

Is TLM	Gene name	Systematic name	Caffeine	37°C	Ethanol
0	AAC1	YMR056C	1	-	1
0	AAC3	YBR085W	-	-	-1
0	AAD10	YJR155W	1	1	1
0	AAD15	YOL165C	1	-1	-
0	AAD16	YFL057C	1	-	1
0	AAD3	YCR107W	1	-1	-
0	AAD4	YDL243C	1	-	1
0	AAD6	YFL056C	-	-	1
0	AAH1	YNL141W	-1	-	-1
0	AAT1	YKL106W	-1	-	-1
0	ABC1	YGL119W	-	1	-
0	ABD1	YBR236C	1	-	-
0	ABF2	YMR072W	-	-1	-
0	ABM1	YJR108W	-1	-	-
0	ABP1	YCR088W	1	-	-
0	ABP140	YOR239W	-	-1	-
0	ABZ2	YMR289W	-	-	-1
0	ACA1	YER045C	1	-	-
0	ACB1	YGR037C	-	-	-1
0	ACF2	YLR144C	-	1	-
0	ACH1	YBL015W	1	-	-
0	ACM1	YPL267W	-1	-	-
0	ACN9	YDR511W	-	1	1
0	ACO1	YLR304C	1	1	-
0	ACO2	YJL200C	-1	-	-1
0	ACP1	YKL192C	-	1	-
0	ACS1	YAL054C	1	1	-
0	ADD66	YKL206C	-1	-	-
0	ADE1	YAR015W	1	-1	-
1	<b>ADE12</b>	<b>YNL220W</b>	1	-	-1
0	ADE13	YLR359W	1	-1	-1
0	ADE16	YLR028C	1	-	-
0	ADE17	YMR120C	1	-	1
0	ADE2	YOR128C	1	-	-
0	ADE3	YGR204W	1	-	-
0	ADE4	YMR300C	1	-	-
0	ADE5,7	YGL234W	1	-	-1
0	ADE6	YGR061C	1	-1	-1
0	ADE8	YDR408C	1	-	-
0	ADH2	YMR303C	1	1	-
0	ADH3	YMR083W	1	-	-
0	ADH4	YGL256W	-1	-1	-
0	ADH5	YBR145W	-	-	1
0	ADH6	YMR318C	-	1	-1
0	ADH7	YCR105W	-1	-	-
0	ADI1	YMR009W	-	-	-1
1	<b>ADO1</b>	<b>YJR105W</b>	-	-	-1
0	ADR1	YDR216W	1	1	1
0	AFG2	YLR397C	-1	-	-1

0 AFG3	YER017C	-	-	1
0 AFI1	YOR129C	-1	-	-
0 AFR1	YDR085C	1	-	-
0 AGA1	YNR044W	-1	-1	-1
0 AGA2	YGL032C	-1	-1	-
0 AGE1	YDR524C	-	-1	-
1 <b>AGP2</b>	<b>YBR132C</b>	1	-	-
0 AGX1	YFL030W	-	1	1
0 AHA1	YDR214W	-	1	-
1 <b>AHC2</b>	<b>YCR082W</b>	-	1	-
0 AIF1	YNR074C	-	-1	-
0 AIM11	YER093C-A	-	1	1
0 AIM13	YFR011C	-	1	1
0 AIM17	YHL021C	1	1	1
0 AIM18	YHR198C	-	1	1
0 AIM19	YIL087C	1	-	1
0 AIM2	YAL049C	-1	-	-
0 AIM20	YIL158W	-	-1	-1
0 AIM21	YIR003W	1	-	-
0 AIM23	YJL131C	1	-	1
1 <b>AIM24</b>	<b>YJR080C</b>	-	-	1
0 AIM3	YBR108W	-	1	-
0 AIM32	YML050W	-	1	1
0 AIM33	YML087C	-1	-	-
0 AIM36	YMR157C	-	1	-
0 AIM37	YNL100W	-1	-	-
0 AIM39	YOL053W	1	-	1
0 AIM4	YBR194W	-	1	-
0 AIM41	YOR215C	1	-1	1
0 AIM45	YPR004C	1	1	1
0 AIM46	YHR199C	1	1	-
0 AIM5	YBR262C	-	1	1
0 AIM7	YDR063W	-	-	1
0 AIR1	YIL079C	-	-	-1
0 AIR2	YDL175C	-	-	1
0 AKL1	YBR059C	1	-	1
0 AKR1	YDR264C	1	-	-
0 AKR2	YOR034C	1	-	-
1 <b>ALA1</b>	<b>YOR335C</b>	-	-1	-1
0 ALB1	YJL122W	-	-	-1
0 ALD2	YMR170C	-	1	-
0 ALD3	YMR169C	-	1	1
0 ALD4	YOR374W	1	1	1
0 ALD5	YER073W	-1	-1	-
0 ALD6	YPL061W	-	-	-1
0 ALF1	YNL148C	1	-1	-1
0 ALG11	YNL048W	-1	-	-
0 ALG3	YBL082C	-1	-1	-
0 ALG3	YBL083C	-1	-1	-
0 ALG5	YPL227C	-1	-	-

0	ALK1	YGL021W	1	-	-
0	ALP1	YNL270C	1	1	1
0	ALR1	YOL130W	-	-	-1
0	ALT1	YLR089C	1	-	1
0	ALT2	YDR111C	-1	-1	-1
0	AMD1	YML035C	-	1	-
0	AMD2	YDR242W	1	-	-
0	AME1	YBR211C	-	-1	-
0	AMN1	YBR158W	-1	-	-
0	AMS1	YGL156W	1	1	1
0	ANB1	YJR047C	1	-	-
0	ANT1	YPR128C	-1	-1	-1
0	APA2	YDR530C	-	-1	1
1	<b>APC4</b>	<b>YDR118W</b>	-1	-1	-
0	APE2	YKL157W	1	-	1
0	APJ1	YNL077W	1	-	-
0	APL1	YJR005W	1	-	-
0	APL6	YGR261C	1	-	-
0	APM3	YBR288C	-	-1	-
0	APM4	YOL062C	-1	-	-1
0	APP1	YNL094W	1	-	-
0	APQ12	YIL040W	-1	-	1
0	APS1	YLR170C	1	-	-
0	APT1	YML022W	-1	-	-1
0	APT2	YDR441C	-1	-	-
0	AQR1	YNL065W	-	1	-
0	AQY2	YLL052C	1	-	-1
0	ARA1	YBR149W	1	1	-
0	ARB1	YER036C	-	-	-1
0	ARC19	YKL013C	1	-	-
0	ARE1	YCR048W	1	1	-
0	ARE2	YNR019W	-	1	-
0	ARF2	YDL137W	1	-	1
0	ARG1	YOL058W	-	-	1
1	<b>ARG2</b>	<b>YJL071W</b>	-	1	-
0	ARG3	YJL088W	-1	1	1
0	ARG4	YHR018C	-	-	1
0	ARG5,6	YER069W	-	1	-
0	ARG8	YOL140W	-1	1	-
0	ARG80	YMR042W	1	-	-
1	<b>ARG82</b>	<b>YDR173C</b>	-1	-	-
0	ARI1	YGL157W	-	-	-1
0	ARK1	YNL020C	-	1	-
0	ARL1	YBR164C	-	-	-1
0	ARL3	YPL051W	-	-1	-
0	ARN1	YHL040C	1	-	-
0	ARN2	YHL047C	1	-1	-
0	ARO1	YDR127W	1	-	-
0	ARO10	YDR380W	1	1	1
0	ARO2	YGL148W	-	-	-1

0 ARO3	YDR035W	1	-1	-
0 ARO4	YBR249C	-1	-1	-
0 ARO7	YPR060C	-1	-	-1
0 ARO80	YDR421W	-	1	-
0 ARO9	YHR137W	1	1	1
0 ARP1	YHR129C	-	-	-1
1 <b>ARP2</b>	<b>YDL029W</b>	1	-	-
0 ARP4	YJL081C	-	-1	-1
0 ARP5	YNL059C	1	-	-
0 ARP9	YMR033W	-1	-1	-
0 ARR1	YPR199C	-1	-	-
0 ARR2	YPR200C	-	-	1
0 ART10	YLR392C	-	-	1
1 <b>ARV1</b>	<b>YLR242C</b>	-1	-	-
0 ARX1	YDR101C	-1	-	-1
0 ASA1	YPR085C	-	-	-1
0 ASG7	YJL170C	-1	-	-
0 ASK1	YKL052C	-1	-	-
0 ASK10	YGR097W	1	-	-1
0 ASN1	YPR145W	1	-1	-
0 ASN2	YGR124W	-	-	-1
0 ASP1	YDR321W	-1	-	-1
0 ASP3-1	YLR155C	-	-1	-
0 ASP3-2	YLR157C	-	-1	-
0 ASP3-3	YLR158C	-	-1	-
0 ASP3-4	YLR160C	-	-1	-
0 AST1	YBL069W	-1	-	-
1 <b>ATC1</b>	<b>YDR184C</b>	-1	-	-1
0 ATE1	YGL017W	-1	-	-
0 ATF1	YOR377W	-1	-1	-1
0 ATF2	YGR177C	1	-	-1
0 ATG1	YGL180W	-	1	-
0 ATG10	YLL042C	-1	-1	-
1 <b>ATG11</b>	<b>YPR049C</b>	-	1	-
0 ATG13	YPR185W	1	-	-
0 ATG14	YBR128C	-	-	1
1 <b>ATG17</b>	<b>YLR423C</b>	-	-	1
0 ATG18	YFR021W	-	1	-
0 ATG19	YOL082W	1	-	1
0 ATG2	YNL242W	-	1	1
0 ATG20	YDL113C	1	-	-
0 ATG22	YCL038C	1	1	1
0 ATG23	YLR431C	1	-	-
0 ATG26	YLR189C	1	1	-
0 ATG27	YJL178C	-1	-1	-
0 ATG29	YPL166W	1	-	-
0 ATG33	YLR356W	1	-	1
0 ATG34	YOL083W	1	1	1
0 ATG4	YNL223W	-	-	1
0 ATG8	YBL078C	1	-	1

0	ATG9	YDL149W	-	1	1
0	ATH1	YPR026W	1	1	1
1	<b>ATM1</b>	<b>YMR301C</b>	-	-	-1
0	ATO2	YNR002C	1	1	-
0	ATO3	YDR384C	-	-1	-1
0	ATP10	YLR393W	-	1	-
0	ATP12	YJL180C	-	-	1
0	ATP14	YLR295C	-	-	1
0	ATP15	YPL271W	-	-	1
0	ATP17	YDR377W	-	-	1
0	ATP18	YML081C-A	-	-	1
0	ATP20	YPR020W	-	-	1
0	ATP25	YMR098C	-	1	-
0	ATP3	YBR039W	-	-	1
0	ATP4	YPL078C	-	-	1
0	ATP5	YDR298C	-	-1	1
0	ATP7	YKL016C	-1	-	1
0	ATR1	YML116W	-	-	1
0	ATX2	YOR079C	-	-1	-1
0	AUR1	YKL004W	-	-	-1
0	AUS1	YOR011W	1	-1	-1
0	AVL9	YLR114C	1	-	-
0	AVO2	YMR068W	-1	-	-
0	AVT6	YER119C	-	1	-
0	AVT7	YIL088C	-	-	1
0	AXL1	YPR122W	-1	-	1
0	AYR1	YIL124W	-	-	1
0	AYT1	YLL063C	1	-1	-
0	AZF1	YOR113W	-	1	-
0	BAP2	YBR068C	-1	-	-
0	BAP3	YDR046C	-1	-	-
0	BAR1	YIL015W	-1	-1	-
0	BAS1	YKR099W	-	-	-1
0	BAT1	YHR208W	-1	-1	-
0	BAT2	YJR148W	1	-	-
0	BBC1	YJL020C	1	1	1
1	<b>BBP1</b>	<b>YPL255W</b>	-	-1	-
0	BCD1	YHR040W	-	-	-1
0	BCH1	YMR237W	-	1	-
0	BCH2	YKR027W	-1	-	-1
0	BCP1	YDR361C	-	-	-1
0	BDH1	YAL060W	1	1	-
0	BDH2	YAL061W	-	1	-
0	BDS1	YOL164W	-	-1	-1
0	BER1	YLR412W	-1	-1	-1
0	BET1	YIL004C	-	-	-1
0	BET3	YKR068C	-1	-	-
0	BET5	YML077W	-	-	-1
0	BFR1	YOR198C	-	-1	-1
0	BFR2	YDR299W	-	-	-1

