


Fig. S6c

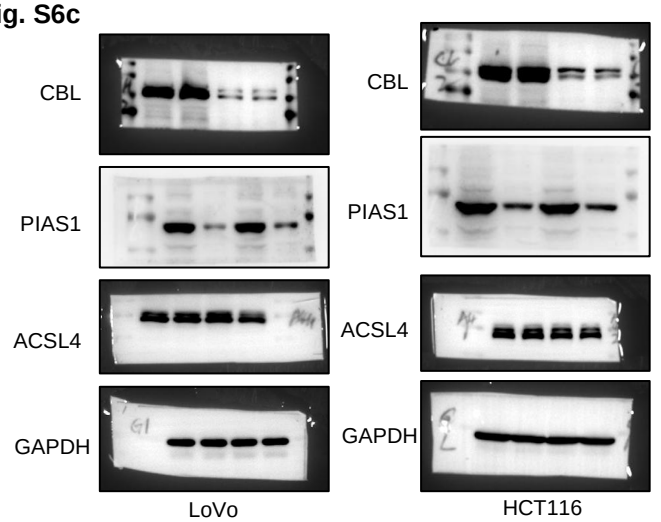


Fig7

Fig7a

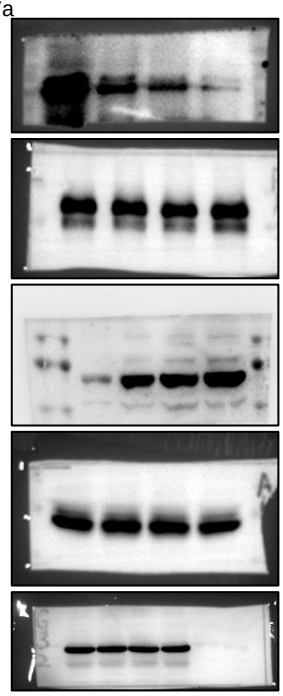


Fig7b

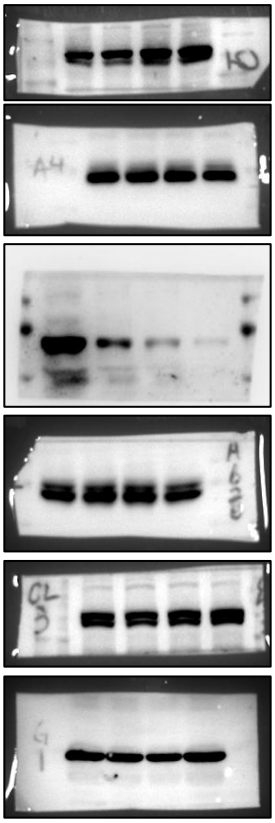
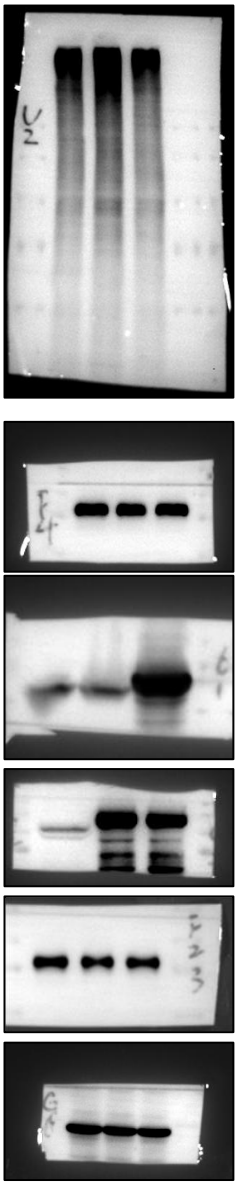


Fig7c



Supplementary Fig. S7

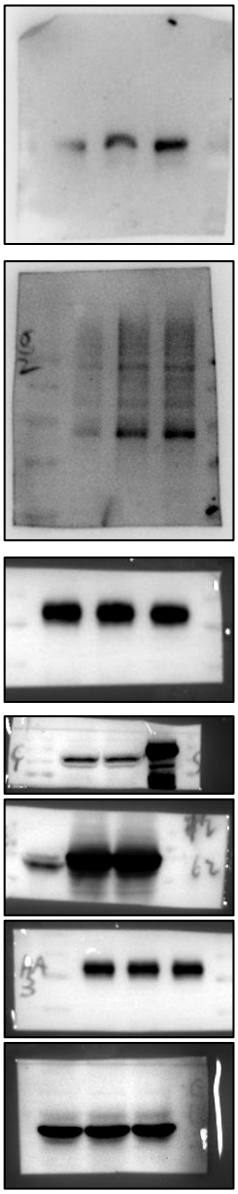



Fig. S7a