

Table S14. Additional proteins removed from final dataset. See section 4.2 for details.

HA-control	FLAG-control	TAP-control-Gingras	TAP-control-Krogan	Homologous Sequence	Ribosomal	Retrotransposon	Batch Effect-FLAG
ACT1	ACT1	ADH1	AAP1	AAC1	RPLxx	YCL009C	DSK2
ADH1	ADH1	CDC19	ACT1	ADH1	RPSxx	YCL010C	EBS1
ALD4	ALD4	CHS6	CDC19	ADH2	RPPxx	YBL005W-A/B	ATP3
ASC1	ASC1	DED1	CYS4	ADH3		YBL100W-A/B	MDM35
ATP1	BMH2	HSC82	ENO1	ADH6		YBR012W-A/B	HRP1
ATP2	BUG1	HSP60	ENO2	BMH1		YCL019W	RBS1
BMH1	CBF5	IRA1	GPM1	BMH2		YCL020W	TIM10
BUG1	CDC19	KSP1	HSP78	CPR1		YDR034C-C/D	FUN12
CBF5	COF1	PAB1	IDP3	CPR3		YDR098C-A/B	NAB6
CDC16	DBP3	SR09	IMH1	ECM10		YDR170W-A	YGR250C
CDC19	DID2	SSA1	NPI46	EFT1		YDR210C-C/D	PBP4
CDC48	EFT2	SSA2	PDC1	EFT2		YDR210W-A/B	TMA7
COF1	ENO1	SSA3	PFK26	GAL1		YDR261C-C/D	
CPR1	ENO2	SSB2	PGK1	GAL3		YDR261W-A/B	
CRP1	FAS2	SSE1	PKC1	HSP10		YDR316W-A/B	
DBP3	FBA1	TDH2	PRT1	HSP104		YDR365W-A/B	
DCC1	GAL1	TDH3	RHR2	HSP12		YER137C-A	
DEF1	GAL10	TEF1	RPL10	HSP26		YER138C	
DFM1	GAL2	TIF1	RPL11B	HSP30		YER159C-A	
EFT2	GAR1	VMA4	RPL12B	HSP42		YER160C	
ENO1	GAS1	YDJ1	RPL13A	HSP60		YFL002W-A/B	
ENO2	GND1	YEF3	RPL13B	HSP78		YGR027W-A/B	
FAA3	GPM1		RPL14B	HSP82		YGR038C-A/B	
FBA1	HSC82		RPL15A	HXK1		YGR109W-A/B	
GAL1	HSP12		RPL16A	HXK2		YGR161C-C/D	
GAL10	HSP60		RPL16B	HXT2		YGR161W-A/B	
GAL7	HXK1		RPL17A	HXT6		YHL009W-A/B	
GAR1	HXK2		RPL17B	HXT7		YHR214C-B/C	
GCY1	HXT6		RPL18B	IMD2		YIL082W-A	
GDE1	HXT7		RPL19B	IMD3		YJL113W	
GLK1	ILV5		RPL20A	IMD4		YJL114W	
GND1	INP51		RPL21A	KAR1		YJR026W	
GPM1	KIC1		RPL21B	KAR2		YJR027W	
HHF1	LEU2		RPL22A	PDC1		YJR028W	
HMO1	LSP1		RPL23A	PDC5		YJR029W	
HOR2	MDH1		RPL24A	PDC6		YLR035C-A	
HSC82	MET6		RPL24B	PET9		YLR157C-A/B	
HSP12	MSC3		RPL25	PMA1		YLR227W-A/B	
HSP60	NOP1		RPL26A	PMA2		YLR256W-A	
HTA2	NOP58		RPL26B	SSA1		YLR410W-A/B	
HTB2	NUM1		RPL27B	SSA2		YML039W	
HXK1	PAC2		RPL28	SSA3		YML040W	
HXK2	PDC1		RPL3	SSA4		YML045W	
ILV5	PGK1		RPL31A	SSB1		YML045-A	
IML1	PIL1		RPL31B	SSB2		YMR045C	
IPP1	PKH1		RPL32	SSC1		YMR046C	
KAR2	PKH2		RPL33A	SSD1		YMR050C	
LCD1	PMA1		RPL33B	SSE1		YMR051C	
LEU1	POR1		RPL35B	SSE2		YNL054W-A	
LEU2	PST2		RPL36A	SSF1		YNL284C-A/B	
LSM12	RPL10		RPL37A	SSF2		YNL103W-A/B	
MDH1	RPL11B		RPL37B	TDH1		YOL103W-A/B	
MEC1	RPL12B		RPL38	TDH2		YOR142W-A/B	
MET6	RPL13A		RPL39	TDH3		YOR192C-A/B	
MMF1	RPL16A		RPL42B	TEF1		YOR343W-A/B	
NHP2	RPL16B		RPL4A	TEF2		YPL257W-A/B	
NOP1	RPL17A		RPL4B	TIF1		YPR137C-A/B	
NOP58	RPL17B		RPL5	TIF2		YPR158C-C/D	
NSR1	RPL18B		RPL6A	TUB1		YPR158W-A/B	
PBP1	RPL19B		RPL6B	TUB2			
PDC1	RPL20B		RPL7A	TUB3			
PFK26	RPL21A		RPL7B				
PGH1	RPL24A		RPL8A				
PGK1	RPL25		RPL8B				
PIL1	RPL26A		RPL9A				
PMA1	RPL27B		RPL9B				
POR1	RPL28		RPS0A				
PRB1	RPL3		RPS0B				
PSA1	RPL32		RPS10B				
RFA1	RPL33A		RPS11B				
RFA2	RPL35A		RPS12				
RFA3	RPL38		RPS13				
RIM1	RPL4A		RPS14A				
RPA34	RPL5		RPS15				
RPA49	RPL7A		RPS16B				
RPL11B	RPP0		RPS17B				
RPL12B	RPP2B		RPS18A				
RPL13A	RPS13		RPS19B				
RPL14B	RPS14B		RPS1A				
RPL16B	RPS15		RPS1B				
RPL17B	RPS16B		RPS2				

HA-control	FLAG-control	TAP-control-Gingras	TAP-control-Krogan	Homologous Sequence	Ribosomal	Retrotransposon	Batch Effect-FLAG
RPL18B	RPS17B		RPS20				
RPL19B	RPS18A		RPS21B				
RPL1B	RPS19B		RPS22A				
RPL20B	RPS1A		RPS23A				
RPL22A	RPS1B		RPS24A				
RPL24A	RPS2		RPS25A				
RPL25	RPS20		RPS26A				
RPL26A	RPS22A		RPS26B				
RPL27B	RPS25A		RPS27B				
RPL28	RPS26B		RPS28B				
RPL2B	RPS29A		RPS29A				
RPL3	RPS3		RPS29B				
RPL30	RPS5		RPS3				
RPL33A	RPS6B		RPS4B				
RPL36B	RPS7A		RPS5				
RPL38	RPS9B		RPS6B				
RPL40A	SAH1		RPS7A				
RPL4A	SHM2		RPS7B				
RPL5	NOP56		RPS8A				
RPL6B	SOD1		RPS9B				
RPL7A	SSA1		RVS167				
RPL8A	SSB1		SHP1				
RPL9A	SSC1		SIS1				
RPP0	STM1		SMC1				
RPP1B	TDH1		SRO9				
RPP2A	TDH2		SSA1				
RPP2B	TDH3		SSA2				
RPS0A	TEF2		SSA4				
RPS13	TIF2		SSB1				
RPS14B	TLG2		SSB2				
RPS15	TMA19		SSE1				
RPS16B	TSA1		STM1				
RPS17B	VPS45		SUI3				
RPS18A	YBR235W		TDH3				
RPS19B	YEF3		TEF1				
RPS1B	YGR130C		TEF2				
RPS2	YKL161C		URA2				
RPS20	YLR132C		VMA4				
RPS22A	YMR031C		VPS8				
RPS24A	YMR086W		YAR009C				
RPS3			YDJ1				
RPS4B			YER093C				
RPS5			YHR121W				
RPS6B			YOR080W				
RPS7A			YOR112W				
RPS8A			YTA7				
RPS9B							
SEH1							
NOP56							
SOD1							
SOV1							
SSA1							
SSA2							
SSA3							
SSB1							
SSB2							
SSC1							
SSE1							
STM1							
SYN8							
TAL1							
TDH1							
TDH3							
TEF2							
TIF2							
TKL1							
TMA19							
TRX1							
TRX2							
TSA1							
UBA4							
VTI1							
YBL104C							
YEF3							
RTC3							
ZEO1							