0 BGL2	YGR282C	1	-	-
0 BIM1	YER016W	-	-1	-
0 BIO2	YGR286C	-	-	-1
0 BIO3	YNR058W	1	-	-1
0 BIO4	YNR057C	-1	-	-
0 BIT61	YJL058C	-	1	-
0 BLI1	YKLO61W	1	-	-
0 BLS1	YLR408C	-	-	1
1 <b>BMH2</b>	<b>YDR099W</b>	1	-	-
0 BNA1	YJR025C	-	1	1
0 BNA2	YJR078W	1	1	1
0 BNA4	YBL098W	1	1	1
0 BNA6	YFR047C	-	1	-
0 BNA7	YDR428C	-	-	-1
0 BNI1	YNL271C	1	-	-
0 BNR1	YIL159W	-	1	-
0 BOP2	YLR267W	1	1	-
0 BOP3	YNL042W	-	-	-1
0 BOR1	YNL275W	-1	-	-
0 BOS1	YLR078C	-1	-	-
0 BPH1	YCR032W	1	-	-
1 <b>BRE2</b>	<b>YLR015W</b>	-	-	-1
0 BRE5	YNR051C	-	-1	-
0 BRF1	YGR246C	-	-1	-
0 BRL1	YHR036W	-1	-	-
0 BRR1	YPR057W	-1	-1	-
0 BRR6	YGL247W	-1	-	-
0 BRX1	YOL077C	-1	-1	-1
0 BSC2	YDR275W	-	-	1
0 BTN2	YGR142W	-1	-	-
0 BTS1	YPL069C	-1	-	-1
1 <b>BUD21</b>	<b>YOR078W</b>	-	-	-1
0 BUD22	YMR014W	-	-	-1
1 <b>BUD23</b>	<b>YCR047C</b>	-1	-	-1
0 BUD25	YER014C-A	1	-	-
0 BUD4	YJR092W	1	-	-
0 BUD5	YCL068C	-1	-	-
0 BUD5	YCR038C	-1	-	-
0 BUD8	YLR353W	-1	-	1
0 BUL1	YMR275C	1	-	-
0 BUR6	YER159C	1	-	1
0 BXI1	YNL305C	1	1	1
0 CAB1	YDR531W	-	-	-1
0 CAB2	YIL083C	1	-	-
0 CAB5	YDR196C	-1	-	-
0 CAC2	YML102W	-1	-	-
0 CAF120	YNL278W	1	-	-
0 CAF17	YJR122W	-	1	1
0 CAF20	YOR276W	-1	-	-
0 CAF40	YNL288W	-1	-	-

0 CAJ1	YER048C	-	-	-1
0 CAR1	YPL111W	-	-	-1
0 CAR2	YLR438W	1	1	-
0 CAT2	YML042W	-	1	-
0 CAT5	YOR125C	-	-	1
1 <b>CAX4</b>	<b>YGR036C</b>	-	-	-1
1 <b>CBC2</b>	<b>YPL178W</b>	-1	-1	-
0 CBF1	YJR060W	-1	-	-
1 <b>CBF5</b>	<b>YLR175W</b>	-1	-1	-1
0 CBK1	YNL161W	-	1	-
0 CBP4	YGR174C	-	1	1
0 CBP6	YBR120C	-	-	1
0 CCM1	YGR150C	-	1	-
0 CCP1	YKR066C	-	1	-
0 CCT2	YIL142W	-	-	-1
0 CCT3	YJL014W	-1	-1	-1
0 CCT4	YDL143W	-	-	-1
0 CCT5	YJR064W	-	-	-1
0 CCT7	YJL111W	-	-1	-1
0 CCT8	YJL008C	-	-1	-1
1 <b>CCW14</b>	<b>YLR390W-A</b>	1	-	-
0 CDA1	YLR307W	-	1	-
0 CDC12	YHR107C	-	-1	-
0 CDC26	YFR036W	-	1	-
0 CDC28	YBR160W	-1	1	-
0 CDC33	YOL139C	-1	-1	-1
1 <b>CDC36</b>	<b>YDL165W</b>	-1	-1	-1
0 CDC4	YFL009W	-	1	-
0 CDC40	YDR364C	-	-	-1
0 CDC42	YLR229C	-	-1	-1
0 CDC43	YGL155W	-1	-1	-
0 CDC5	YMR001C	-	-1	-
0 CDC55	YGL190C	-1	-	-
0 CDC7	YDL017W	-	-	-1
1 <b>CDC73</b>	<b>YLR418C</b>	-1	-1	-
0 CDD1	YLR245C	-	1	-
0 CEF1	YMR213W	-1	-	-
0 CEG1	YGL130W	-	-	-1
0 CEM1	YER061C	1	1	1
0 CFD1	YIL003W	-	-	-1
0 CGR1	YGL029W	-	-	-1
0 CHC1	YGL206C	1	1	-
0 CHD1	YER164W	-1	-	-
0 CHL4	YDR254W	-	-1	-
0 CHS1	YNL192W	1	-	-
0 CHS6	YJL099W	1	-	-1
0 CHZ1	YER030W	1	-	-
0 CIA1	YDR267C	-1	-1	-1
0 CIC1	YHR052W	-1	-	-1
0 CIN1	YOR349W	-	1	-

0 CIN2	YPL241C	-	-1	-
0 CIN4	YMR138W	-	-1	-1
0 CIN5	YOR028C	-1	-	-1
0 CIR1	YGR207C	1	1	1
0 CIR2	YOR356W	-1	-	-
0 CIT1	YNR001C	1	1	1
0 CIT2	YCR005C	1	-	1
0 CIT3	YPR001W	1	1	1
0 CKA2	YOR061W	-	-	-1
0 CKB1	YGL019W	-1	-	-1
0 CKB2	YOR039W	-	-1	-1
0 CLA4	YNL298W	-1	-	-1
0 CLB1	YGR108W	-1	-	1
0 CLB3	YDL155W	-1	-	-
0 CLB4	YLR210W	-1	-	-
0 CLB5	YPR120C	-1	-	-
0 CLB6	YGR109C	-1	-	-
0 CLC1	YGR167W	1	-	-
0 CLD1	YGR110W	-	1	1
0 CLG1	YGL215W	1	-	-
0 CLN1	YMR199W	-	-	1
0 CLN2	YPL256C	-	-	1
0 CLP1	YOR250C	-1	-	-
0 CMC2	YBL059C-A	-	1	1
0 CMC4	YMR194C-B	1	1	1
0 CMK2	YOL016C	1	1	1
0 CMP2	YML057W	1	-	-
0 CMS1	YLR003C	-	-1	-1
0 CNL1	YDR357C	1	-	-
0 CNS1	YBR155W	-	-	-1
0 COA1	YIL157C	-	1	1
0 COA2	YPL189C-A	-1	-	-
0 COA3	YJL062W-A	-	1	-
0 COA4	YLR218C	1	1	1
0 COG7	YGL005C	-	-1	-
0 COQ1	YBR003W	-	-	1
0 COQ2	YNR041C	-1	-	-
0 COQ5	YML110C	-	1	1
0 COQ6	YGR255C	1	-	1
0 COQ9	YLR201C	-	-	1
0 COR1	YBL045C	-	-	1
0 COS1	YNL336W	1	-1	1
0 COS12	YGL263W	1	-	-
0 COS2	YBR302C	1	-1	-
0 COS3	YML132W	1	-1	-
0 COS4	YFL062W	1	-1	1
0 COS5	YJR161C	1	-1	-
0 COS6	YGR295C	1	-1	1
0 COS7	YDL248W	1	-1	-
0 COS8	YHL048W	1	-1	1



0 COS9	YKL219W	1	-	-
0 COT1	YOR316C	1	-	-
0 COX12	YLR038C	-	-	1
0 COX13	YGL191W	-	-	1
0 COX14	YML129C	-	1	1
0 COX15	YER141W	1	-	1
0 COX16	YJL003W	-	-	1
0 COX17	YLL009C	-	1	1
0 COX18	YGR062C	-	-	1
0 COX20	YDR231C	1	1	1
0 COX23	YHR116W	-	1	-
0 COX4	YGL187C	-1	-1	1
0 COX5A	YNL052W	-1	-	-
0 COX5B	YIL111W	1	1	1
0 COX6	YHR051W	-	-	1
0 COX7	YMR256C	-	-	1
0 COX8	YLR395C	-1	-	1
0 COX9	YDL067C	-	-	1
0 CPA1	YOR303W	1	1	-
0 CPA2	YJR109C	1	-	1
0 CPR2	YHR057C	-	-1	-
0 CPR4	YCR069W	1	-	-
0 CPR6	YLR216C	-	1	-
0 CPR7	YJR032W	-	-	-1
0 CPR8	YNR028W	-	-1	1
0 CPS1	YJL172W	1	1	-
0 CPT1	YNL130C	-	1	-
0 CRC1	YOR100C	1	1	1
0 CRG1	YHR209W	1	1	-
0 CRH1	YGR189C	1	-	-
0 CRP1	YHR146W	-	-1	-
0 CRR1	YLR213C	1	-	-
0 CRS5	YOR031W	-	1	-
0 CRT10	YOL063C	-	1	-
0 CSH1	YBR161W	-	-	1
0 CSI1	YMR025W	1	-	-
0 CSI2	YOL007C	-1	-	-
0 CSL4	YNL232W	-1	-	-
1 <b>CSM1</b>	<b>YCR086W</b>	-	1	-
0 CSN12	YJR084W	-1	-	-
0 CSN9	YDR179C	1	-	-
0 CSR1	YLR380W	-	-	-1
0 CST26	YBR042C	-1	-1	-1
1 <b>CST6</b>	<b>YIL036W</b>	-	1	-
0 CST9	YLR394W	-	1	-
0 CTA1	YDR256C	-1	-	-
1 <b>CTF18</b>	<b>YMR078C</b>	1	-	-
1 <b>CTF8</b>	<b>YHR191C</b>	-1	-	-
0 CTK2	YJL006C	-1	-	-
0 CTL1	YMR180C	1	-	-

0 CTP1	YBR291C	-1	-	-1
0 CTR1	YPR124W	1	-	-
0 CTT1	YGR088W	-	1	-
0 CUE2	YKL090W	-1	-	-
0 CUE3	YGL110C	-	-1	-
0 CUE4	YML101C	-	-	1
0 CUE5	YOR042W	1	-	-
0 CUP1-1	YHR053C	-	-	1
0 CUP1-2	YHR055C	-	-	1
0 CUP2	YGL166W	-	1	-
0 CUR1	YPR158W	-	-	1
0 CUS1	YMR240C	-	-1	-
0 CWC2	YDL209C	-	-1	-
0 CWC21	YDR482C	1	-	-1
0 CWC25	YNL245C	-	1	-
0 CWH41	YGL027C	1	-	-
0 CWP1	YKL096W	-	1	-
0 CWP2	YKL096W-A	-	-	1
0 CYB2	YML054C	-	-	-1
0 CYB5	YNL111C	1	-	-
0 CYC1	YJR048W	-1	-	-1
0 CYC3	YAL039C	1	1	1
0 CYC7	YEL039C	1	1	1
0 CYM1	YDR430C	-	1	-
1 <b>CYR1</b>	<b>YJL005W</b>	1	1	1
0 CYS3	YAL012W	-	-	-1
0 CYS4	YGR155W	-1	-	-
0 CYT1	YOR065W	-1	-	1
0 CYT2	YKL087C	-	1	1
0 DAK1	YML070W	-	1	-
0 DAL1	YIR027C	1	1	-
0 DAL3	YIR032C	1	1	-
0 DAL5	YJR152W	1	-	-
0 DAL7	YIR031C	1	-	-
0 DAN1	YJR150C	1	-	1
0 DAN2	YLR037C	1	-	-
0 DAN3	YBR301W	1	-	-
0 DAN4	YJR151C	1	-	-
0 DAP1	YPL170W	1	-	-
0 DAS1	YJL149W	1	1	-
0 DAS2	YDR020C	-1	-	-1
0 DAT1	YML113W	-	-	-1
0 DBP10	YDL031W	-	-	-1
0 DBP2	YNL112W	-1	-1	-1
0 DBP3	YGL078C	-	-	-1
0 DBP6	YNR038W	-	-	-1
0 DBP7	YKR024C	-	-	-1
0 DBP8	YHR169W	-1	-	-1
0 DBP9	YLR276C	-	-	-1
0 DCP1	YOL149W	-	-1	-

