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Genes grouped by TF, ordered by the percentage of genes regulated by TF, relative to the total number of genes in the list



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Documented regulations supported by **direct** or **indirect** or **undefined** evidence.
Unknown gene/ORF name(s), 'YFL013W-A'.

Transcription Factor	%	ORF/Genes	Transcriptional Regulatory Network
Yap1p	24.9 %	NTG1 YAL045c HAP3 <input type="checkbox"/> ATP1 YBL107c ALG1 YSA1 CNS1 PDB1 TSC10 RER1 YCL049c PRD1 AHC2 GET3 BPL1 YDL144c GCV1 PST2 PST1 SED1 YDR262w YDR266c MSW1 FRQ1 TSA2 STP1 PHO8 RAD23 YEL047c CAN1 YEL074w PMI40 FMP52 CEM1 SER3 SHC1 YER130c PDA1 YER189w AGP3 DUG1 CDH1 OCH1 YGL114w MRM2 CHO2 PMT6 TRX2 YSC84 CHS7 YSP1 FAA3 LYS1 GTT1 <input checked="" type="checkbox"/> YJL045w GZF3 LCB3 HXT9 VPS55 HOM6 BAT2 THI11 RSM22 UBA1 RHO4 PAM17 YKR070w YKR077w GTT2 YLL067c ALT1 HOG1 MAS1 ECM38 ILV5 MRPL4 TSA1 PRE8 TAF13 VAN1 YTA12 NUP53 SPG5 MRPL24 NIS1 APP1 CPT1 FMP41 MRPL19 YNL208w CWC25 LYP1 TOF1 ZIM17 EGT2 AIF1 RCL1 GSH2 MCH4 SMF1 ALR1 RPT4 COX10 NAB3 FUM1 DPM1	
Met4p	20.5 %	PTA1 GCV3 ATP1 <input type="checkbox"/> YBL107c CHS3 CDS1 CMD1 YSA1 APD1 PDB1 TSC10 YCL049c PRD1 NPP1 ARF2 YDL156w GCV1 LYS14 PST1 YDR065w SED1 YDR266c SUM1 YDR387c YEL047c YEL074w FMP52 YAT2 SER3 PTC2 FET5 YFL067w LSB3 SCW11 YBP2 YGL085w NUT1 TPN1 MTO1 MRP13 PHO81 BGL2 MRP4 YSC84 HTD2 COX23 CHS7 DSE2 LYS1 YJL016w YJL045w YJL055w PRY1 ARG3 MRPL49 SNA3 YJL217w OPI3 MOG1 HOM6 BAT2 SRP102 UBA1 KTR2 PSR2 ECM38 YML002w PRE8 YMR087w YTA12 <input checked="" type="checkbox"/>	

		MSG5 APP1 CPT1 FMP41 YNL208w TOF1 MRPL10 YSN1 AIF1 GSH2 MCH4 SMF1 ARG8 ELG1 RPT4 THI22 CTR1 SEC23	
Sok2p	15.6 %	PET9 YBL107c YBL111c ⁺ ICS2 YCL049c PHO87 CDC13 PST1 SED1 PPN1 TSA2 HLR1 CAN1 YEL074w MNN1 YAT2 ICL1 SHC1 YER130c YER189w SCW11 THI4 PET54 MRP4 YHL029c YHL049c HTD2 STE12 YHR112c YHR140w DSE2 YHR218w FAA3 LYS1 <input checked="" type="checkbox"/> GTT1 PRY1 ARG3 HXT9 BAT2 DAL5 THI11 MTR2 YKL198c PCK1 FLO10 YKR106w YEH1 YLL067c ALT1 XDJ1 HOG1 THI7 ILV5 SST2 HMG1 TAF13 YML133c ERG5 AAC1 MRPL24 YNL035c AOR1 NIS1 CAF40 EGT2 TUF1 CTR1	
Rpn4p	11.9 %	NTG1 GCV3 CMD1 ⁺ ALG1 YBR235w YCL049c CDC10 AHC2 RPO21 YDL144c PST1 CRF1 FRQ1 YDR539w RAD23 MNN1 PMI40 DSE1 YGL193c YGR201c TRX2 RSM27 YHL029c AXL2 LYS1 YJL016w PRY1 <input checked="" type="checkbox"/> ARG3 LCB3 MNN5 HXT9 THI11 AAT1 MIA40 UBA1 PAM17 YKR070w PCK1 FLO10 ALT1 DIC1 SST2 PRE8 CAC2 COO5 AOR1 BSC6 ARG8 RPT4 YPL113c COX10	
Ste12p	11.0 %	PET9 APL3 ATP1 CHS3 ⁺ LEU2 YCR023c LYS14 SED1 TCP1 YDR262w BSC2 SUM1 STE14 PPN1 HLR1 RML2 ICL1 YER128w BST1 RGD2 EMP47 SCW11 YBP2 <input checked="" type="checkbox"/> NPY1 YGL069c MRP13 YGR153w PET54 PHO81 YSC84 STE12 CHS7 BAR1 GTT1 PRY1 MNN5 GFA1 STE3 STE6 KTR2 FLO10 HOG1 DIC1 SST2 MSG5 NIS1 YNL208w	
