

Supplementary material

Identification of a novel trigger complex that facilitates ribosome-associated quality control in mammalian cells

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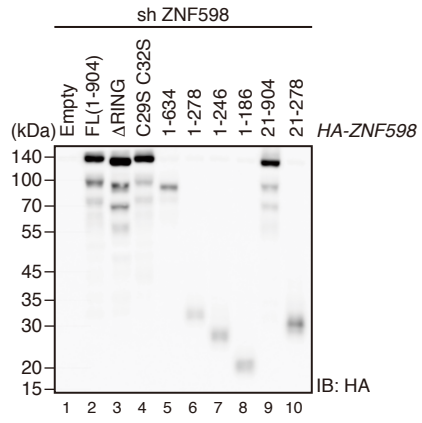
²These authors contributed equally to this study.

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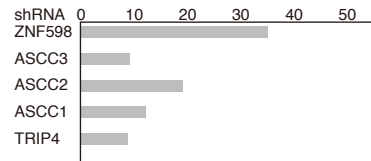
Figure S1-S9

Fig. S1

A *V5-GFP-K(AAA)24-FLAG-HIS3*



B relative mRNA level against control (%)



C *V5-GFP-FLAG-HIS3*

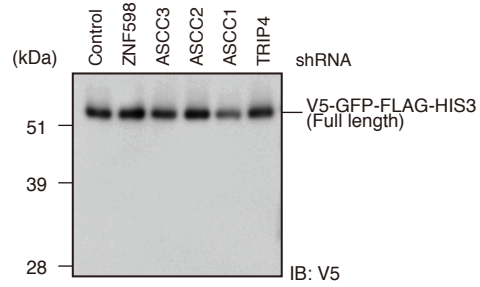


Fig. S2

2C

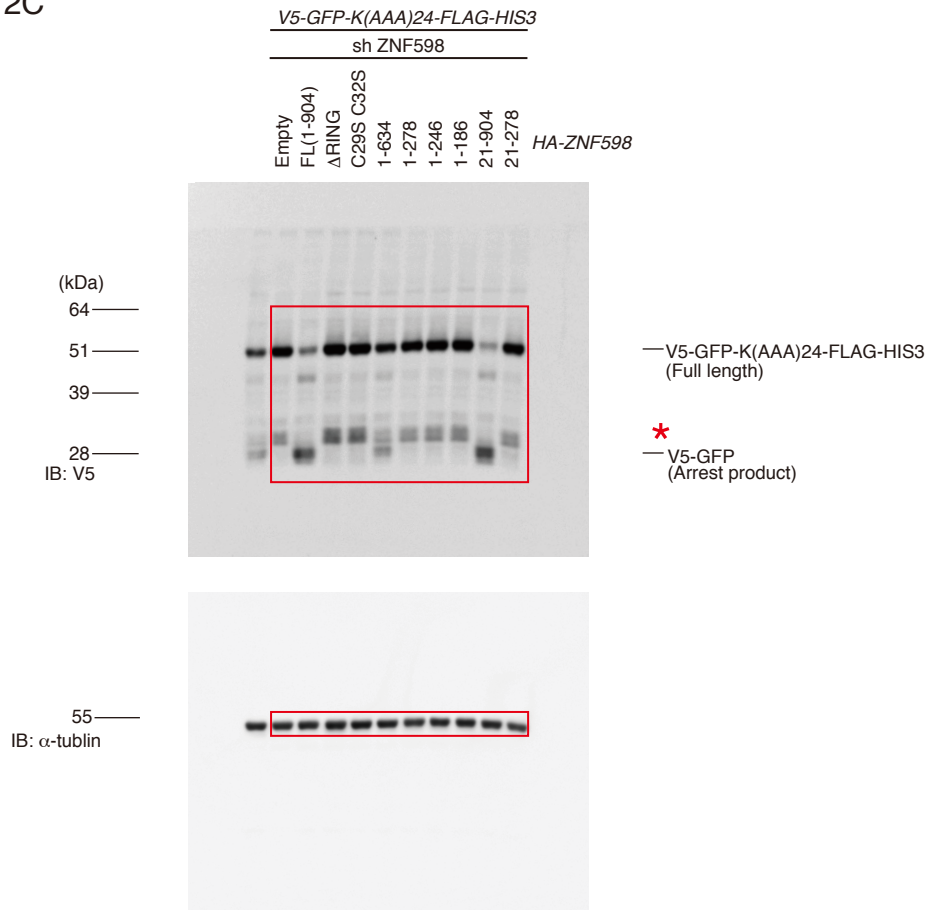


Fig. S3

3B-E

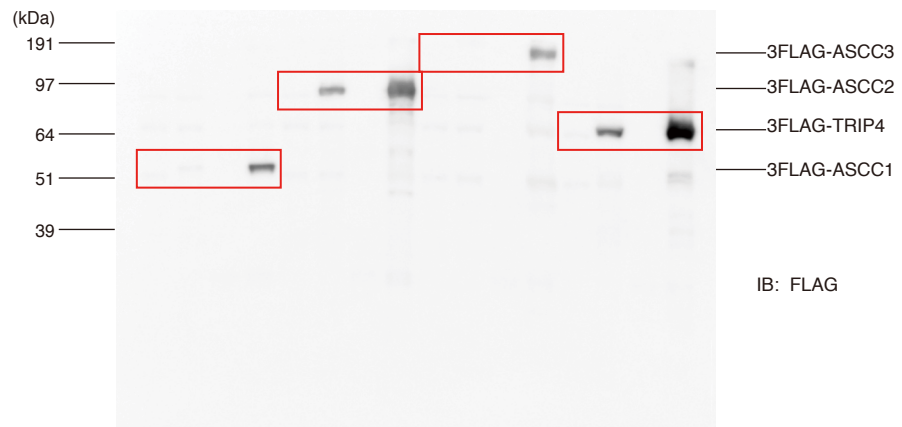
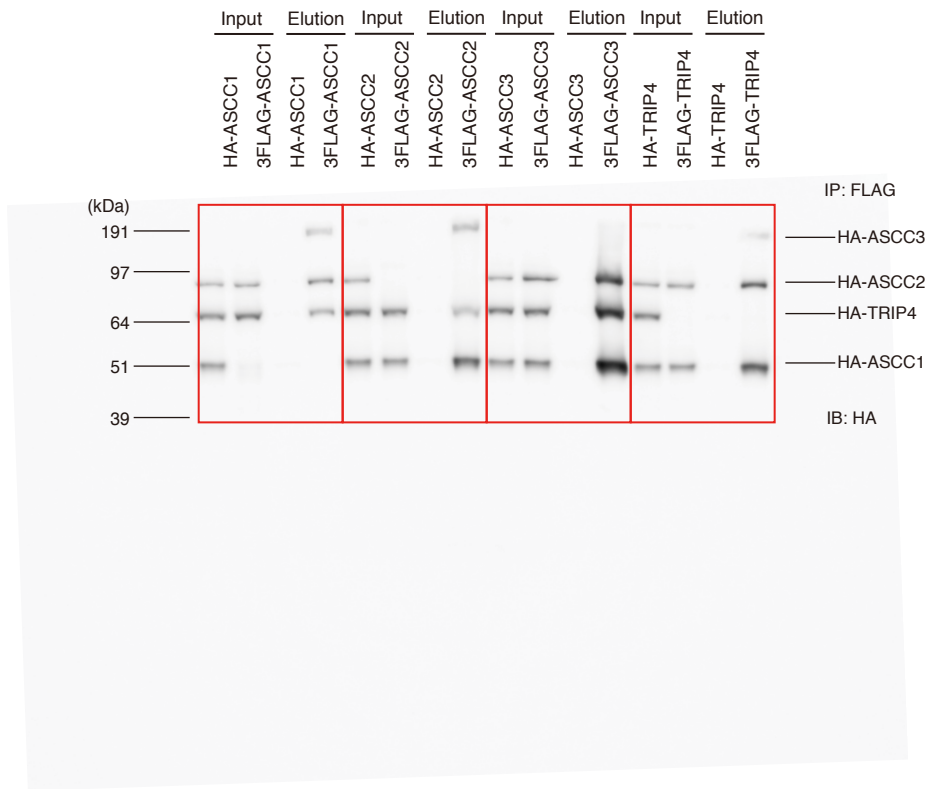