0 DCS1	YLR270W	1	1	1
0 DCS2	YOR173W	1	1	1
0 DCW1	YKL046C	1	-	-
0 DDR2	YOL052C-A	1	1	1
0 DDR48	YMR173W	-	1	1
0 DDR48	YMR173W-A	-	1	1
0 DED1	YOR204W	-1	-	-
0 DEG1	YFL001W	-	-	-1
0 DFG5	YMR238W	1	-	-
0 DFR1	YOR236W	-1	-1	-
0 DGA1	YOR245C	-	-	1
0 DGR2	YKL121W	-	-	1
0 DHR2	YKL078W	-1	-	-1
0 DIA1	YMR316W	1	1	-
0 DIA4	YHR011W	-	-	1
0 DIC1	YLR348C	-	-	1
0 DID4	YKL002W	-	-1	-
0 DIF1	YLR437C	1	-	-
0 DIM1	YPL266W	-	-	-1
0 DIN7	YDR263C	-	-	1
0 DIP2	YLR129W	-	-	-1
0 DIP5	YPL265W	1	-	-
0 DIS3	YOL021C	-1	-	-
0 DIT1	YDR403W	1	1	1
0 DJP1	YIR004W	-	-1	-
0 DLD2	YDL178W	1	-1	-
0 DLD3	YEL071W	1	-	-
0 DLS1	YJL065C	-1	-	-
0 DLT1	YMR126C	-1	-1	-
0 DMA1	YHR115C	-	1	-
0 DMC1	YER179W	-	-	-1
0 DML1	YMR211W	-1	-	-
0 DNA2	YHR164C	-	1	-
0 DOA1	YKL213C	-	1	-
1 <b>DOA4</b>	<b>YDR069C</b>	-	1	1
0 DOG1	YHR044C	1	-	1
0 DOG2	YHR043C	1	-	1
0 DOP1	YDR141C	-	1	-
1 <b>DOT1</b>	<b>YDR440W</b>	-	-1	-1
0 DOT6	YER088C	-	1	1
1 <b>DPB4</b>	<b>YDR121W</b>	-	-	-1
0 DPH1	YIL103W	-1	-	-1
0 DPH2	YKL191W	-1	-	-1
0 DPH5	YLR172C	-	-	-1
0 DPP1	YDR284C	-	-	1
0 DRE2	YKR071C	-1	-	-
0 DRS1	YLL008W	-	-	-1
0 DSE1	YER124C	-1	-	-
0 DSE4	YNR067C	1	1	-1
0 DSF1	YEL070W	1	-	-

0 DSF1	YNR073C	1	-	-
0 DSF2	YBR007C	-	-	1
0 DST1	YGL043W	-	-	-1
0 DUF1	YOL087C	1	1	1
0 DUG3	YNL191W	-1	1	-
<b>1 DUN1</b>	<b>YDL101C</b>	-	-	1
0 DUO1	YGL061C	-	-1	-
0 DUR1,2	YBR208C	1	-	-1
0 DUR3	YHL016C	1	-	-
0 DUS1	YML080W	-1	-	-1
0 DUS3	YLR401C	-	-	-1
0 DUS4	YLR405W	-1	-	-
0 DUT1	YBR252W	-1	-	-1
0 EAF6	YJR082C	-	1	-
0 EAR1	YMR171C	-1	-	-
0 EBP2	YKL172W	-	-	-1
<b>1 EBS1</b>	<b>YDR206W</b>	-	-	-1
0 ECL1	YGR146C	1	-	-
0 ECM1	YAL059W	-1	-	-1
0 ECM10	YEL030W	-	-	-1
0 ECM13	YBL043W	-	-	1
0 ECM15	YBL001C	1	1	-
0 ECM16	YMR128W	-	-	-1
0 ECM17	YJR137C	-	-	-1
0 ECM19	YLR390W	-	1	-
0 ECM2	YBR065C	-	-	-1
0 ECM21	YBL101C	1	1	-
0 ECM22	YLR228C	-	-	-1
0 ECM27	YJR106W	1	-	-1
0 ECM29	YHL030W	-	1	-
0 ECM3	YOR092W	-	1	1
0 ECM30	YLR436C	1	1	1
0 ECM38	YLR299W	1	1	-
0 ECM4	YKR076W	1	1	1
0 ECM40	YMR062C	1	1	-
0 ECM5	YMR176W	1	-	-
0 ECM8	YBR076W	-	1	-
0 EDC1	YGL222C	-	-	1
0 EDC2	YER035W	1	1	1
0 EDC3	YEL015W	-1	-1	-1
0 EDE1	YBL047C	1	1	1
0 EDS1	YBR033W	1	-	-
0 EFM1	YHL039W	-	-	-1
0 EFM2	YBR271W	-1	-1	-1
0 EHT1	YBR177C	-	1	1
0 ELO1	YJL196C	-1	-	-1
0 ELP2	YGR200C	-1	-	-1
0 ELP3	YPL086C	-1	-	-1
0 ELP4	YPL101W	-1	-1	-1
0 ELP6	YMR312W	-	-	-1

0	EMG1	YLR186W	-1	-	-1
0	EMI1	YDR512C	1	1	-1
0	EMI2	YDR516C	-	1	1
0	EMI5	YOL071W	-	1	-
0	EMP46	YLR080W	1	1	1
0	EMP70	YLR083C	-1	-1	-1
0	EMW1	YNL313C	-1	-	-1
0	ENB1	YOL158C	1	-	-1
0	ENO1	YGR254W	-	1	1
0	ENP1	YBR247C	-1	-	-1
0	ENP2	YGR145W	-	-	-1
0	ENT2	YLR206W	1	-	-
0	ENT5	YDR153C	-1	-	-
0	ENV10	YLR065C	-	-1	-1
0	ENV7	YPL236C	-	-	1
0	ENV9	YOR246C	-	-	-1
0	EOS1	YNL080C	-1	-	-
0	EPL1	YFL024C	1	-	-
0	EPS1	YIL005W	-	-1	-
0	ERB1	YMR049C	-1	-	-1
0	ERC1	YHR032W	-1	-	-1
0	ERD1	YDR414C	-1	-1	-
0	ERF2	YLR246W	-	-	1
0	ERG1	YGR175C	1	-	-
0	ERG10	YPL028W	-	-	-1
0	ERG11	YHR007C	1	-	-
0	ERG12	YMR208W	1	-	-
0	ERG13	YML126C	-	-	-1
1	<b>ERG2</b>	<b>YMR202W</b>	1	-	-1
0	ERG25	YGR060W	1	-	-
0	ERG26	YGL001C	1	-	-
0	ERG27	YLR100W	-	-	-1
0	ERG28	YER044C	1	1	1
0	ERG3	YLR056W	1	-	-
0	ERG4	YGL012W	1	-	-1
0	ERG5	YMR015C	1	-	-
0	ERG6	YML008C	1	-	-1
0	ERG7	YHR072W	1	-	-1
0	ERG8	YMR220W	1	-1	-1
0	ERG9	YHR190W	1	-	-
1	<b>ERJ5</b>	<b>YFR041C</b>	-	-1	-
0	ERO1	YML130C	-	1	1
0	ERP6	YGL002W	-1	-	-
0	ERS1	YCR075C	-	-	1
0	ERT1	YBR239C	-1	-	-
0	ERV2	YPR037C	-1	-1	-
1	<b>ESA1</b>	<b>YOR244W</b>	-1	-	-
0	ESBP6	YNL125C	1	1	1
0	ESC1	YMR219W	1	-	-
0	ESF2	YNR054C	-	-	-1

1	<b>ESS1</b>	<b>YJR017C</b>	1	-	-
0	ETR1	YBR026C	-	1	1
0	ETT1	YOR051C	-	-1	-
0	EUG1	YDR518W	1	-	-
0	EXG2	YDR261C	-	1	-
0	FAA1	YOR317W	1	1	1
0	FAB1	YFR019W	1	1	-
0	FAF1	YIL019W	-	-	-1
1	<b>FAL1</b>	<b>YDR021W</b>	-1	-	-1
0	FAP1	YNL023C	-	-	-1
0	FAP7	YDL166C	-	-	-1
0	FAR1	YJL157C	-1	-1	-
0	FAR3	YMR052W	-	-	1
0	FAT1	YBR041W	-	-	1
0	FCY1	YPR062W	-	-	-1
0	FCY21	YER060W	-1	-1	-
0	FCY22	YER060W-A	-	-	-1
0	FEN1	YCR034W	-	-	-1
0	FEN2	YCR028C	-	-1	-1
0	FES1	YBR101C	-1	-	-
0	FET4	YMR319C	-1	-1	-
0	FHN1	YGR131W	1	-	-
0	FIS1	YIL065C	-	1	-
0	FIT1	YDR534C	1	-	-
0	FIT2	YOR382W	1	1	1
0	FIT3	YOR383C	1	1	1
0	FKH2	YNL068C	-	1	-
0	FKS1	YLR342W	1	-	-
0	FLC1	YPL221W	1	1	-
0	FLC2	YAL053W	1	1	-
0	FLD1	YLR404W	-1	-	-
0	FLO1	YAR050W	1	-	-
0	FLX1	YIL134W	-1	-	-
0	FMN1	YDR236C	-	-	-1
0	FMO1	YHR176W	1	-	-
0	FMP16	YDR070C	-	1	1
0	FMP21	YBR269C	-	1	-
0	FMP23	YBR047W	1	1	1
0	FMP25	YLR077W	-	1	-
0	FMP27	YLR454W	1	-	-
0	FMP33	YJL161W	1	1	1
0	FMP40	YPL222W	1	1	1
0	FMP41	YNL168C	1	-	-
0	FMP43	YGR243W	-	-	1
0	FMP45	YDL222C	-	1	-
0	FMP46	YKR049C	-	1	1
0	FMP48	YGR052W	1	1	-
0	FMS1	YMR020W	1	-	-
1	<b>FOB1</b>	<b>YDR110W</b>	-	-	-1
0	FOL2	YGR267C	-	-1	-1