Arr1p	10.7 %	FET5 EMP47 AGP3 ⁺ BNA6 CDH1 YGL185c YGL193c YGR201c YHL029c STE12 AXL2 LYS1 YJL016w ARG3 SNA3 MNN5 HXT9 VPS55 BAT2 THI11 AAT1 PAM17 YKR070w PCK1 <input checked="" type="checkbox"/> GTT2 ALT1 HOG1 DIC1 CAC2 COO5 AAC1 YMR087w NUP53 SPG5 MRPL24 AOR1 MKS1	

		ZIM17 HST1 SMF1 ALR1 ARG8 TUF1 YPL113c COX10 CTR1	
Swi4p	10.5 %	PET9 YBL111c CHS3 <input type="checkbox"/> SED1 YDR186c CCT6 TCP1 PPN1 TSA2 AGE1 YDR541c YEL074w MNN1 SHC1 YER189w OCH1 YGR153w PET54 PHO81 YHL049c PEX28 <input checked="" type="checkbox"/> YHR218w YHR219w BAR1 AXL2 RRD1 PRY1 MNN5 BAT2 DAL5 GFA1 STE6 YLL067c HOG1 SPE4 THI7 MRPL4 YML133c YMR279c AQR1 CAF40 SFL1 SEC16 THI22 YPR204w	<input checked="" type="checkbox"/>
Abf1p	10.3 %	PTA1 CDS1 CMD1 <input type="checkbox"/> ALG1 APE3 RER1 LDB16 CDC10 IMG2 AHC2 UBP1 RPO21 CPR1 STP1 PHO8 RAD23 SHC1 LPD1 RGD2 EMP47 DUG1 TPN1 RSM27 PHB2 BGL2 <input checked="" type="checkbox"/> YHL029c DOG1 COX23 YJL055w LAS21 MRPL8 PRY1 ABF1 MRP49 MIA40 MAS1 TAF4 TOM7 HST1 YOL075c SGT1 PMA2 ANT1 BET2	<input checked="" type="checkbox"/>
Aft1p	10.3 %	YCL014w RPO21 MPH2 <input type="checkbox"/> CPR1 TSA2 YDR541c FET5 AGP3 YFL067w YFL068w MNP1 ABC1 NUT1 YGL193c YGL235w YGR201c PHB2 TAF1 YHL049c YSC84 CTM1 <input checked="" type="checkbox"/> YHR218w YHR219w TIM44 GTT1 YJL016w PRY1 HXT9 THI11 GFA1 COF1 HOG1 YML002w ERG5 AAC1 YMR087w MRPS17 SCJ1 YIF1 MRPL10 YSN1 TUF1 YPL113c SEC23	<input checked="" type="checkbox"/>
Mbp1p	9.8 %	YBL111c CDC13 <input type="checkbox"/> YDR115w NUP42 YDR262w PPN1 HLR1 RML2 YEL074w MNN1 DSE1 YER189w OCH1 MRF1 YGR153w PET54 YHL049c DSE2 PEX28 <input checked="" type="checkbox"/> YHR218w YHR219w AXL2 YJL045w MNN5 VPS55 ABF1 YKL198c YKR077w YLL067c MRPL4 TSA1 YML133c MRPL24 YMR279c AQR1 NIS1 TOF1 RCL1 SMF1 SEC16 COX10 THI22	<input checked="" type="checkbox"/>
Rap1p	9.8 %	HAP3 YCL014w GFD2 <input type="checkbox"/> YDL133w YDR186c CCT6 PPN1 YEL074w MNN1 SER3 YER189w MRM2 MRP13 GPI1 YGR283c CHS7 YJL045w PRY1 ARG3 DPB11 MRPL49 <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Rad1p	7.0 %	LCB3 TIM17 APS2 OPI3 MOG1 HOM6 STE3 FLO10 YLL067c MRPL4 SST2 ERG5 YMR099c MRE11 CAF40 YOL075c SGT1 SFL1 YPL113c NAB3 CTR1	<input type="checkbox"/>
Gcn4p	9.6 %	NTG1 GCV3 LEU2 <input type="checkbox"/> YCL049c YCR023c DLD2 GGC1 GCV1 LYS14 CCT6 PHO8 CAN1 YAT2 ICL1 SER3 PTC2 LPD1 BNA6 TPN1 MTO1 MAS2 LYS1 ARG3 YJR018w BAT2 DAL5 PCK1 ALT1 THI7 ILV5 COQ5 MRPS17 YMR287c AOR1 CPT1 LYP1 THI20 MCH4 SMF1 ARG8 ANT1	<input checked="" type="checkbox"/>
Ino4p	9.1 %	SRO77 CDS1 RER1 <input type="checkbox"/> YCL049c PHO87 BSC2 BCS1 PPN1 RAD23 CHO2 GPI1 PHO81 RMD11 HTD2 COX23 YSP1 NOT3 GTT1 SNA3 OPI3 MOG1 FLO10 MEF1 HOG1 YML002w YMR134w TRS130 DFG5 MKS1 CPT1 TOM22 FMP41 RCL1 MDM38 MCH4 RGA1 SEC16 THI22 CTR1	<input checked="" type="checkbox"/>
Tec1p	8.6 %	PET9 APL3 ATP1 APD1 <input type="checkbox"/> YCR023c LYS14 PST1 SED1 YDR186c CCT6 YDR262w BSC2 PPN1 STP1 HLR1 CAN1 MNN1 YER189w RGD2 EMP47 YGR153w PET54 PHO81 STE12 CHS7 AXL2 YJL045w MNN5 BAT2 DAL5 GFA1 KTR2 HOG1 MSG5 YNL208w RGA1 SGE1	<input checked="" type="checkbox"/>
Leu3p	7.9 %	ATP1 YSA1 ICS2 <input type="checkbox"/> YDL144c GCV1 SED1 CPR1 CRF1 HNT2 YEL047c RML2 MNN1 FMP52 YFR007w YGR021w THI4 BGL2 RMD11 LYS1 YJL045w YJR018w BAT2 STE3 HOG1 MIC17 YMR099c MRPL24 FMP41 THI20 ARG8 RRP6 SFL1 PMA2 SEC23	<input checked="" type="checkbox"/>
Yap5p	7.9 %	YBL107c YBL111c <input type="checkbox"/> YBL113c YCL033c GFD2 BTT1 FRO1 YEL074w ICL1 SHC1 YER189w SCW11 YHL029c YHL049c CHS7 LCB3 VPS55 UBA1 YLL067c ALT1 XDJ1 HRD3 YLR464w YRF1-4 TSA1 YML133c AAC1 MLH1 OCA2 YNL058c EGT2 YOR097c SFL1 CTR1	<input checked="" type="checkbox"/>

Phd1p	7.5 %	PET9 YBL111c ICS2 + LYS14 CPR1 YDR186c CCT6 PPN1 HLR1 YDR541c YEL074w YER130c PET54 YHL029c YHL049c STE12 FAA3 PRY1 SNA3 YJL217w HXT9 APS2 THI11 YKL198c FLO10 HOG1 HMG1 VAN1 YML133c ERG5 MKK1 KAP120	<input checked="" type="checkbox"/>
Pdr1p	6.8 %	YBL005w-b YBL111c + YBL113c ICS2 YDR065w SED1 YDR332w YER130c SCW11 YHL029c YHL049c YHR140w CHS7 HXT9 VPS55 BAT2 COF1 ERG27 HRD3 ILV5 YLR464w YRF1-4 BUL2 YML133c ERG5 AAC1 YMR134w RCL1 SFL1	<input checked="" type="checkbox"/>
Msn4p	6.8 %	APE3 LEU2 PST2 TSA2 + YEL047c YER189w OCH1 TRX2 GPI1 BGL2 YGR283c GTT1 OPI3 UBA1 RHO4 KTR2 GTT2 ECM38 MRPL4 YLR464w YRF1-4 TSA1 CPR3 VAN1 YMR087w YSN1 FUM1 CTR1 SGE1	<input checked="" type="checkbox"/>
Cad1p	6.3 %	NTG1 HIR1 HAP3 + YBL113c ICS2 GET3 YDR107c DSE1 BST1 LSB3 PET54 PHO81 YSC84 VPS55 SRP102 RSM22 PCK1 GTT2 YLR072w XDJ1 PRE8 YMR134w YNL035c ABZ1 MCH4 ARG8 ANT1	<input checked="" type="checkbox"/>
Msn2p	6.1 %	APE3 LEU2 PST2 TSA2 + YEL047c SHC1 RGD2 TRX2 GPI1 BGL2 GTT1 OPI3 UBA1 RHO4 KTR2 GTT2 MAS1 ECM38 TSA1 CPR3 YMR087w YSN1 MCH4 FUM1 CTR1 SGE1	<input checked="" type="checkbox"/>
Skn7p	5.6 %	ATP1 ICS2 ARF2 SED1 + CPR1 TSA2 MNN1 LSB3 OCH1 TRX2 APO12 PRY1 MIR1 YJR079w BAT2 UBA1 PCK1 THI7 MRPL4 TSA1 AAC1 GSH2 SFL1 YPL041c	<input checked="" type="checkbox"/>
Hsf1p	5.6 %	CNS1 PRD1 YCR076c + YDL176w YDR065w CPR1 BSC2 HLR1 FMP52 CEM1 YFL067w CHO2 YSC84 YJL045w YJL068c HXT9 YJR107w PCK1 HRD3 APP1 MPA43 CSE2 BSC6 YPL113c	<input checked="" type="checkbox"/>
Tos8p	5.6 %	YBR235w NPP1 GCV1 + CPR1 YDR186c YEL074w DSE1 YFR007w YGL114w MRF1 ORM1 YHL049c HTD2 GZF3 PCK1 YLL067c YLR072w ALT1	<input checked="" type="checkbox"/>

		XDJ1 YML133c ERG5 TRS130 AQR1 NIS1	
Mcm1p	5.1 %	SED1 FRO1 PPN1 HLR1 ⁺ BST1 YFR007w YGL114w STE12 BAR1 PRY1 ARG3 GFA1 STE3 STE6 PCK1 PIG1 SST2 COQ5 MIC17 MSG5 OCA2 YNL058c	<input checked="" type="checkbox"/>
Hap4p	4.9 %	PET9 ATP1 PST1 ⁺ NUP42 FRO1 TSA2 PHO8 ICL1 LPD1 YGL193c THI4 YHL049c BAR1 GTT1 YJL016w PRY1 MIR1 YJR079w YKR077w PCK1 COQ5	<input checked="" type="checkbox"/>
Ecm22p	4.7 %	ICS2 YDR186c MRPS28 ⁺ FRO1 TSA2 YDR541c YFR007w YBP2 MRM2 YJL016w PRY1 MRPL49 DAL5 MRP49 PSR2 SST2 YMR087w MKS1 CAF40 THI22	<input checked="" type="checkbox"/>
Swi5p	4.7 %	YBL111c YBL113c ICS2 ⁺ PST1 YER189w SCW11 FAA3 VPS55 MTR2 BOS1 HRD3 MRPL4 YLR464w YRF1-4 BUL2 YML133c NIS1 EGT2 SFL1 DPM1	<input checked="" type="checkbox"/>
Nrg1p	4.4 %	APD1 ICS2 ERS1 SED1 ⁺ YDR107c MRPL7 MNN1 SHC1 MRF1 PRY1 HXT9 FLO10 AAC1 MRPS17 AQR1 SMF1 SFL1 TUF1 YPL113c	<input checked="" type="checkbox"/>
Yhp1p	4.4 %	BPL1 YDL156w STE14 ⁺ SHC1 BNA6 YGL114w NUT1 YGR283c BAR1 PRY1 YJR015w STE6 YLL067c ALT1 XDJ1 SST2 AQR1 NIS1 COX10	<input checked="" type="checkbox"/>
Yox1p	4.4 %	APE3 SED1 STE14 ⁺ RML2 SHC1 MRPL25 YHL049c PRY1 SNA3 YKR070w TVP38 PCK1 YLL067c PIG1 YML133c MIC17 MRPL24 AQR1 APP1	<input checked="" type="checkbox"/>
Rox1p	4.4 %	YBL111c YBL113c ⁺ TSC10 APE3 SED1 CPR1 FRO1 TSA2 YEL047c SHC1 MRM2 MTO1 LYS1 YJL045w HXT9 TSA1 CAC2 SWP1 AQR1	<input checked="" type="checkbox"/>
Rlm1p	4.4 %	CHS3 PST1 SED1 FRQ1 ⁺ RAD30 AGE1 RML2 YEL074w MNN1 BGL2 APO12 GFA1 KTR2 HOG1 DFG5 YNL058c YNL208w YSN1 SMF1	<input checked="" type="checkbox"/>
Hcm1p	4.2 %	PRD1 BPL1 MPH2 ⁺ MSW1 HLR1 CHO2 YHL049c CTM1 YHR140w PEX28 THI11 YLL067c ALT1 XDJ1 YML133c NIS1 MRPL10 MCH4	<input checked="" type="checkbox"/>

Selected TFs count also as targets
Select: [All](#) [None](#)

Output format:

Dot6p	4.2 %	CMD1 ALG1 CNS1 <input type="checkbox"/> YBR259w ARF2 YDL156w YDR266c YDR541c <input checked="" type="checkbox"/> YGR153w MRPL9 PET54 HTD2 STE12 YSP1 FLO10 MLH1 MCH4 SPP1
Upc2p	4.2 %	SRO77 CMD1 ALG1 <input type="checkbox"/> ICS2 CDC10 FRQ1 TSA2 YDR541c YFR007w <input checked="" type="checkbox"/> YGR201c PRY1 THI7 MRPL10 BSC6 YPL113c CTR1 SEC23 YPR204w
Reb1p	4.0 %	ARF2 RPO21 MNP1 <input type="checkbox"/> ABC1 NUT1 YGL193c <input checked="" type="checkbox"/> PHB2 TIM44 GFA1 HOG1 MRPS17 SCJ1 YIF1 MRPL10 CTR9 TUF1 SEC23
Crz1p	4.0 %	AVT5 LEU2 YCR023c <input type="checkbox"/> SED1 CPR1 RML2 OCH1 <input checked="" type="checkbox"/> THI4 CHO2 YJL016w YJL068c OPI3 YJR107w DFG5 YNL208w CSE2 SGE1
Fkh1p	4.0 %	CDS1 CMD1 ALG1 <input type="checkbox"/> YCL014w ERS1 YDR107c <input checked="" type="checkbox"/> YDR115w PPN1 DSE1 RET2 SCW11 STE12 TOM71 DSE2 BAR1 RHO4 YNL058c
Dal81p	3.7 %	YCL014w LEU2 <input type="checkbox"/> YDR065w YDR090c <input checked="" type="checkbox"/> CAN1 MNN1 CHO2 ARG3 BAT2 DAL5 ALT1 XDJ1 AAC1 DIS3 MCH4 CTR1
Stp2p	3.7 %	LEU2 SED1 FMP52 <input type="checkbox"/> YER130c PMT6 PHB2 <input checked="" type="checkbox"/> YSC84 YHR112c YJL045w DAL5 THI11 THI7 YLR374c CPR3 TOM7 THI20