Fig. S4

4A

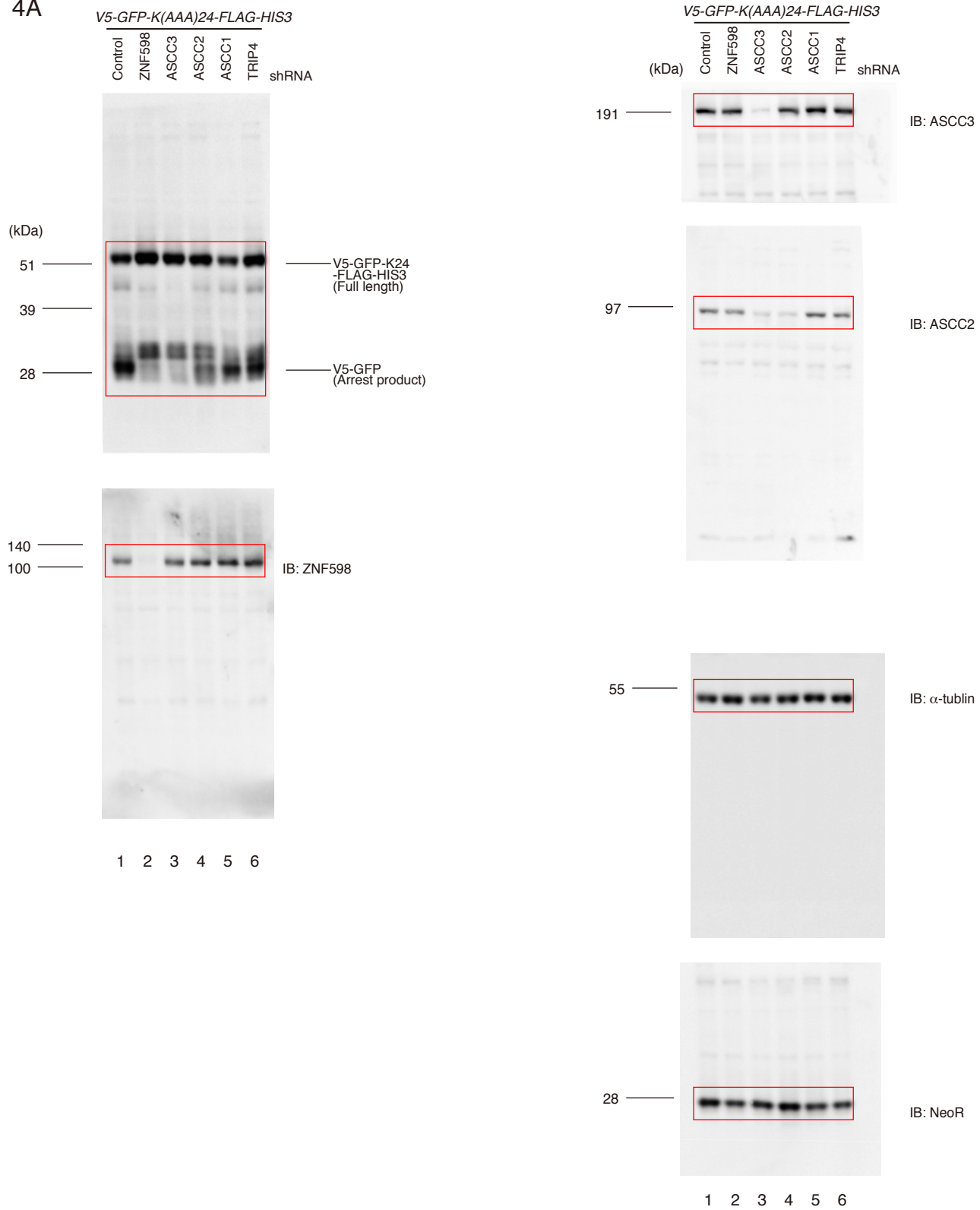


Fig. S5

4B-D

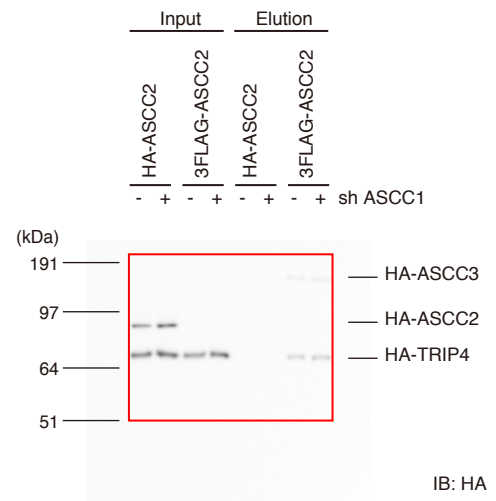