0 FOL3	YMR113W	-	-	-1
0 FPK1	YNR047W	-	1	-
0 FPR3	YML074C	-	-1	-1
0 FPR4	YLR449W	-1	-1	-1
0 FRA1	YLL029W	1	-	-
0 FRA2	YGL220W	-	-	-1
0 FRE1	YLR214W	1	-1	-1
0 FRE3	YOR381W	1	-	-
0 FRE4	YNR060W	-	-	-1
0 FRE5	YOR384W	1	-	-
0 FRE6	YLL051C	1	-1	-1
0 FRK1	YPL141C	-	-	-1
0 FRS2	YFL022C	-1	-	-
0 FRT2	YAL028W	1	1	1
0 FSF1	YOR271C	-1	-1	-1
0 FSH1	YHR049W	-1	-	1
0 FSH2	YMR222C	-1	-	-
0 FSP2	YIL172C	1	1	-1
0 FSP2	YJL221C	1	1	-1
0 FSP2	YOL157C	1	1	-1
0 FTR1	YER145C	1	-	-
0 FUI1	YBL042C	-	-	-1
0 FUN14	YAL008W	-	1	1
0 FUN19	YAL034C	1	1	-
0 FUR1	YHR128W	-1	-	-1
0 FUS1	YCL027W	-1	-1	-
0 FUS3	YBL016W	-1	-1	-
0 FYV10	YIL097W	-	1	1
1 <b>FYV4</b>	<b>YHR059W</b>	-	1	1
0 FYV5	YCL058C	-1	-	-
1 <b>FYV6</b>	<b>YNL133C</b>	-	-	1
0 FYV8	YGR196C	1	-	-
0 GAA1	YLR088W	1	-	-
0 GAC1	YOR178C	-	1	1
0 GAD1	YMR250W	-	1	1
0 GAL3	YDR009W	1	1	1
0 GAL80	YML051W	-	-	1
0 GAP1	YKR039W	1	-	-1
0 GAR1	YHR089C	-	-1	-1
0 GAS2	YLR343W	-	1	1
0 GAT1	YFL021W	-	-	1
0 GAT2	YMR136W	-1	1	1
0 GCD10	YNL062C	-1	-	-1
0 GCD11	YER025W	-1	-1	-1
0 GCD14	YJL125C	-1	-	-1
0 GCD2	YGR083C	-	-	-1
0 GCD7	YLR291C	-1	-	-1
0 GCN3	YKR026C	-1	-1	-1
0 GCR1	YPL075W	1	-	-
0 GCV1	YDR019C	1	1	1

0	GCV2	YMR189W	1	1	1
1	<b>GCV3</b>	<b>YAL044C</b>	1	1	1
0	GCY1	YOR120W	1	1	1
0	GDB1	YPR184W	1	1	1
0	GDE1	YPL110C	1	-	-
0	GDH1	YOR375C	1	-1	-1
0	GDH2	YDL215C	1	1	1
0	GDH3	YAL062W	1	1	-
0	GDT1	YBR187W	-1	-	-
0	GEA2	YEL022W	1	-	-
0	GEP4	YHR100C	-1	-1	-1
0	GEP7	YGL057C	-1	-	-
0	GET1	YGL020C	-	-1	-
0	GFA1	YKL104C	1	-	-
0	GFD1	YMR255W	-	-1	-
0	GFD2	YCL036W	-1	-	-1
0	GGA1	YDR358W	1	-	-
0	GGC1	YDL198C	-	-1	1
0	GIC2	YDR309C	-	-	1
0	GID7	YCL039W	1	-	1
0	GID8	YMR135C	1	1	1
0	GIP2	YER054C	1	1	1
0	GIP3	YPL137C	-	1	-
0	GIP4	YAL031C	-	-	1
0	GIR2	YDR152W	-	-1	-
0	GIS1	YDR096W	-	-	1
0	GIS2	YNL255C	-	-1	-
0	GLC3	YEL011W	1	1	1
0	GLC7	YER133W	-	-1	-
0	GLC8	YMR311C	-	-	1
0	GLE2	YER107C	-1	-1	-1
0	GLG1	YKR058W	-	-	1
0	GLG2	YJL137C	-1	-	-
0	GLK1	YCL040W	1	1	1
0	GLN1	YPR035W	1	-	1
1	<b>GLO4</b>	<b>YOR040W</b>	1	-	-
0	GLR1	YPL091W	-1	-	-
0	GLT1	YDL171C	-	-	-1
0	GLY1	YEL046C	-1	-1	-1
0	GMC1	YDR506C	1	-	1
0	GMH1	YKR030W	-	-1	-
0	GND2	YGR256W	1	1	1
0	GNP1	YDR508C	-	-	-1
1	<b>GON7</b>	<b>YJL184W</b>	-	-	-1
0	GOR1	YNL274C	1	1	1
0	GOT1	YMR292W	-	-1	-
0	GPA1	YHR005C	-1	-1	-1
0	GPA2	YER020W	1	-	1
0	GPD1	YDL022W	-1	1	-
0	GPD2	YOL059W	-	-	-1



0 GPG1	YGL121C	1	1	1
0 GPH1	YPR160W	1	1	1
0 GPI11	YDR302W	-1	-	-
0 GPI15	YNL038W	-1	-1	-
0 GPI18	YBR004C	1	-	-1
0 GPI2	YPL076W	-1	-	-
0 GPM2	YDL021W	1	1	1
0 GPM3	YOL056W	-	-1	-1
0 GPR1	YDL035C	1	1	1
0 GPT2	YKR067W	1	1	1
0 GPX2	YBR244W	-	-1	-1
0 GRC3	YLL035W	-	-	-1
0 GRE2	YOL151W	-1	1	-
0 GRE3	YHR104W	-	1	1
0 GRR1	YJR090C	-	1	-
0 GRS2	YPR081C	1	-	-
0 GRX1	YCL035C	1	1	1
0 GRX2	YDR513W	-	1	1
0 GRX4	YER174C	-1	-1	-1
0 GRX6	YDL010W	1	-1	1
0 GRX8	YLR364W	-1	1	-
0 GSC2	YGR032W	1	1	1
0 GSP2	YOR185C	1	1	1
0 GSY1	YFR015C	-	-	1
0 GSY2	YLR258W	-	1	1
0 GTB1	YDR221W	1	-	-1
0 GTF1	YGR102C	-	1	1
0 GTO1	YGR154C	-	-	-1
0 GTO3	YMR251W	1	-	-
<b>1 GTR2</b>	<b>YGR163W</b>	-	-1	-
0 GTS1	YGL181W	-	-1	-
0 GTT1	YIR038C	1	-	-
0 GTT2	YLL060C	1	-	1
0 GUA1	YMR217W	-	-	-1
0 GUD1	YDL238C	-	1	-
0 GUF1	YLR289W	-	1	-
0 GUT1	YHL032C	-	-	1
0 GUT2	YIL155C	1	-	1
0 GWT1	YJL091C	-	-	1
0 GYL1	YMR192W	1	-	-
0 GYP5	YPL249C	-	1	-
0 GYP7	YDL234C	1	1	1
0 GYP8	YFL027C	-	-1	-
0 HAA1	YPR008W	-	1	1
0 HAL1	YPR005C	1	1	-
0 HAM1	YJR069C	-	-	-1
0 HAP1	YLR256W	1	-	1
0 HAP3	YBL021C	-1	-1	-
0 HAP4	YKL109W	-1	-	1
0 HAP5	YOR358W	1	1	-

0 HAS1	YMR290C	-	-	-1
0 HAT1	YPL001W	-	-1	-1
0 HBN1	YCL026C-B	1	1	1
0 HBS1	YKR084C	1	-	-
0 HBT1	YDL223C	1	1	-
0 HCA4	YJL033W	-	-	-1
1 <b>HCH1</b>	<b>YNL281W</b>	-	1	-
1 <b>HCR1</b>	<b>YLR192C</b>	-	-1	-
1 <b>HEK2</b>	<b>YBL032W</b>	-	-1	-
0 HEM12	YDR047W	-	-1	-
0 HEM13	YDR044W	1	-	-
0 HEM14	YER014W	1	-	-
0 HEM3	YDL205C	-1	-	-
0 HER1	YOR227W	1	1	1
0 HES1	YOR237W	1	-	-
0 HFA1	YMR207C	1	-	-
1 <b>HFI1</b>	<b>YPL254W</b>	-1	-1	-
0 HFM1	YGL251C	-	-	-1
0 HGH1	YGR187C	-1	-	-1
0 HHO1	YPL127C	-1	-1	-
0 HIM1	YDR317W	-	1	-
0 HIR1	YBL008W	-	1	-
0 HIR2	YOR038C	-1	-	-
0 HIS1	YER055C	-	-1	-1
0 HIS3	YOR202W	1	1	-
0 HIS4	YCL030C	1	-1	-1
0 HIS5	YIL116W	1	-	-
0 HIS6	YIL020C	-1	-	-1
0 HIS7	YBR248C	1	-	-1
1 <b>HIT1</b>	<b>YJR055W</b>	-1	-	-
0 HLJ1	YMR161W	-1	-1	-
0 HMF1	YER057C	-	-1	1
0 HMG1	YML075C	1	-	-1
0 HMI1	YOL095C	-1	-	-1
1 <b>HMO1</b>	<b>YDR174W</b>	-1	-	-
0 HMS1	YOR032C	-	-	1
0 HMS2	YJR147W	-1	-	-1
0 HMT1	YBR034C	-1	-	-1
0 HMX1	YLR205C	1	-	-
0 HNM1	YGL077C	-1	-	-
0 HNT2	YDR305C	-	-1	-
0 HO	YDL227C	-1	-1	-
0 HOM2	YDR158W	-1	-	-
0 HOP1	YIL072W	-	-1	-1
0 HOR2	YER062C	-	1	1
0 HOR7	YMR251W-A	1	1	1
0 HOS3	YPL116W	-	-	1
0 HOT1	YMR172W	1	-	-
0 HOT13	YKL084W	1	-	-1
0 HPA3	YEL066W	1	1	-

0 HPF1	YOL155C	-1	1	-1
0 HPM1	YIL110W	-	-1	-1
0 HPT1	YDR399W	-1	-	-1
0 HRB1	YNL004W	-	-1	-
0 HRI1	YLR301W	1	-	-
0 HRP1	YOL123W	-	-1	-1
1 <b>HRT1</b>	<b>YOL133W</b>	-1	-	-
0 HSH155	YMR288W	-1	-	-1
0 HSK3	YKL138C-A	1	-	-
0 HSP10	YOR020C	-	1	-
1 <b>HSP104</b>	<b>YLL026W</b>	1	1	1
0 HSP12	YFL014W	-	1	1
0 HSP150	YJL159W	1	1	-
0 HSP26	YBR072W	1	1	1
0 HSP30	YCR021C	-	1	1
0 HSP31	YDR533C	1	1	1
0 HSP42	YDR171W	-	1	1
0 HSP60	YLR259C	-	1	-
0 HSP78	YDR258C	1	1	1
1 <b>HSP82</b>	<b>YPL240C</b>	-	1	1
1 <b>HST1</b>	<b>YOL068C</b>	-1	-	-
0 HST4	YDR191W	-1	-	-
0 HTA2	YBL003C	-1	-	-
0 HTB2	YBL002W	-1	-	-
1 <b>HTL1</b>	<b>YCR020W-B</b>	-1	-	-
0 HTS1	YPR033C	-	-	-1
0 HTZ1	YOL012C	-	-1	-
0 HUG1	YML058W-A	1	1	-
0 HUT1	YPL244C	-1	-	-
0 HXK1	YFR053C	-	1	1
0 HXT1	YHR094C	-1	-	-1
0 HXT11	YOL156W	1	-	-
0 HXT2	YMR011W	-	-1	-1
0 HXT3	YDR345C	1	-	-
0 HXT4	YHR092C	-1	-	1
0 HXT6	YDR343C	-1	1	1
0 HXT7	YDR342C	-1	1	1
0 HYM1	YKL189W	-1	-	1
0 HYR1	YIR037W	-	-	1
0 IAH1	YOR126C	1	-	-
0 IBD2	YNL164C	-	-	-1
0 ICL1	YER065C	-	-	1
0 ICL2	YPR006C	1	1	-
0 ICP55	YER078C	-1	-1	1
0 ICS2	YBR157C	1	-	1
0 ICS3	YJL077C	1	-	-
0 ICT1	YLR099C	-1	1	-
0 ICY1	YMR195W	1	1	1
0 ICY2	YPL250C	-	-	1
0 IDH1	YNL037C	1	1	1