Adr1p	3.7 %	YDL156w CDC13 SED1 <input type="checkbox"/> YFR007w DUG1 YSP1 <input checked="" type="checkbox"/> FAA3 RRD1 ECM38 DIC1 HMG1 ERG5 NIS1 PET127 SGT1 YPL113c
Ifh1p	3.7 %	MRPL37 YDL133w <input type="checkbox"/> YDL156w FRQ1 <input checked="" type="checkbox"/> YDR539w ABC1 MRM2 TPN1 TWF1 YHL049c CHS7 LCB3 COF1 PSR2 MRPL4 APP1
Cst6p	3.7 %	CMD1 ALG1 MPH2 <input type="checkbox"/> SED1 CRF1 FRO1 <input checked="" type="checkbox"/> YDR539w YAT2 ICL1 YER189w YFR007w OCH1 PEX28 PRY1 ARG3 ARG8
Gzf3p	3.5 %	YBL111c YBL113c <input type="checkbox"/> SED1 YER128w <input checked="" type="checkbox"/> YER189w NOT3 LYS1 ARG3 GZF3 YKL198c YKR077w YKR106w GYL1 MRPL24 AOR1
		ICS2 PST1 CPR1 SER3 <input type="checkbox"/>

Ace2p	3.5 %	DSE1 YER189w SCW11 YGR283c YHL029c DSE2 VPS55 MRPL4 NIS1 EGT2 SFL1	<input checked="" type="checkbox"/>
Cin5p	3.5 %	PET9 ICS2 SED1 NUP42 THI4 TRX2 PHO81 BGL2 HXT9 FLO10 VAN1 YTA12 BDP1 HSD1 CTR1	<input checked="" type="checkbox"/>
Cat8p	3.5 %	YAT2 ICL1 MNP1 YJL045w MRPL8 TIM17 PCK1 MEF1 MSS51 YMR279c YMR287c ALR1 TUF1 FUM1 CTR1	<input checked="" type="checkbox"/>
Fkh2p	3.3 %	YCL014w SED1 YDR115w PPN1 DSE1 YER189w YGL114w RMD11 YHL029c DSE2 MRPL4 TSA1 OCA2 YNL058c	<input checked="" type="checkbox"/>
Mal33p	3.3 %	NUP42 YER189w YFL066c YHL029c PEX28 YJL068c VPS55 ABF1 ERG27 MRPL4 MRPL24 SCJ1 YMR279c YPR204w	<input checked="" type="checkbox"/>
Yap6p	3.3 %	PET9 YBL111c YBL113c SED1 YEL047c PHO81 DSE2 SEC11 YJL217w HXT9 FLO10 VAN1 MRPL24 TOM7	<input checked="" type="checkbox"/>
Cbf1p	3.3 %	GGC1 PST1 MSW1 DSE1 LPD1 PHO81 YHR112c SNA3 MNN5 HOM6 ACP1 APP1 ABZ1 RPT4	<input checked="" type="checkbox"/>
Hac1p	3.3 %	PBP2 MRPL37 APE3 BPL1 TSA2 HLR1 YFR007w DOG1 YJR107w TSA1 SWP1 SPG5 SCJ1 TOM7	<input checked="" type="checkbox"/>
Yap7p	3.3 %	YBR174c RML2 PTC2 YGL114w THI4 TRX2 ARG3 KTR2 GTT2 ECM38 MRPL24 MPA43 ORC5 MCH4	<input checked="" type="checkbox"/>
Mqa1p	3.3 %	PET9 YBL107c SED1 BSC2 MNN1 YER128w PET54 YHL029c STE12 BAR1 HXT9 THI11 SST2 YMR134w	<input checked="" type="checkbox"/>
Rfx1p	3.0 %	CMD1 ALG1 YDR186c CCT6 STE14 YEL047c YAT2 YSP1 LCB3 YJL217w HXT9 YMR279c NAB3	<input checked="" type="checkbox"/>
Xbp1p	3.0 %	SED1 ICL1 SHC1 YER189w THI4 YHL029c ARG3 HXT9 THI11 PCK1 GYL1 AOR1 FUM1	<input checked="" type="checkbox"/>
Gln3p	3.0 %	GGC1 SED1 YDR090c CAN1 YER189w YHL029c ARG3 GZF3 BAT2 DAL5 MRPL4 MRPL24 MCH4	<input checked="" type="checkbox"/>
		GFD2 TSA2 YER189w	<input checked="" type="checkbox"/>


Hap1p	3.0 %	YGL193c PCK1 YLL067c TSA1 HMG1 ERG5 AAC1 YMR134w AEP2 MDM38	<input checked="" type="checkbox"/>
Smp1p	3.0 %	APL3 MNN1 BGL2 <input type="checkbox"/> YGR283c VPS55 MTR2 FLO10 YKR106w BUL2 YML133c SFL1 CTR1 SGE1	<input checked="" type="checkbox"/>
Flo8p	3.0 %	PET9 YBL107c SED1 <input type="checkbox"/> AGE1 MNN1 FAA3 THI11 YKL198c FLO10 HOG1 HMG1 AAC1 ALR1	<input checked="" type="checkbox"/>
Hap5p	2.8 %	PET9 ATP1 YCR076c <input type="checkbox"/> LYS14 SED1 FRQ1 TSA2 LPD1 YGL193c MIR1 YJR079w COQ5	<input checked="" type="checkbox"/>
Aft2p	2.8 %	YER189w FET5 LSB3 <input type="checkbox"/> COX23 YJL068c PRY1 VPS55 MRPL4 AAC1 YMR087w YMR279c LYP1	<input checked="" type="checkbox"/>
Pdr3p	2.8 %	YBL005w-b PST1 <input type="checkbox"/> YER130c YER189w SCW11 YHL049c YHR140w HXT9 ERG27 MRPL24 LRO1 RCL1	<input checked="" type="checkbox"/>
Swi6p	2.8 %	PPN1 MNN1 SER3 <input type="checkbox"/> OCH1 PET54 PEX28 BAR1 GTT1 MNN5 HOG1 MRPL4 PRE8	<input checked="" type="checkbox"/>
Sfp1p	2.6 %	LEU2 YDL133w MRM2 <input type="checkbox"/> YHR140w YJL068c PRY1 LCB3 RCL1 RRP6 SEC16 YPL184c	<input checked="" type="checkbox"/>
Pho4p	2.6 %	PPN1 PHO8 MNN1 <input type="checkbox"/> DUG1 PHO81 YHR112c DSE2 APS2 MOG1 MRPL4 COX11	<input checked="" type="checkbox"/>
Stb5p	2.6 %	SED1 YDR262w MRP1 <input type="checkbox"/> YGR283c YHL029c HOG1 DIC1 AAC1 AQR1 TOF1 YPL113c	<input checked="" type="checkbox"/>
Ash1p	2.6 %	GFD2 PST1 SED1 PPN1 <input type="checkbox"/> PHO8 FMP52 AXL2 ARG3 PCK1 THI7 AAC1	<input checked="" type="checkbox"/>
Gis1p	2.6 %	APE3 TSA2 SHC1 <input type="checkbox"/> YGR201c TRX2 GTT1 YJL016w YJL045w PCK1 THI7 TSA1	<input checked="" type="checkbox"/>
Dal82p	2.6 %	YCL033c YDR090c <input type="checkbox"/> CHS7 YIR024c GTT1 BOS1 MRPL4 TAF13 DIS3 YOL075c ARG8	<input checked="" type="checkbox"/>
Fhl1p	2.6 %	APE3 GFD2 GET3 <input type="checkbox"/> YDL133w YER130c MRM2 TOM71 CHS7 LCB3 AAC1 MRPL24	<input checked="" type="checkbox"/>
Oaf1p	2.3 %	AVT5 APD1 MRF1 <input type="checkbox"/> YGL235w YHL017w TOM71 ALT1 XDJ1 FUM1 ANT1	<input checked="" type="checkbox"/>
Ume6p	2.3 %	PRD1 PST1 YER130c <input type="checkbox"/> CHO2 YJL045w DPB11 VPS55 RAD7 OPI3 PIG1	<input checked="" type="checkbox"/>

Gat3p	2.3 %	YBL107c YBL111c YBL113c YEL074w YER189w YHL049c GTT1 YLR464w YRF1-4 YML133c	<input type="checkbox"/>
Stp1p	2.3 %	YBL111c YCL014w LEU2 YGR283c LYS1 YJL045w DAL5 THI11 THI7 THI20	<input type="checkbox"/>
Gal4p	2.3 %	YBL111c YBL113c POA1 FMP36 YER189w CEG1 YGR102c VPS55 YMR087w SFL1	<input type="checkbox"/>
Ino2p	2.3 %	CDS1 APE3 BSC2 SHC1 CHO2 BGL2 OPI3 HMG1 CPT1 YNL208w	<input type="checkbox"/>
Gat1p	2.1 %	MRPL37 CAN1 TOM71 ARG3 GZF3 DAL5 HOG1 TAF13 MRPL24	<input type="checkbox"/>
Hap3p	2.1 %	PET9 ATP1 FRQ1 TSA2 LPD1 YGL193c MIR1 YJR079w COQ5	<input type="checkbox"/>
Hap2p	2.1 %	PET9 ATP1 FRQ1 TSA2 LPD1 YGL193c MIR1 YJR079w COQ5	<input type="checkbox"/>
Bas1p	2.1 %	GCV3 YAL045c GCV1 CEM1 TPN1 MTO1 YLR057w MRPS17 SPG5	<input type="checkbox"/>
Mot3p	2.1 %	LEU2 YDR065w SED1 YDR541c RRD1 THI7 SST2 HMG1 CPT1	<input type="checkbox"/>