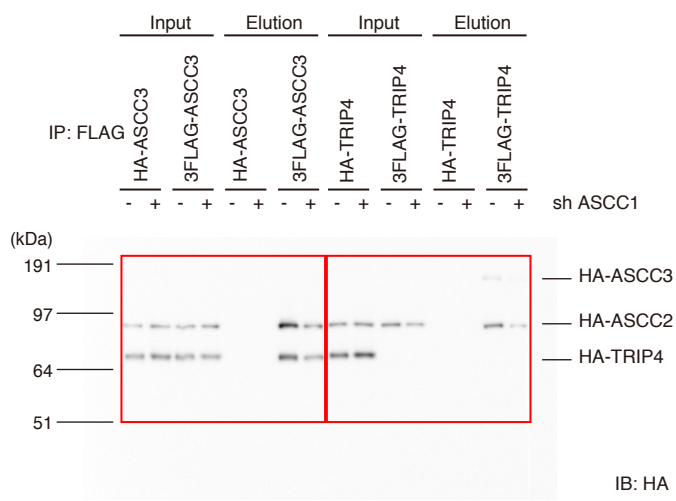
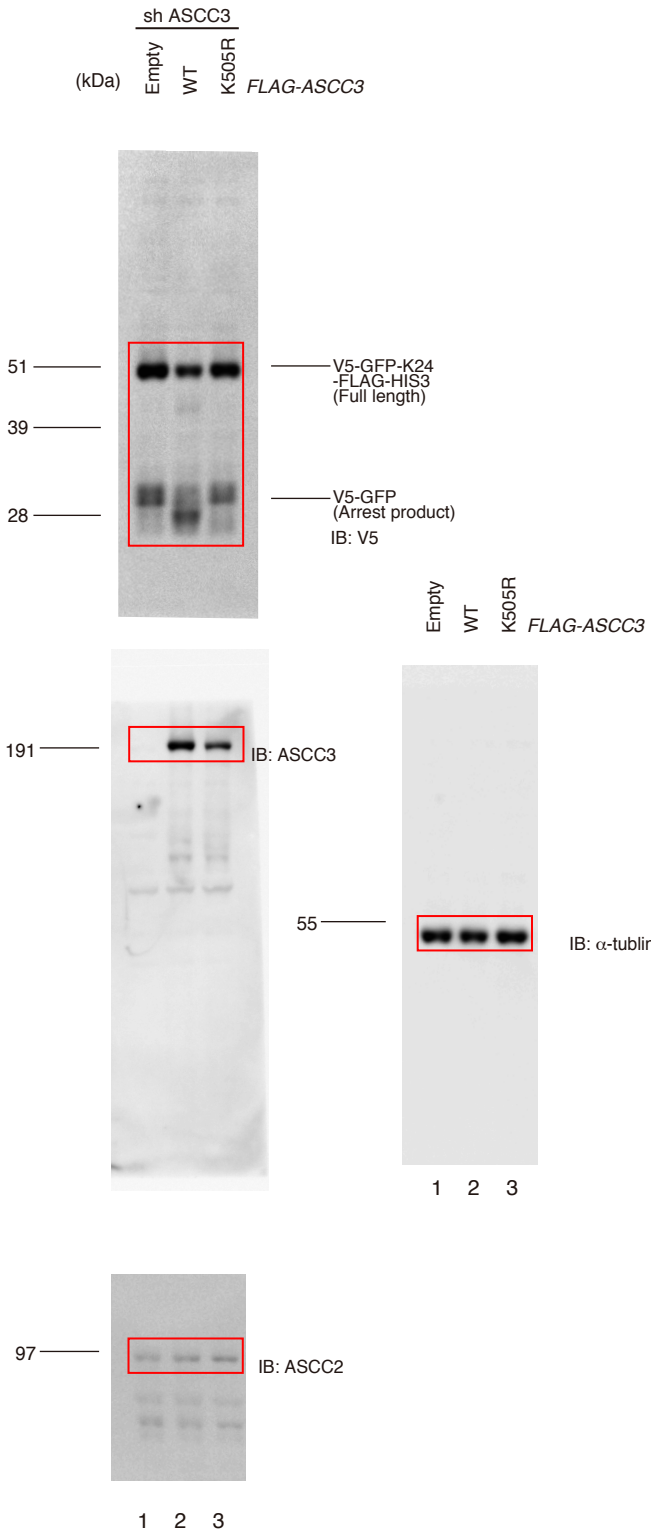


