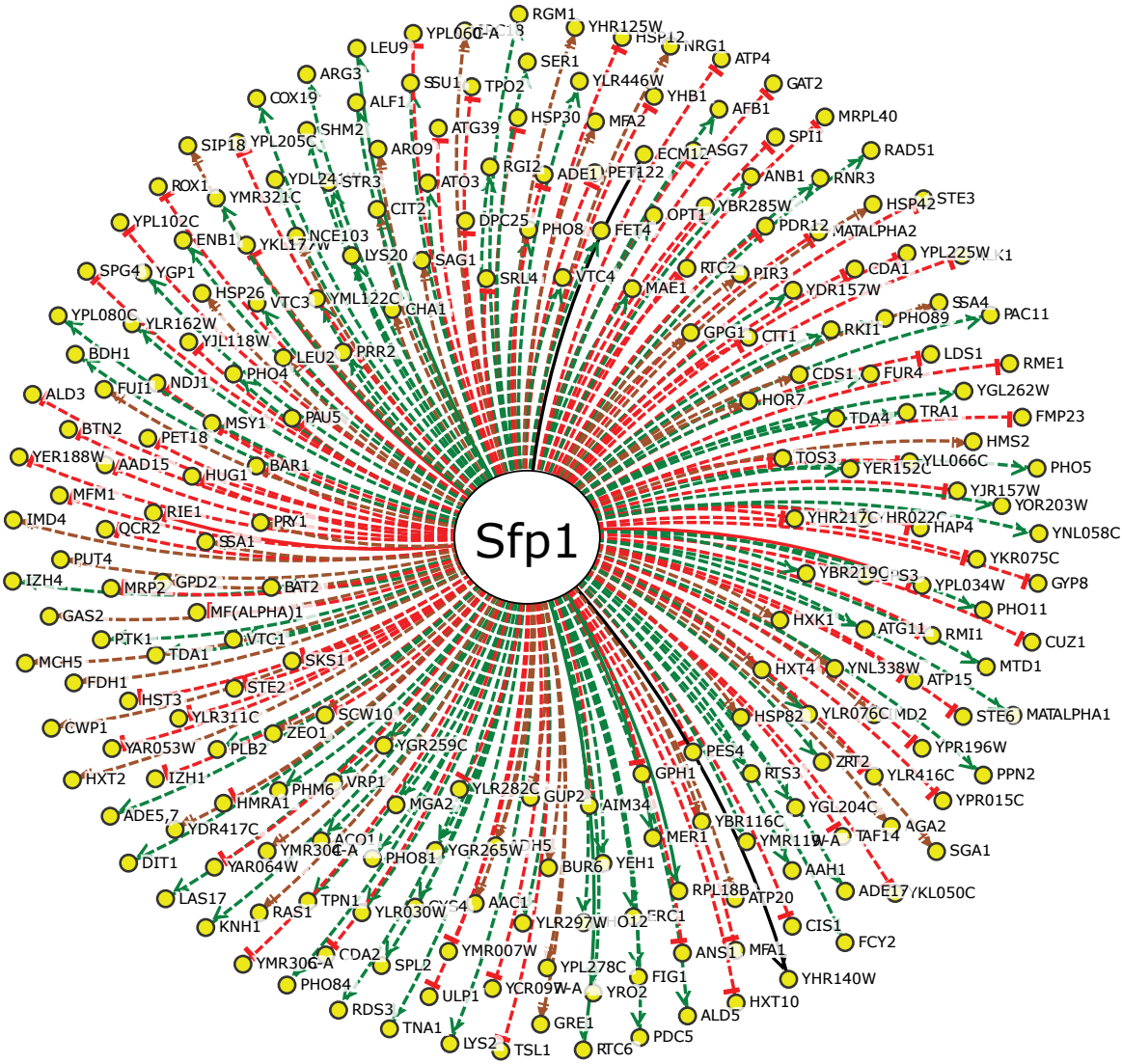
Figure S1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RGM1
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LEU9
SER1
ATP4
ARG3
SSU1
TPO2
YLR446W
GAT2
COX19
ALF1
YHB1
AFB1
HSP30
MFA2
MRPL40
SIP18
YPL205C
SHM2
ATG39
SPI1
ARO9
ECM12
ASG7
RAD51
RGI2
ADE1
PET122
ROX1
YDL24
STR3
ATO3
ANB1
RNR3
YMR321C
CIT2
YBR285W
HSP42
STE3
YPL102C
DPC25
OPT1
PDR12
MATALPHA2
ENB1
YKL17
NCE103
PHO8
FET4
LYS20
SAG1
YPL225W
SPG4
YGP1
SRL4
VTC4
RTC2
PIR3
CDA1
HSP26
VTC3
YML122C
MAE1
YDR157W
YPL080C
YLR162W
CHA1
SSA4
PAC11
YJL118W
GPG1
CIT1
PHO89
BDH1
LEU2
PRR2
RKI1
LDS1
RME1
PHO4
CDS1
FUR4
ALD3
FUI1
NDJ1
HOR7
YGL262W
MSY1
PAU5
TDA4
TRA1
FMP23
BTN2
PET18
HMS2
YER188W
AAD15
HUG1
BAR1
TOS3
YER152C
YLL066C
PHO5
MFM1
YJR157W
YOR203W
IMD4
RIE1
PRY1
YHR217C
HR022C
HAP4
YNL058C
QCR2
SSA1
PUT4
YKR075C
IZH4
MRP2
GPD2
BAT2
YBR219C
S3
YPL034W
GYP8
GAS2
MF(ALPHA)1
HXK1
PHO11
PTK1
VTC1
ATG11
RMI1
CUZ1
MCH5
TDA1
SKS1
HXT4
YNL338W
MTD1
FDH1
STE2
ATP15
HST3
YLR311C
SCW10
HSP82
YLR076C
MD2
STE6
MATALPHA1
CWP1
ZEO1
YAR053W
PLB2
YGR259C
PES4
YPR196W
ZRT2
HXT2
IZH1
PHM6
VRP1
GPH1
RTS3
YLR416C
PPN2
HMRA1
YLR282C
GUP2
YPR015C
ADE5,7
MGA2
AIM34
YGL204C
YDR417C
YBR116C
AGA2
ACO1
MER1
TAF14
YMR306C-A
PHO81
YGR265W
H5
BUR6
YEH1
SGA1
DIT1
YAR064W
AAH1
LAS17
TPN1
RPL18B
ATP20
ADE17
YKL050C
RAS1
YLR030W
AAC1
KNH1
YLR297W
O12
RFC1
CIS1
FCY2
YMR007W
ANS1
MFA1
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CDA2
SPL2
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ULP1
HXT10
RDS3
ALD5
TNA1
GRE1
LYS2
TSL1
RTC6
PDC5