0 IDH2	YOR136W	1	1	1
0 IDP1	YDL066W	1	-	-
0 IDP2	YLR174W	-	1	-
0 IDP3	YNL009W	1	-	-
0 IES2	YNL215W	-	-	-1
0 IES4	YOR189W	-	-1	1
0 IES5	YER092W	1	-	-
<b>1 IES6</b>	<b>YEL044W</b>	-	-	-1
0 IFM1	YOL023W	1	1	1
0 IGD1	YFR017C	1	1	1
0 IKI1	YHR187W	-1	-	-1
0 IKI3	YLR384C	-	-	-1
0 IKS1	YJL057C	-	1	1
0 ILM1	YJR118C	-	-1	-
0 ILV2	YMR108W	-	-1	-
0 ILV3	YJR016C	-1	-1	-
<b>1 ILV5</b>	<b>YLR355C</b>	-1	-1	-
0 IMA1	YGR287C	-	1	-1
0 IMD1	YAR073W	-1	-1	-
0 IMD2	YAR075W	-	-	-1
0 IMD2	YHR216W	-1	-1	-1
0 IMD3	YHR216W	-1	-1	-1
0 IMD3	YLR432W	-1	-	-1
0 IMD4	YML056C	-1	-	-1
0 IMG1	YCR046C	-	1	-
<b>1 IMG2</b>	<b>YCR071C</b>	-	1	1
0 IML2	YJL082W	1	1	-
0 IMP3	YHR148W	-1	-	-1
0 IMP4	YNL075W	-1	-	-1
0 INH1	YDL181W	-	1	1
0 INO1	YJL153C	1	1	1
0 INO2	YDR123C	-	-	-1
0 INP1	YMR204C	-	-1	-
0 INP2	YMR163C	-1	-	-
0 INP53	YOR109W	-1	-	-
0 IPI1	YHR085W	-1	-	-1
0 IPI3	YNL182C	-1	-	-1
<b>1 IPK1</b>	<b>YDR315C</b>	1	-	-
0 IPL1	YPL209C	-1	-	-
0 IPT1	YDR072C	-1	-1	-1
0 IRA1	YBR140C	1	1	-
0 IRC10	YOL015W	1	-	-
<b>1 IRC15</b>	<b>YPL017C</b>	1	1	1
0 IRC18	YJL037W	1	1	1
0 IRC23	YOR044W	-	-	1
0 IRC25	YLR021W	-	1	-
0 IRC7	YFR055W	-	-1	-1
0 IRR1	YIL026C	1	-	-
0 ISC10	YER180C	-	-1	-
0 ISM1	YPL040C	-	-	1

0 ISN1	YOR155C	-	-	1
0 ISU1	YPL135W	-	1	-
0 ISU2	YOR226C	-1	-1	1
0 ITC1	YGL133W	-	1	-
0 IZH1	YDR492W	-1	-	-1
0 IZH2	YOL002C	-1	-1	-1
0 IZH3	YLR023C	1	-	-
0 JAC1	YGL018C	1	1	-
0 JHD2	YJR119C	-	-	1
0 JID1	YPR061C	-	1	1
0 JIP4	YDR475C	-	1	1
0 JIP5	YPR169W	-	-1	-1
0 JJJ3	YJR097W	-	-	-1
0 JSN1	YJR091C	1	1	1
0 KAP104	YBR017C	-	1	-
0 KAP122	YGL016W	-1	-	-
0 KAP123	YER110C	-	-	-1
0 KAP95	YLR347C	-1	1	-
0 KAR2	YJL034W	-	1	-
0 KAR4	YCL055W	-1	-1	-
0 KAR5	YMR065W	-1	-1	-
0 KAR9	YPL269W	-1	-	-
1 <b>KCS1</b>	<b>YDR017C</b>	-1	-	-
0 KDX1	YKL161C	1	-	-
0 KEG1	YFR042W	-1	1	-
0 KEI1	YDR367W	-	-	-1
0 KEL1	YHR158C	1	-	-
0 KEL2	YGR238C	1	1	1
0 KEL3	YPL263C	-	-	-1
0 KES1	YPL145C	-	-	-1
0 KEX2	YNL238W	-1	-	-
0 KGD1	YIL125W	-	-	1
0 KIC1	YHR102W	-	1	-
0 KIN1	YDR122W	-	1	1
0 KIN28	YDL108W	-1	-	-
0 KIN3	YAR018C	-	-1	-
0 KIN82	YCR091W	1	1	1
0 KIP1	YBL063W	1	-	1
0 KIP3	YGL216W	-1	-	-
0 KNH1	YDL049C	1	1	1
0 KNS1	YLL019C	1	1	1
0 KRE1	YNL322C	-	1	1
0 KRE27	YIL027C	-1	-	-
1 <b>KRE33</b>	<b>YNL132W</b>	-	-	-1
0 KRE6	YPR159W	1	-	1
0 KRE9	YJL174W	1	-	-
0 KRR1	YCL059C	-1	-1	-1
1 <b>KRS1</b>	<b>YDR037W</b>	-	-1	-1
0 KSP1	YHR082C	1	1	1
0 KSS1	YGR040W	-1	-	-

0 KTI11	YBL071W-A	-	1	-1
0 KTI12	YKL110C	-	-1	-1
0 KTR2	YKR061W	1	-	1
0 KTR4	YBR199W	1	-	-
0 KTR6	YPL053C	-	-	-1
0 KTR7	YIL085C	-1	-1	-
0 LAA1	YJL207C	-1	-	-
0 LAG1	YHL003C	-1	-	-
0 LAP2	YNL045W	1	-	-
0 LAP3	YNL239W	1	-	1
0 LAP4	YKL103C	1	1	1
0 LCB2	YDR062W	-	-1	-
0 LCB3	YJL134W	-1	-	1
0 LCB5	YLR260W	1	-	-
0 LCL1	YPL056C	-	-	-1
0 LCL3	YGL085W	-1	-	-
0 LCP5	YER127W	-	-	-1
1 <b>LDB7</b>	<b>YBL006C</b>	-1	-	-
0 LDH1	YBR204C	1	-	1
0 LEM3	YNL323W	-1	-	-
1 <b>LEO1</b>	<b>YOR123C</b>	-	-1	-
0 LEU1	YGL009C	-1	-1	-
0 LEU4	YNL104C	-	-	1
0 LEU5	YHR002W	-1	-	-
0 LEU9	YOR108W	-1	-1	-1
0 LHP1	YDL051W	-1	-	-1
0 LIA1	YJR070C	-1	-	-1
0 LIP5	YOR196C	-1	-1	-1
0 LOC1	YFR001W	-	-	-1
0 LOH1	YJL038C	1	1	1
0 LOT5	YKL183W	-	-1	-
0 LPE10	YPL060W	-	-	1
0 LPP1	YDR503C	-1	-	-
0 LRG1	YDL240W	-1	-1	-
0 LRO1	YNR008W	1	-	-
1 <b>LRP1</b>	<b>YHR081W</b>	-	-1	-1
0 LSB3	YFR024C-A	1	-	-
0 LSC2	YGR244C	-	1	1
1 <b>LSG1</b>	<b>YGL099W</b>	-1	-	-1
0 LSM1	YJL124C	-	-1	-
0 LSM12	YHR121W	-	-1	-
0 LSM2	YBL026W	-1	-	-
0 LSP1	YPL004C	-	-	1
1 <b>LST7</b>	<b>YGR057C</b>	-	-	-1
0 LTV1	YKL143W	-	-1	-1
0 LUC7	YDL087C	-1	-	-1
0 LYS1	YIR034C	1	1	-
0 LYS2	YBR115C	1	-	-
0 LYS20	YDL182W	-	-	-1
0 LYS21	YDL131W	-	1	-

0 LYS4	YDR234W	-1	-	-1
0 LYS9	YNR050C	-	-1	-
0 MAD3	YJL013C	1	-	-
0 MAG1	YER142C	-	-	1
1 <b>MAK10</b>	<b>YEL053C</b>	-	-1	-
0 MAK11	YKL021C	-1	-1	-1
0 MAK16	YAL025C	-	-	-1
1 <b>MAK21</b>	<b>YDR060W</b>	-	-	-1
1 <b>MAK3</b>	<b>YPR051W</b>	-	-1	-
0 MAK32	YCR019W	-1	-	-
0 MAK5	YBR142W	-	-	-1
0 MAL12	YGR292W	-	-	-1
0 MAL32	YBR299W	-	-	-1
0 MAL33	YBR297W	1	-1	1
0 MAM33	YIL070C	-	1	1
0 MAP1	YLR244C	-1	-	-
0 MBA1	YBR185C	-	1	-
0 MBR1	YKL093W	-1	-	-
0 MCA1	YOR197W	-	-	-1
0 MCH1	YDL054C	1	-	-
0 MCH4	YOL119C	1	-	-
0 MCH5	YOR306C	1	-	-1
0 MCK1	YNL307C	-	-1	-
0 MCM1	YMR043W	-1	-	-
0 MCM10	YIL150C	-	-	-1
0 MCM21	YDR318W	-1	-	-
0 MCM22	YJR135C	-	-	-1
1 <b>MCM3</b>	<b>YEL032W</b>	-1	-	-
1 <b>MCM6</b>	<b>YGL201C</b>	-	-	-1
0 MCR1	YKL150W	-	1	1
0 MCT1	YOR221C	1	-	1
0 MCX1	YBR227C	1	-1	-1
0 MDE1	YJR024C	-1	-	-1
0 MDG1	YNL173C	-	1	1
0 MDH1	YKL085W	-	-	1
0 MDJ1	YFL016C	-	1	1
0 MDL1	YLR188W	-	-	-1
1 <b>MDM10</b>	<b>YAL010C</b>	1	-	-
0 MDM12	YOL009C	-	-	1
0 MDM30	YLR368W	-	1	-
0 MDM31	YHR194W	-	-	1
0 MDM34	YGL219C	1	-	1
0 MDM35	YKL053C-A	1	1	1
0 MDS3	YGL197W	1	-	-
0 MED2	YDL005C	-	-1	-
0 MED4	YOR174W	-1	-	-
0 MED6	YHR058C	-1	-	-
0 MEF1	YLR069C	-	1	1
0 MEF2	YJL102W	-	-	1
0 MEH1	YKR007W	-	-1	-

0 MEI4	YER044C-A	1	1	-
0 MEP1	YGR121C	1	1	-1
0 MEP2	YNL142W	1	-	-
0 MET1	YKR069W	-	-	-1
0 MET10	YFR030W	-	-	-1
0 MET14	YKL001C	-	-	-1
0 MET2	YNL277W	-1	-	-
0 MET22	YOL064C	-1	-1	-
0 MET28	YIR017C	1	-	-
0 MET3	YJR010W	-	-	-1
0 MET31	YPL038W	-1	-1	-
0 MET32	YDR253C	-1	-	-
1 <b>MET7</b>	<b>YOR241W</b>	-1	-1	-1
0 MEU1	YLR017W	-1	-	-1
0 MF(ALPHA)2	YGL089C	-1	-	-
0 MFA1	YDR461W	-1	-1	-
0 MFA2	YNL145W	-1	-1	-
0 MFB1	YDR219C	-	-	1
0 MGM101	YJR144W	-1	-	-
0 MGR2	YPL098C	-	1	-
0 MGT1	YDL200C	1	-	-
0 MHO1	YJR008W	1	1	1
0 MHP1	YJL042W	-	1	1
0 MHR1	YDR296W	-	1	1
0 MHT1	YLL062C	-1	-1	-1
0 MIA40	YKL195W	-	-	1
0 MIC14	YDR031W	-	1	1
0 MIC17	YMR002W	-1	1	-
0 MIG2	YGL209W	-	-	-1
0 MIG3	YER028C	-	-	-1
0 MIH1	YMR036C	-1	-	-
0 MIM1	YOL026C	1	-	-
0 MIM2	YLR099W-A	-	1	-
0 MIP6	YHR015W	1	1	-
0 MIR1	YJR077C	-1	-	1
0 MKC7	YDR144C	-	-	-1
0 MKK2	YPL140C	-	-	1
0 MLC2	YPR188C	-	1	-
0 MLF3	YNL074C	1	1	-
0 MLH3	YPL164C	1	1	-
0 MLS1	YNL117W	-	-	1
1 <b>MMM1</b>	<b>YLL006W</b>	-	-1	-1
0 MMP1	YLL061W	-1	-1	-1
0 MMS1	YPR164W	-	-	-1
0 MMS2	YGL087C	-	1	1
1 <b>MMS21</b>	<b>YEL019C</b>	-	1	-
0 MMT1	YMR177W	-	-1	-
0 MMT2	YPL224C	1	-	-
0 MND2	YIR025W	-	-	-1
0 MNL1	YHR204W	-	-	-1



