

Table S2, Related to Figures 1, 5, S1, and S5.

	WT	G3BP1 KO	G3BP2 KO	Caprin-1 KO	PRRC2C KO	TIA1 KO	USP10 KO	UBAP2L KO	HDAC6 KO	G3BP dKO	G3BP dKO + GFP-G3BP1	G3BP dKO +GFP-G3BP2	G3BP dKO +GST-G3BP1	G3BP dKO +FKBP-G3BP1
G3BP1	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes					
G3BP2	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes					
Caprin-1	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
PRRC2C	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
TIA1	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
USP10	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
ATXN2	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
CSDE1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
TAF15	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
PABP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
TRIM25	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
eIF3B	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
YB1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
YTHDF1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
YTHDF2	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
YTHDF3	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
PolyA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes