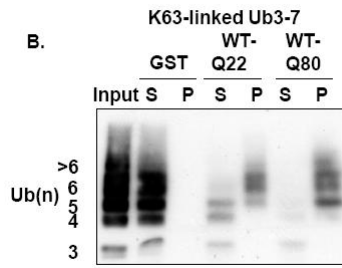
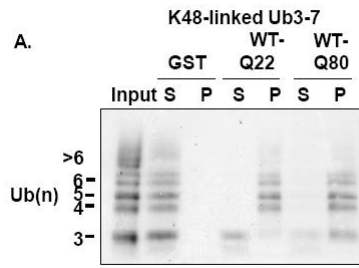


Supporting Table 1. Mass spectrometry analysis of K63-linked Ub₆ and HMW complexes of K48-linked Ub₆.

Ubiquitin linkages in total K63-linked Ub ₆ sample		Ubiquitin linkages in high molecular weight species of K48-linked Ub ₆ sample	
Linkage	Content (%)	Linkage	Content (%)
K6	1.03	K6	0.16
K11	0.62	K11	0.69
K27	0.31	K27	0.00
K29	ND	K29	ND
K33	ND	K33	0.39
K48	0.33	K48	98.17
K63	97.72	K63	0.59

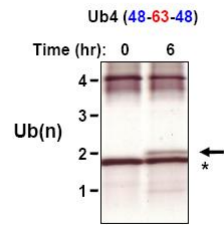
ND: not detected

Supporting Figure 1

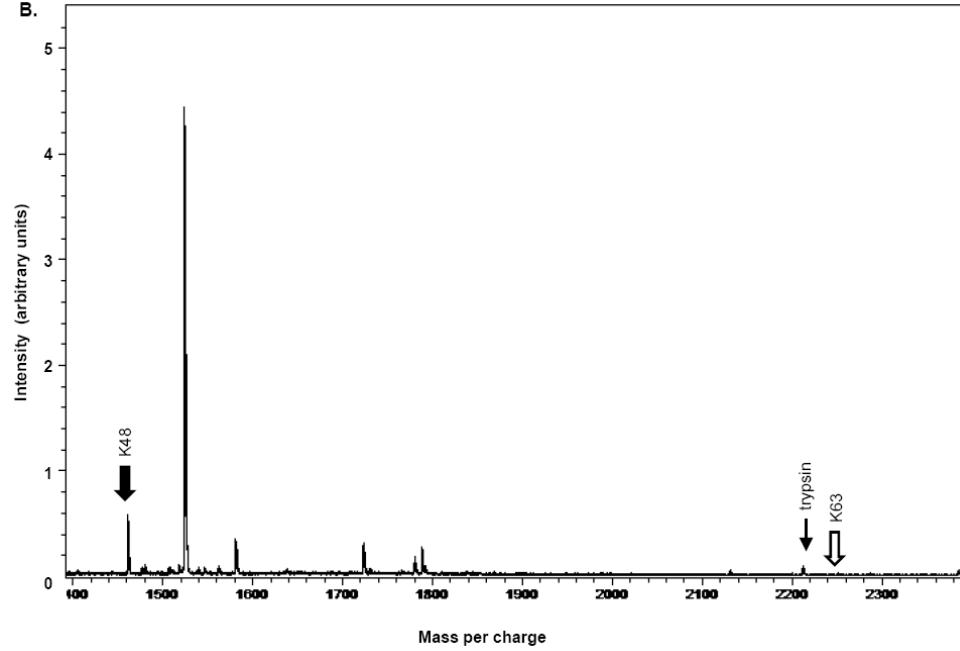


Supporting Figure 2

A.



B.



Supporting Figure 3