0 MNN1	YER001W	-1	-	-
0 MNN10	YDR245W	-1	-1	-1
0 MNN11	YJL183W	-	-	-1
0 MNN4	YKL201C	1	-	-
0 MNN5	YJL186W	-1	-	-
0 MNP1	YGL068W	-	1	-
0 MNS1	YJR131W	-	-	-1
0 MNT2	YGL257C	-	-1	-1
0 MNT3	YIL014W	-	-	1
0 MOB2	YFL034C-B	-1	-	-
0 MOG1	YJR074W	1	1	1
0 MON1	YGL124C	-	-	-1
0 MON2	YNL297C	1	1	-
0 MOS1	YCL057C-A	-	1	1
0 MOT1	YPL082C	-1	1	-
0 MPC54	YOR177C	1	1	-
0 MPD1	YOR288C	-	-	1
0 MPE1	YKL059C	-	-	1
0 MPH1	YIR002C	-	1	-
0 MPM1	YJL066C	1	1	1
0 MPP10	YJR002W	-	-	-1
0 MPT5	YGL178W	-	1	-
1 <b>MRC1</b>	<b>YCL061C</b>	1	-	-
0 MRH4	YGL064C	-	1	-
0 MRI1	YPR118W	-1	-1	-1
0 MRK1	YDL079C	-	1	1
0 MRM1	YOR201C	-	1	-
0 MRN1	YPL184C	-	-1	1
0 MRP1	YDR347W	-	1	-
0 MRP10	YDL045W-A	-	1	1
0 MRP13	YGR084C	-	-	1
0 MRP17	YKL003C	-	1	-
0 MRP20	YDR405W	-	-	1
0 MRP21	YBL090W	-1	-	-
0 MRP4	YHL004W	-	-	1
0 MRP49	YKL167C	-	1	1
0 MRP51	YPL118W	-	-	1
0 MRP7	YNL005C	-	-	1
0 MRP8	YKL142W	-	1	1
0 MRPL1	YDR116C	-	-	1
0 MRPL10	YNL284C	-1	-	-
0 MRPL11	YDL202W	-	-	1
0 MRPL13	YKR006C	-	1	1
0 MRPL15	YLR312W-A	-	1	-
0 MRPL16	YBL038W	-	-	1
0 MRPL17	YNL252C	-1	-	1
0 MRPL19	YNL185C	-	1	1
0 MRPL20	YKR085C	-1	1	-
0 MRPL22	YNL177C	-	-	1
0 MRPL23	YOR150W	-	1	1

0	MRPL24	YMR193W	-	-	1
1	<b>MRPL3</b>	<b>YMR024W</b>	-	-	1
0	MRPL32	YCR003W	-	-	1
0	MRPL33	YMR286W	-	1	-
0	MRPL36	YBR122C	-	1	1
0	MRPL37	YBR268W	-	-	1
1	<b>MRPL38</b>	<b>YKL170W</b>	-	-	1
0	MRPL39	YML009C	-	1	1
0	MRPL4	YLR439W	-	1	-
0	MRPL40	YPL173W	-	1	1
1	<b>MRPL44</b>	<b>YMR225C</b>	-	1	1
0	MRPL50	YNR022C	-	1	-
0	MRPL6	YHR147C	-	1	1
0	MRPL9	YGR220C	-	1	1
0	MRPS17	YMR188C	-	-	1
1	<b>MRPS18</b>	<b>YNL306W</b>	-	1	-
0	MRPS28	YDR337W	-	-	1
0	MRPS5	YBR251W	-	-	1
0	MRPS8	YMR158W	-	1	-
0	MRS1	YIR021W	-1	-	-
0	MRS2	YOR334W	-	1	1
0	MRS3	YJL133W	-1	-	-
0	MRS4	YKR052C	-	-1	-1
1	<b>MRT4</b>	<b>YKL009W</b>	-1	-1	-1
0	MSA2	YKR077W	-	-	1
0	MSB2	YGR014W	-	-	1
0	MSB3	YNL293W	1	-	-
0	MSB4	YOL112W	1	-1	-1
0	MSC1	YML128C	1	1	1
0	MSC3	YLR219W	-	-	1
0	MSC6	YOR354C	-	-	1
0	MSC7	YHR039C	1	-	-
0	MSD1	YPL104W	1	1	-
0	MSF1	YPR047W	-	1	1
0	MSH1	YHR120W	-1	-	-
0	MSH5	YDL154W	-	-1	-
0	MSL1	YIR009W	1	-	-
0	MSL5	YLR116W	-1	-	-
0	MSM1	YGR171C	-	1	-
0	MSN4	YKL062W	1	1	1
0	MSN5	YDR335W	1	1	-
0	MSP1	YGR028W	-	1	1
0	MSS1	YMR023C	-	-	1
0	MSS4	YDR208W	-	1	-
0	MST27	YGL051W	-	-	-1
0	MSY1	YPL097W	-	1	1
0	MTC2	YKL098W	-	1	-
0	MTC3	YGL226W	-	1	-
0	MTD1	YKR080W	1	1	1
0	MTF1	YMR228W	-1	-	-

0	MTG2	YHR168W	-1	-	-
0	MTH1	YDR277C	-	-	1
0	MTL1	YGR023W	1	1	1
0	MTO1	YGL236C	-	1	-
0	MTQ1	YNL063W	-1	-	-
0	MTQ2	YDR140W	-1	-	-1
1	<b>MTR10</b>	<b>YOR160W</b>	-1	-	-
1	<b>MTR3</b>	<b>YGR158C</b>	-	-	-1
0	MTR4	YJL050W	-	-	-1
0	MTW1	YAL034W-A	-	-1	-
0	MUB1	YMR100W	-1	-	-
0	MUD1	YBR119W	-	-	1
0	MUD2	YKL074C	-1	-	-
0	MUK1	YPL070W	1	-	-
0	MUM2	YBR057C	-1	-1	-
0	MUP1	YGR055W	-1	-	-
0	MUQ1	YGR007W	-1	-1	-
0	MVD1	YNR043W	-	-	-1
0	MVP1	YMR004W	1	-	-
0	MXR1	YER042W	-1	-	-1
0	MXR2	YCL033C	-	1	-
0	MYO1	YHR023W	1	-	-
0	MYO2	YOR326W	1	-	-
0	MYO3	YKL129C	1	1	1
0	MYO4	YAL029C	-	-	1
0	MZM1	YDR493W	-	1	-
0	NAB2	YGL122C	-	-1	-1
0	NAB3	YPL190C	-	-	-1
0	NAF1	YNL124W	-1	-	-1
0	NAM2	YLR382C	-	1	1
0	NAN1	YPL126W	-	-	-1
0	NAT2	YGR147C	-1	-	-
0	NAT4	YMR069W	-	1	-
0	NBA1	YOL070C	-	-	-1
0	NBP35	YGL091C	-1	-	-
0	NCA3	YJL116C	1	1	1
0	NCB2	YDR397C	-	-	-1
0	NCE101	YJL205C	-	-	1
0	NCE102	YPR149W	-	-	1
0	NCL1	YBL024W	-	-1	-1
1	<b>NCP1</b>	<b>YHR042W</b>	1	-	-
0	NCS2	YNL119W	-1	-	-1
0	NDD1	YOR372C	-	-	1
0	NDE1	YMR145C	-	-	-1
0	NDE2	YDL085W	-	1	1
0	NDI1	YML120C	-	-	1
0	NDJ1	YOL104C	-1	-	-
0	NDL1	YLR254C	1	-	1
0	NDT80	YHR124W	1	-	1
1	<b>NET1</b>	<b>YJL076W</b>	1	-	-

0 NFS1	YCL017C	1	-	-
0 NGL1	YOL042W	-1	-1	-1
0 NGL3	YML118W	1	1	1
0 NHA1	YLR138W	-	-	-1
1 <b>NHP2</b>	<b>YDL208W</b>	-	-1	-1
0 NHP6A	YPR052C	-1	-1	-
0 NHP6B	YBR089C-A	1	-	1
0 NHP6B	YBR090C	1	-	1
0 NHX1	YDR456W	1	-	1
0 NIC96	YFR002W	-1	-	-
0 NIP100	YPL174C	1	-	-
0 NIP7	YPL211W	-1	-	-1
0 NIS1	YNL078W	-1	-	-
0 NIT2	YJL126W	-1	-	-
0 NMA1	YLR328W	-1	-	-1
0 NMA2	YGR010W	1	-	-
0 NMD3	YHR170W	-1	-1	-1
0 NMD4	YLR363C	-	-1	-1
0 NMD5	YJR132W	-	-	-1
0 NNF1	YJR112W	-1	-1	-
0 NNK1	YKL171W	1	-	-
0 NNT1	YLR285W	-	-1	-1
0 NOB1	YOR056C	-1	-1	-1
0 NOC2	YOR206W	-	-	-1
0 NOC3	YLR002C	-1	-1	-1
1 <b>NOC4</b>	<b>YPR144C</b>	-1	-	-1
0 NOG1	YPL093W	-1	-	-1
0 NOG2	YNR053C	-1	-	-1
0 NOP1	YDL014W	-1	-	-1
0 NOP12	YOL041C	-	-	-1
0 NOP13	YNL175C	-1	-1	-1
0 NOP14	YDL148C	-	-	-1
0 NOP15	YNL110C	-	-	-1
0 NOP16	YER002W	-	-1	-
0 NOP19	YGR251W	-	-1	-1
0 NOP2	YNL061W	-	-	-1
0 NOP4	YPL043W	-	-	-1
0 NOP58	YOR310C	-	-1	-1
0 NOP6	YDL213C	-	-1	-1
0 NOP7	YGR103W	-	-1	-1
0 NOP8	YOL144W	-	-	-1
0 NOP9	YJL010C	-	-1	-1
0 NOT5	YPR072W	-	-1	-
0 NPA3	YJR072C	-	-	-1
1 <b>NPL6</b>	<b>YMR091C</b>	-1	-1	-1
1 <b>NPP1</b>	<b>YCR026C</b>	1	-	-
0 NPR1	YNL183C	-	1	-
0 NPR2	YEL062W	1	1	-
0 NPT1	YOR209C	-	-1	-
0 NQM1	YGR043C	1	1	1

0 NRD1	YNL251C	-	-1	-1
0 NRG1	YDR043C	1	-	1
0 NRG2	YBR066C	1	-	1
0 NRK1	YNL129W	-	-1	-1
0 NRM1	YNR009W	-1	-	-
0 NRT1	YOR071C	1	-	-
0 NSA1	YGL111W	-	-	-1
0 NSA2	YER126C	-	-1	-1
0 NSE1	YLR007W	1	-	-
0 NSE3	YDR288W	-1	-	-
0 NSE4	YDL105W	-	-1	-
0 NSE5	YML023C	-1	-	-1
0 NSG1	YHR133C	-1	-1	-
0 NSG2	YNL156C	1	-	-
0 NSI1	YDR026C	-	-	-1
1 <b>NSR1</b>	<b>YGR159C</b>	-1	-	-1
0 NTE1	YML059C	-	1	1
0 NTG1	YAL015C	-	1	-
0 NTH1	YDR001C	1	1	1
0 NTH2	YBR001C	-	1	1
1 <b>NTR2</b>	<b>YKR022C</b>	1	-	-
0 NUC1	YJL208C	-1	-1	-1
0 NUG1	YER006W	-1	-1	-1
0 NUP157	YER105C	-	1	-
0 NUP170	YBL079W	-	1	-
0 NUP188	YML103C	-	1	-
0 NUP49	YGL172W	-1	-	-
0 NUP57	YGR119C	-	-1	-
1 <b>NUP60</b>	<b>YAR002W</b>	-1	-	-
0 NUP85	YJR042W	-	-1	-
0 NVJ1	YHR195W	-	-	1
0 OAC1	YKL120W	-1	-1	-
0 OAF1	YAL051W	-	1	-
0 OCA2	YNL056W	-	-1	-
0 OCA6	YDR067C	-	-	1
0 OCH1	YGL038C	-	-	1
0 OCT1	YKL134C	-1	-	-
0 ODC2	YOR222W	-1	-	-
0 OLA1	YBR025C	-1	-	-
0 OM14	YBR230C	-1	1	1
0 OM45	YIL136W	-	1	1
0 OMA1	YKR087C	-1	-	-
1 <b>OPI1</b>	<b>YHL020C</b>	-1	-1	-
0 OPI3	YJR073C	1	1	1
0 OPT1	YJL212C	-1	-	-1
0 OPT2	YPR194C	-	1	-
0 OPY1	YBR129C	-	-1	-
0 OPY2	YPR075C	-	-	1
1 <b>ORC5</b>	<b>YNL261W</b>	-1	-	-
0 ORM2	YLR350W	-1	-	-

