

Table 2

Dataset	yeast two-hybrid			<i>in vivo</i> pull-down	
	Uetz	Ito	Ito core	Ho	Gavin
# proteins	1044	3278	786	1578	1361
# proteins overlapping with MIPS	179	453	142	331	472
# proteins linked to partner is in same MIPS complex	78	121	73	214	436
# not linked to MIPS partner	101	332	69	117	36
# interactions	981	4393	754	25333	31304
# interactions between proteins, both in MIPS catalog	64	177	51	2042	4718
# interactions between proteins in same MIPS complex (TP)	50	78	46	464	1743
# interactions between proteins in different MIPS complexes (FP or new)	14	99	5	1578	2975
# MIPS protein pairs missed (FN)	52 - 283	250 - 1682	38 - 131	464	300
FN/(TP + FN) (false negative rate)	51% - 85%	76% - 96%	45% - 74%	50%	15%