Put3p	2.1 %	APE3 LSB3 MRP13 BGL2 OPI3 TSA1 AAC1 LYP1 CTR1	<input type="checkbox"/>
Nrq2p	2.1 %	ERS1 YDR107c MRPL7 SHC1 MRF1 PRY1 MRPS17 TUF1 YPL113c	<input type="checkbox"/>
Rtg3p	1.9 %	SED1 RML2 ARG3 YJL217w BAT2 COQ5 MRPL24 SGE1	<input type="checkbox"/>
Cha4p	1.9 %	AHC2 ARF2 SUM1 SER3 YER189w KEX1 MRP13 BSC6	<input type="checkbox"/>
Dal80p	1.9 %	YBL111c YBL113c CAN1 YER189w GZF3 DAL5 MRPL4 YMR087w	<input type="checkbox"/>
Rim101p	1.9 %	SHC1 DUG1 BAR1 GTT1 HXT9 FLO10 EGT2 SEC16	<input type="checkbox"/>
Thi2p	1.9 %	YBL107c RML2 THI4 YGR283c ARG3 THI7 THI20 THI22	<input type="checkbox"/>
Pho2p	1.9 %	GCV3 SED1 PHO8 MNN1 PHO81 AAT1 MRPL4 MCH4	<input type="checkbox"/>
Miq1p	1.9 %	ICS2 YCL049c FMP36 RGD2 GPI1 HXT9 COQ5 AOR1	<input type="checkbox"/>
Hms1p	1.9 %	RML2 SHC1 THI4 YJL068c YJL217w HOM6 DAL5 MCH4	<input type="checkbox"/>

Rme1p	1.6 %	NTG1 GFD2 MRM2 TRX2 YJL045w DAL5 SFL1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Met32p	1.6 %	SED1 YER189w MRF1 YGL235w TOM71 ALT1 XDJ1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Azf1p	1.6 %	SED1 CRF1 CAN1 AQR1 EGT2 ALR1 PMA2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gcr1p	1.6 %	ATP1 LPD1 RSM27 LYS1 PCK1 TSA1 FUM1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sum1p	1.6 %	YCL049c SUM1 MRPL6 MIR1 YJR079w YJR107w STE3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Arg81p	1.4 %	MRPL6 ARG3 TAF13 AAC1 YMR087w ARG8	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Zap1p	1.4 %	YBR235w PST1 MRP13 YJL055w TSA1 YPL041c	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gat4p	1.4 %	PST2 CPR1 TSA2 SHC1 THI7 AQR1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Uga3p	1.4 %	YBL111c YBL113c YER189w VPS55 FLO10 MRPL24	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Opi1p	1.2 %	SRO77 CDS1 PHO81 HTD2 OPI3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gcr2p	1.2 %	ATP1 LYS14 YEL047c VPS55 SFL1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ram1p	1.2 %	YBL107c YBL111c YER189w YSP1 PCK1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ixr1p	1.2 %	MPH2 GCV1 SER3 LYS1 HMG1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pdc2p	1.2 %	STP1 THI4 THI11 THI7 THI20	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sip4p	1.2 %	MRPL37 ICL1 YER189w PCK1 YMR087w	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pip2p	1.2 %	AVT5 APD1 MRF1 TOM71 ANT1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Yrr1p	0.9 %	APD1 YAT2 YHR140w RRD1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Arg80p	0.9 %	PPN1 RML2 ARG3 ARG8	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Spt23p	0.9 %	HIR1 FAA3 ERG5 MRPL24	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hms2p	0.7 %	YFR007w BAT2 STE3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mac1p	0.7 %	MRM2 YJL217w