0	ORT1	YOR130C	1	-	-
0	OSH2	YDL019C	-	-	1
0	OSH6	YKR003W	-	-	-1
0	OST2	YOR103C	-1	-	-
0	OST6	YML019W	-	-1	-
0	OSW2	YLR054C	1	1	1
0	OSW5	YMR148W	-	-	1
0	OTU1	YFL044C	-	-	-1
0	OTU2	YHL013C	-	-	-1
0	OXF1	YKL215C	-	1	-
0	OYE3	YPL171C	-	-	1
0	PAC1	YOR269W	-1	-1	-
0	PAC10	YGR078C	-1	-	-
0	PAC2	YER007W	-1	-	-1
0	PAD1	YDR538W	-1	-1	-
0	PAI3	YMR174C	1	1	1
0	PAM1	YDR251W	-	-	1
0	PAM18	YLR008C	-1	-	-
0	PAN1	YIR006C	1	-	-
0	PAN6	YIL145C	-	-	-1
0	PAP2	YOL115W	-1	-	-
0	PAU1	YIL176C	-	-1	-
0	PAU1	YJL223C	-	-1	-
0	PAU10	YDR542W	1	-1	-
0	PAU11	YGL261C	1	-1	-
0	PAU12	YGR294W	1	-1	-
0	PAU13	YHL046C	1	-1	-
0	PAU2	YEL049W	1	1	1
0	PAU4	YLR461W	1	-1	-
0	PAU4	YOL161C	1	-1	-
0	PAU5	YFL020C	1	1	1
0	PAU6	YLL064C	1	-1	-
0	PAU6	YNR076W	1	-1	-
0	PAU7	YAR020C	1	1	-
0	PAU8	YAL068C	1	-1	-
0	PAU9	YBL108C-A	1	-1	-
0	PBA1	YLR199C	-1	-	-
0	PBI2	YNL015W	1	1	1
1	<b>PBP2</b>	<b>YBR233W</b>	-	-1	-
0	PBP4	YDL053C	-	-1	-
0	PBS2	YJL128C	-	1	-
0	PCA1	YBR295W	1	-	-
0	PCC1	YKR095W-A	-1	-1	-
0	PCD1	YLR151C	1	-	1
0	PCL5	YHR071W	1	-	1
0	PCL8	YPL219W	-1	-	-
0	PCM1	YEL058W	1	-	-
1	<b>PCP1</b>	<b>YGR101W</b>	-1	-	-
0	PDC6	YGR087C	-	1	-
0	PDE1	YGL248W	1	1	1

0 PDE2	YOR360C	-	1	-
0 PDH1	YPR002W	1	1	1
0 PDR1	YGL013C	1	1	-
0 PDR10	YOR328W	1	1	-
0 PDR11	YIL013C	1	-1	-1
0 PDR12	YPL058C	-1	-	-1
0 PDR15	YDR406W	1	1	-
0 PDR16	YNL231C	-	-1	-
0 PDR18	YNR070W	-1	-	-1
0 PDR3	YBL005W	-	-	-1
0 PDR5	YOR153W	-	-	-1
0 PDR8	YLR266C	-	-1	-
<b>1 PDS5</b>	<b>YMR076C</b>	<b>1</b>	<b>-</b>	<b>-</b>
0 PEP12	YOR036W	1	-	-
0 PEP4	YPL154C	1	1	1
0 PES4	YFR023W	-	1	-
0 PET10	YKR046C	1	1	1
0 PET100	YDR079W	-	1	1
0 PET112	YBL080C	-	1	-
0 PET117	YER058W	-	1	1
0 PET123	YOR158W	-	1	1
0 PET127	YOR017W	-	1	-
0 PET191	YJR034W	-	1	1
0 PET309	YLR067C	-	-	1
0 PET494	YNR045W	-	-	1
0 PET54	YGR222W	-	-	1
0 PEX1	YKL197C	-	-	-1
0 PEX11	YOL147C	-	-	-1
0 PEX12	YMR026C	-	-1	-1
0 PEX13	YLR191W	-	-	-1
0 PEX17	YNL214W	-1	-	-
0 PEX18	YHR160C	-	1	-
0 PEX19	YDL065C	-	-1	-
0 PEX2	YJL210W	-1	-	-
0 PEX21	YGR239C	-	1	-1
0 PEX25	YPL112C	-	-	-1
0 PEX29	YDR479C	-	-	1
0 PEX30	YLR324W	-	1	-
0 PEX31	YGR004W	-1	-	-
0 PEX32	YBR168W	-1	-	-
0 PEX4	YGR133W	1	-	1
0 PEX7	YDR142C	-1	-	-
0 PEX8	YGR077C	-	1	-
0 PFA5	YDR459C	-1	-	-
0 PFK26	YIL107C	1	1	1
0 PFS2	YNL317W	-1	-	-
0 PGA2	YNL149C	-	-	-1
0 PGC1	YPL206C	-	1	1
<b>1 PGD1</b>	<b>YGL025C</b>	<b>-1</b>	<b>-</b>	<b>-</b>
0 PGM1	YKL127W	-	-	-1

0 PGM2	YMR105C	1	1	1
0 PGM3	YMR278W	-	1	1
0 PGU1	YJR153W	-1	-	1
0 PHA2	YNL316C	-1	-	-
0 PHB1	YGR132C	-	-	1
0 PHD1	YKL043W	-1	-	1
0 PHM6	YDR281C	-1	-1	-1
0 PHM7	YOL084W	-	1	-
0 PHM8	YER037W	1	1	1
0 PHO11	YAR071W	-1	-1	-1
0 PHO12	YHR215W	-1	-1	-1
0 PHO13	YDL236W	-1	-	-1
0 PHO3	YBR092C	-1	1	-1
0 PHO4	YFR034C	-1	-1	-1
0 PHO5	YBR093C	-1	-1	-1
1 <b>PHO80</b>	<b>YOL001W</b>	-1	-	-
0 PHO81	YGR233C	-1	-	-
0 PHO84	YML123C	-1	-	-
1 <b>PHO85</b>	<b>YPL031C</b>	-	-	1
0 PHO86	YJL117W	-1	-	-
1 <b>PHO87</b>	<b>YCR037C</b>	1	1	-
0 PHO90	YJL198W	-1	-	-1
0 PIB2	YGL023C	1	-	-1
0 PIC2	YER053C	1	1	1
1 <b>PIF1</b>	<b>YML061C</b>	-1	-	-
0 PIH1	YHR034C	-1	-	-
0 PIM1	YBL022C	-	1	-
0 PIN2	YOR104W	1	-	-
0 PIN3	YPR154W	1	-	1
0 PIN4	YBL051C	1	-	-
0 PIP2	YOR363C	-	-	-1
0 PIR3	YKL163W	1	1	1
0 PKH1	YDR490C	-	1	-
0 PKH2	YOL100W	1	1	-
1 <b>PKP1</b>	<b>YIL042C</b>	-	-	1
0 PKP2	YGL059W	1	1	1
0 PLB1	YMR008C	1	-	-
0 PLB2	YMR006C	1	-	1
0 PLB3	YOL011W	1	-	-
0 PLM2	YDR501W	-1	-	-
0 PLP2	YOR281C	-	-1	-
0 PMC1	YGL006W	1	1	1
0 PMD1	YER132C	1	-	-
0 PMT5	YDL093W	1	-	-
0 PNC1	YGL037C	-	1	1
0 PNG1	YPL096W	-	-1	-
0 PNO1	YOR145C	-1	-	-1
0 PNP1	YLR209C	-	-	1
0 PNS1	YOR161C	-1	1	-1
0 POA1	YBR022W	-	1	-



0 POB3	YML069W	-	-1	-
0 POF1	YCL047C	-	1	-
1 <b>POL12</b>	<b>YBL035C</b>	-1	-1	-
1 <b>POL30</b>	<b>YBR088C</b>	-1	-1	-
1 <b>POL32</b>	<b>YJR043C</b>	-	-1	-1
0 POL5	YEL055C	-	-1	-1
0 POM33	YLL023C	1	1	1
0 POP1	YNL221C	-	-	-1
0 POP3	YNL282W	-1	-	-
0 POP4	YBR257W	-	-	-1
0 POP5	YAL033W	-1	-	-
0 POP6	YGR030C	-1	-	-
1 <b>POP7</b>	<b>YBR167C</b>	-	-	-1
0 POR1	YNL055C	-	1	1
0 POR2	YIL114C	1	-1	-
0 POS5	YPL188W	-1	-	-
0 PPA1	YHR026W	-	-1	-
0 PPA2	YMR267W	-	1	-
1 <b>PPE1</b>	<b>YHR075C</b>	-	-	1
0 PPG1	YNR032W	-1	-	-
0 PPH3	YDR075W	-1	-	-
0 PPM2	YOL141W	-	-	-1
0 PPN1	YDR452W	1	-	1
0 PPT1	YGR123C	-1	-1	-1
0 PPT2	YPL148C	-	1	-
0 PPX1	YHR201C	-1	-1	-1
0 PPZ2	YDR436W	-	1	-
0 PRB1	YEL060C	1	1	1
0 PRC1	YMR297W	-	1	-
0 PRD1	YCL057W	1	-	-
0 PRE9	YGR135W	-	-1	-
0 PRI2	YKL045W	-	-1	-
0 PRM10	YJL108C	-	-	-1
0 PRM2	YIL037C	-	-	1
0 PRM3	YPL192C	-1	-	-
0 PRM4	YPL156C	1	-1	-
0 PRM5	YIL117C	1	-	-
0 PRM6	YML047C	-1	-1	-1
0 PRM7	YDL038C	1	-	-
0 PRM7	YDL039C	1	-	-1
0 PRM9	YAR031W	1	-	-1
1 <b>PRO1</b>	<b>YDR300C</b>	-	-	-1
0 PRP11	YDL043C	-1	-1	-1
0 PRP16	YKR086W	-1	-	-
0 PRP19	YLL036C	-1	-	-
0 PRP2	YNR011C	-	-	-1
0 PRP21	YJL203W	-	-	-1
0 PRP24	YMR268C	-1	-	-
0 PRP28	YDR243C	-	-	-1
1 <b>PRP31</b>	<b>YGR091W</b>	-	-	-1