Fig. S6

5B *V5-GFP-K24-FLAG-HIS3*



5C

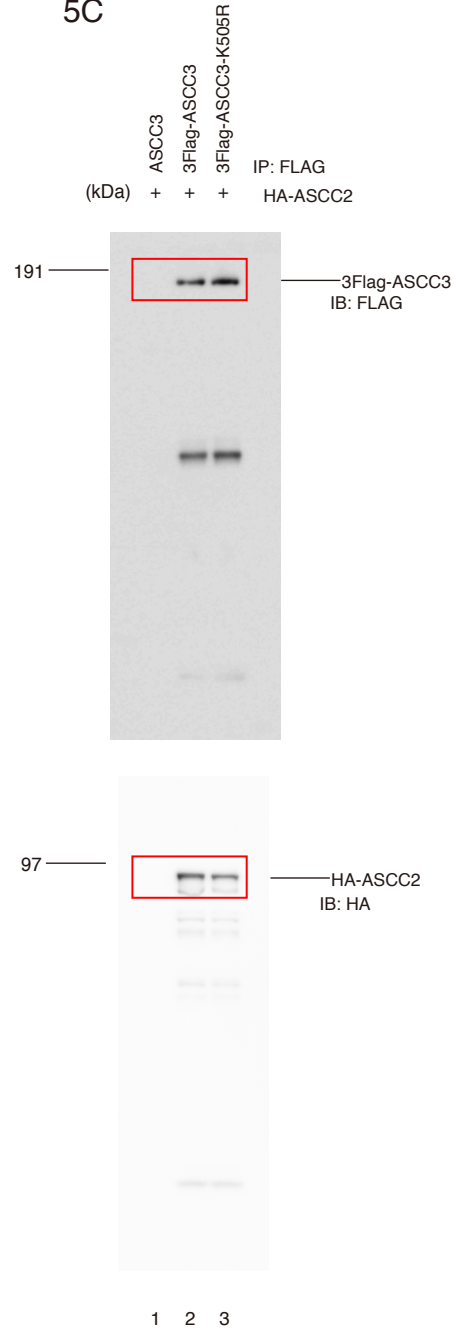
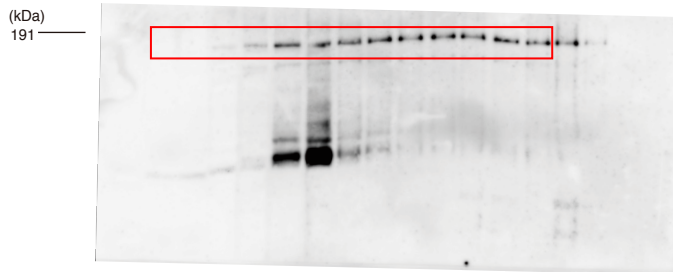