CTR1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Kar4p	0.7 %	SCW11 HXT9 RCL1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sut1p	0.7 %	YDR541c SHC1 THI7	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Cup2p	0.7 %	APE3 YAT2 BGL2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rgt1p	0.7 %	ARF2 YJR015w AQR1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rtg1p	0.7 %	YJL217w COQ5 SGE1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Aro80p	0.7 %	ARF2 BCS1 YHR140w	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Fzf1p	0.7 %	VPS55 DFG5 SFL1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Yap3p	0.7 %	VPS55 HRD3 MRPL24	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rph1p	0.7 %	CPR1 YJL068c MRPL4	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Rsf2p	0.7 %	PET9 TSC10 MRP13	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sko1p	0.7 %	SED1 TPN1 YJL206c	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mqa2p	0.5 %	FAA3 ERG5	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Met28p	0.5 %	NOT3 GSH2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ime4p	0.5 %	YMR087w MRPL24	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Spt2p	0.5 %	YDR107c VPS55	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Cup9p	0.5 %	SED1 DAL5	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ndt80p	0.5 %	PHO87 GSH2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
War1p	0.5 %	AHC2 MRPL9	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hal9p	0.5 %	MNN1 SGE1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rsc30p	0.5 %	BCS1 SRP102	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tye7p	0.5 %	MNN1 HOM6	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Yrm1p	0.2 %	APD1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Met31p	0.2 %	MRPL4	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gsm1p	0.2 %	GFA1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pdr8p	0.2 %	GTT2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bye1p	0.2 %	THI11	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gts1p	0.2 %	CRF1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hir2p	0.2 %	PHO81	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gis2p	0.2 %	YFR007w	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Haa1p	0.2 %	YER130c	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rds1p	0.2 %	FRO1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Aca1p	0.2 %	YDR332w	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mss11p	0.2 %	AXL2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Miq3p	0.2 %	YER189w	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lys14p	0.2 %	LYS1	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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