

Network	# Proteins	# Interactions	# Bait proteins	# Bait intramodular interactions	# Bait intermodular interactions
Pull-down^f	4120 (0.23)	30877	2708 (0.29)	3833	13958

Table S 14. Bait analysis. For the *Pull-down* network, we exclude interactions from small-scale experiments (< 50 interactions determined). We call this network *Pull-down^f*. This network will be utilized to make comparisons amongst bait proteins only, as bait proteins may be enriched in essential proteins and in interactions. The total number of proteins, the total number of interactions, the number of bait proteins, and the number of intramodular and intermodular interactions involving bait proteins is given. The fraction of essential proteins in each network is shown within the parentheses next to the number of proteins.