Fig. S7

5D



FLAG-ASCC3-WT



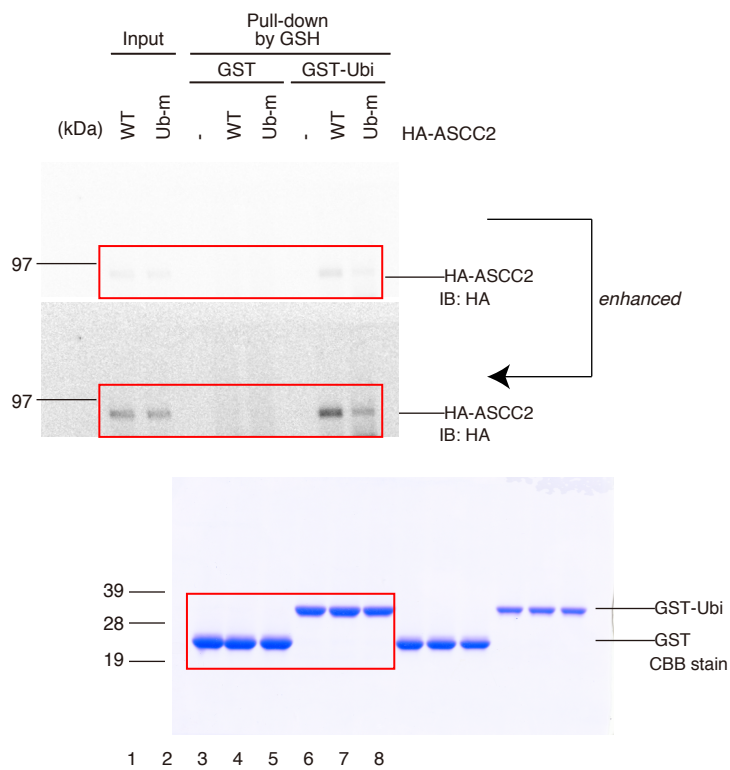
FLAG-ASCC3-K505R

1 2 3 4 5 6 7 8 9 10 11 12 13

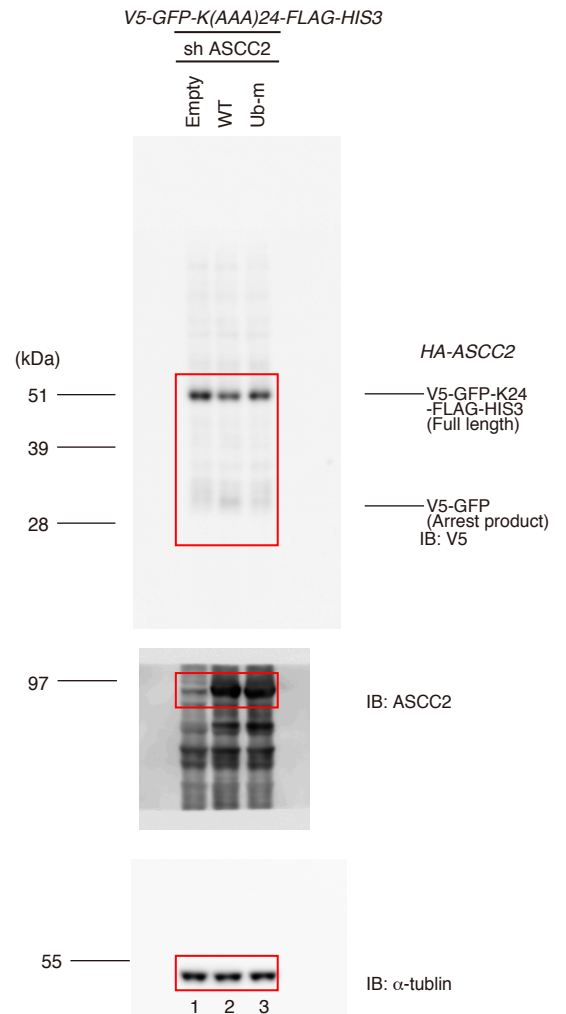
IB: FLAG

Fig. S8

6B



6D



6C

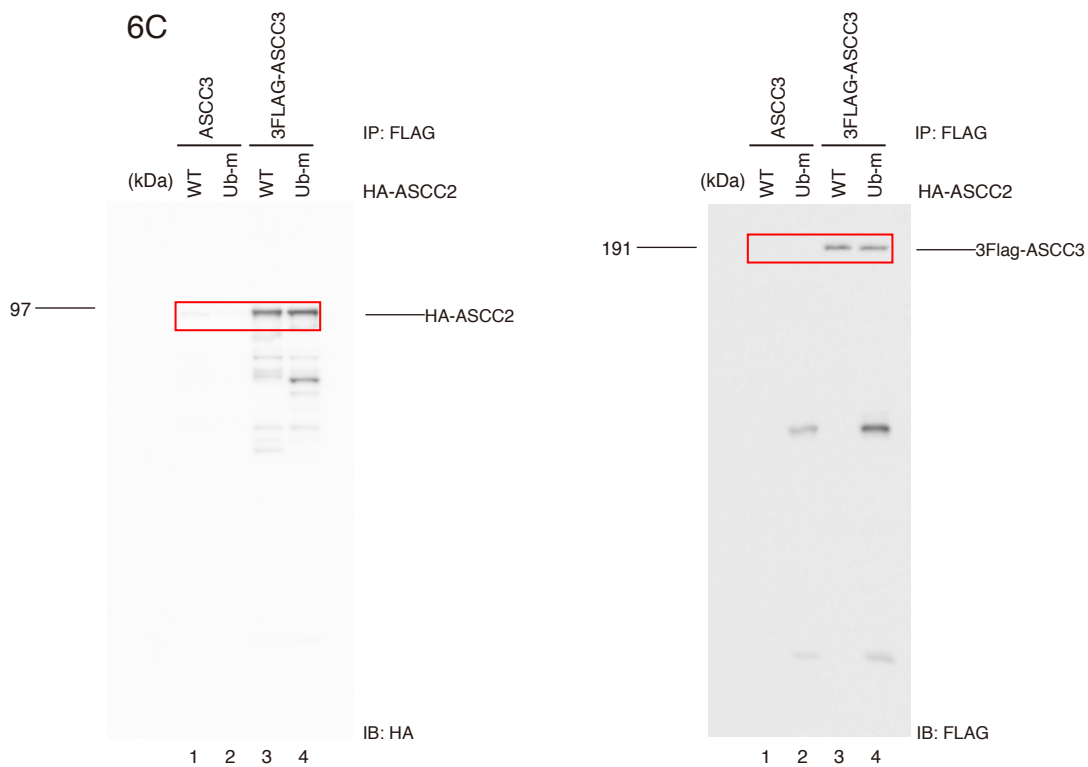


Fig. S9