1 PRP4	YPR178W	-	-	-1
1 PRP43	YGL120C	-	-	-1
0 PRP46	YPL151C	-1	-	-1
0 PRR1	YKL116C	-1	-	-
0 PRS1	YKL181W	-1	-1	-1
0 PRS2	YER099C	-1	-	-
1 PRS3	YHL011C	-	-	-1
0 PRS4	YBL068W	-1	-1	-1
1 PRS5	YOL061W	-1	-	-1
0 PRT1	YOR361C	-1	-	-1
0 PRX1	YBL064C	1	1	1
0 PRY1	YJL079C	1	-	1
0 PRY3	YJL078C	-	1	-
0 PSD1	YNL169C	-1	-	-
0 PSD2	YGR170W	1	-	-
0 PSE1	YMR308C	-1	-	-
0 PSF2	YJL072C	-1	-	-1
0 PSK1	YAL017W	-	1	1
0 PSO2	YMR137C	1	-	-
0 PSP1	YDR505C	-	1	-
0 PSP2	YML017W	1	-	-
0 PST1	YDR055W	1	1	-
0 PST2	YDR032C	1	1	1
1 PSY4	YBL046W	-1	-	-
1 PTC1	YDL006W	-1	-	-
0 PTC2	YER089C	1	-	-
0 PTH2	YBL057C	-1	-	-
0 PTK1	YKL198C	1	-	-
0 PTK2	YJR059W	1	1	1
0 PTM1	YKL039W	1	-	-
0 PTP2	YOR208W	1	1	-
0 PTP3	YER075C	-1	-	-
0 PTR2	YKR093W	1	-	-
0 PTR3	YFR029W	1	1	-
0 PUF2	YPR042C	1	1	-
0 PUF3	YLL013C	1	-	-
0 PUF6	YDR496C	-1	-	-1
0 PUN1	YLR414C	1	-	1
0 PUP1	YOR157C	-	-1	-
0 PUS1	YPL212C	-1	-1	-1
0 PUS4	YNL292W	-1	-1	-1
0 PUS5	YLR165C	-	-	1
0 PUS7	YOR243C	-	-1	-1
0 PUS9	YDL036C	-	-1	-1
0 PUT1	YLR142W	1	1	-
0 PUT2	YHR037W	-1	-	-
0 PWP1	YLR196W	-	-	-1
0 PWP2	YCR057C	-1	-	-1
0 PXA1	YPL147W	-	-	-1
0 PXL1	YKR090W	-	-	1

0 PYC1	YGL062W	1	1	1
0 PYC2	YBR218C	1	-	-
0 PYK2	YOR347C	1	1	1
0 QCR10	YHR001W-A	-1	1	1
0 QCR2	YPR191W	-	-	1
0 QCR7	YDR529C	-	-	1
0 QCR8	YJL166W	-	-	1
0 QCR9	YGR183C	-	-	1
0 QDR1	YIL120W	-	1	-
0 QDR2	YIL121W	-1	-1	-
0 QDR3	YBR043C	1	-	-
0 QRI5	YLR204W	-	1	1
0 RAD14	YMR201C	1	-	-
0 RAD16	YBR114W	-	1	-
0 RAD2	YGR258C	1	1	1
<b>1 RAD24</b>	<b>YER173W</b>	-	-1	-1
0 RAD28	YDR030C	1	1	1
0 RAD3	YER171W	-1	-1	-
0 RAD4	YER162C	-	-	1
<b>1 RAD50</b>	<b>YNL250W</b>	1	-	-
0 RAD51	YER095W	-	-	1
0 RAD52	YML032C	-1	-	-
0 RAD54	YGL163C	1	1	1
0 RAD7	YJR052W	1	-	-
0 RAI1	YGL246C	-1	-	-
0 RAM1	YDL090C	-1	-	-
0 RAM2	YKL019W	-1	-	-
<b>1 RAP1</b>	<b>YNL216W</b>	-1	-	-1
0 RAS1	YOR101W	-1	-1	-1
0 RAX1	YOR301W	-1	-	-
0 RBG1	YAL036C	-	-	-1
0 RBG2	YGR173W	-	-	-1
0 RBK1	YCR036W	1	-	-
0 RBS1	YDL189W	-	-1	-1
0 RCF1	YML030W	-	-	1
0 RCF2	YNR018W	-	1	-
0 RCL1	YOL010W	-1	-	-1
0 RCN2	YOR220W	1	1	1
0 RCR1	YBR005W	1	-	-
0 RCR2	YDR003W	-	-	1
0 RCS1	YGL071W	1	-	-
0 RCY1	YJL204C	1	-	-
0 RDL1	YOR285W	1	1	1
0 RDL2	YOR286W	-	1	-
0 RDR1	YOR380W	1	-	1
0 RDS1	YCR106W	-	-1	-
0 RDS2	YPL133C	-1	-	-1
0 REE1	YJL217W	1	-	-
<b>1 REF2</b>	<b>YDR195W</b>	-1	-1	-
0 REG1	YDR028C	1	-	-

0 REG2	YBR050C	1	-	1
0 REH1	YLR387C	-1	-1	-
0 REI1	YBR267W	-1	-	-1
0 RER1	YCL001W	-1	-	-
1 <b>RER2</b>	<b>YBR002C</b>	-1	-1	-
0 RET1	YOR207C	-	-	-1
0 REV3	YPL167C	-	1	-
0 REX4	YOL080C	-1	-1	-1
1 <b>RFA2</b>	<b>YNL312W</b>	-1	-	-
0 RFC4	YOL094C	-1	-	-
0 RFC5	YBR087W	-1	-1	-
0 RFS1	YBR052C	-	1	1
0 RFU1	YLR073C	-1	-	-1
0 RFX1	YLR176C	1	1	-
0 RGA1	YOR127W	1	-	-1
0 RGI1	YER067W	-	-	1
0 RGL1	YPL066W	-	1	-
0 RGM1	YMR182C	1	1	1
0 RGS2	YOR107W	-1	1	-
0 RGT2	YDL138W	1	-	-1
0 RHB1	YCR027C	-1	-	-
0 RHO1	YPR165W	-	-1	-
0 RHO3	YIL118W	-	-1	-
0 RHR2	YIL053W	-	-	-1
0 RIA1	YNL163C	-	-	-1
0 RIB7	YBR153W	-1	-	-
0 RIM101	YHL027W	-	1	-
0 RIM11	YMR139W	-	-	1
0 RIM15	YFL033C	-	1	1
0 RIM20	YOR275C	1	1	-
0 RIM21	YNL294C	1	-	-
0 RIM4	YHL024W	1	1	1
0 RIM8	YGL045W	-	-	1
0 RIO1	YOR119C	-1	-	-1
0 RIO2	YNL207W	-1	-	-1
0 RIP1	YEL024W	-	-	1
0 RIT1	YMR283C	-1	-	-1
0 RIX1	YHR197W	-1	-	-1
0 RIX7	YLL034C	-	-	-1
0 RKI1	YOR095C	-1	-1	-1
0 RKM5	YLR137W	-	1	-
0 RLI1	YDR091C	-1	-	-1
0 RLM1	YPL089C	1	1	-
0 RLP24	YLR009W	-	-	-1
0 RLP7	YNL002C	-	-	-1
0 RMA1	YKL132C	-1	-	-
0 RMD1	YDL001W	-1	-	-
0 RMD11	YHL023C	-	-	1
0 RMD6	YEL072W	-	1	-1
0 RMD8	YFR048W	-1	-	-

0 RME1	YGR044C	1	-	-
1 <b>RMI1</b>	<b>YPL024W</b>	-	1	1
0 RML2	YEL050C	-	1	1
0 RMR1	YGL250W	-	-	1
0 RMT2	YDR465C	-1	-1	-1
0 RNA1	YMR235C	-	-1	-
1 <b>RNA14</b>	<b>YMR061W</b>	-	-1	-
1 <b>RNA15</b>	<b>YGL044C</b>	-	-1	-
0 RNH1	YMR234W	-1	-	-1
1 <b>RNH201</b>	<b>YNL072W</b>	-1	-	-1
0 RNH202	YDR279W	-1	-1	-1
1 <b>RNR1</b>	<b>YER070W</b>	-	1	-
1 <b>RNR2</b>	<b>YJL026W</b>	1	1	-
0 RNR3	YIL066C	1	1	-
0 RNR4	YGR180C	1	-	-
1 <b>RNT1</b>	<b>YMR239C</b>	-1	-	-1
0 RNY1	YPL123C	1	1	1
0 ROD1	YOR018W	-	-	1
0 ROG1	YGL144C	-1	-	-
0 ROG3	YFR022W	1	1	-
0 ROK1	YGL171W	-1	-	-1
0 ROM1	YGR070W	1	1	1
0 ROT1	YMR200W	1	-	-
0 ROX1	YPR065W	-	-	1
0 ROY1	YMR258C	-1	-	-
0 RPA12	YJR063W	-	-	-1
0 RPA135	YPR010C	-	-	-1
1 <b>RPA14</b>	<b>YDR156W</b>	-1	-	-
0 RPA190	YOR341W	-	-	-1
0 RPA34	YJL148W	-	-	-1
0 RPA43	YOR340C	-1	-1	-1
0 RPA49	YNL248C	-1	-1	-1
0 RPB3	YIL021W	-	-1	-1
1 <b>RPB5</b>	<b>YBR154C</b>	-1	-	-
1 <b>RPB7</b>	<b>YDR404C</b>	-	-1	-
0 RPB8	YOR224C	-	-	-1
1 <b>RPB9</b>	<b>YGL070C</b>	-1	-1	-
1 <b>RPC10</b>	<b>YHR143W-A</b>	-	-	-1
0 RPC17	YJL011C	-1	-	-
0 RPC19	YNL113W	-	-	-1
0 RPC25	YKL144C	-	-	-1
0 RPC31	YNL151C	-	-1	-1
0 RPC34	YNR003C	-	-	-1
0 RPC37	YKR025W	-	-1	-1
0 RPC40	YPR110C	-1	-	-1
0 RPC53	YDL150W	-1	-	-1
0 RPC82	YPR190C	-	-	-1
0 RPF1	YHR088W	-	-	-1
0 RPF2	YKR081C	-1	-	-1
0 RPH1	YER169W	-	1	-

0 RPI1	YIL119C	-1	-	1
0 RPL15B	YMR121C	-	1	-
0 RPL18B	YNL301C	-	-1	-1
0 RPL22B	YFL034C-A	-1	-	-
0 RPM2	YML091C	-	-	1
0 RPN10	YHR200W	-1	-	-
0 RPN13	YLR421C	-	-1	-
0 RPN3	YER021W	-1	-	-
1 <b>RPN5</b>	<b>YDL147W</b>	-	-1	-
1 <b>RPN7</b>	<b>YPR108W</b>	-	-1	-
0 RPN8	YOR261C	-	-1	-
0 RPN9	YDR427W	-	-1	-
0 RPO26	YPR187W	-	-1	-1
0 RPP1	YHR062C	-1	-	-
0 RPR2	YIR015W	-	-1	-
0 RPS14B	YJL191W	-	1	-1
0 RPS18B	YML026C	-	-1	-
0 RPS22B	YLR367W	-	-1	-
0 RPS26B	YER131W	-	-1	-
0 RPS7B	YNL096C	-	-1	-
0 RPS9A	YPL081W	-1	-1	-1
1 <b>RPT5</b>	<b>YOR117W</b>	-	-1	-
0 RRB1	YMR131C	-1	-1	-1
0 RRF1	YHR038W	-	-	1
0 RRG1	YDR065W	-1	-	-
0 RRI1	YDL216C	-	-	1
0 RRI2	YOL117W	1	1	-
1 <b>RRM3</b>	<b>YHR031C</b>	-1	1	-
0 RRN10	YBL025W	-1	-	-
0 RRN11	YML043C	-1	-	-1
0 RRN3	YKL125W	-1	-	-
0 RRN6	YBL014C	-	-	-1
0 RRN7	YJL025W	-	-	-1
0 RRP1	YDR087C	-1	-	-1
0 RRP12	YPL012W	-	-	-1
1 <b>RRP17</b>	<b>YDR412W</b>	-1	-1	-1
0 RRP3	YHR065C	-1	-	-1
0 RRP4	YHR069C	-1	-	-1
0 RRP40	YOL142W	-1	-	-1
0 RRP42	YDL111C	-1	-	-1
0 RRP43	YCR035C	-1	-1	-1
0 RRP45	YDR280W	-1	-1	-1
0 RRP46	YGR095C	-1	-	-1
0 RRP5	YMR229C	-	-	-1
0 RRP6	YOR001W	-	-	-1
0 RRP7	YCL031C	-	-1	-1
1 <b>RRP8</b>	<b>YDR083W</b>	-	-1	-1
0 RRP9	YPR137W	-1	-	-1
0 RRS1	YOR294W	-1	-	-1
0 RRT14	YIL127C	-	-	-1

0 RRT2	YBR246W	-1	-	-1
0 RRT8	YOL048C	-	-	1
0 RSA3	YLR221C	-	-	-1
0 RSA4	YCR072C	-1	-	-1
0 RSB1	YOR049C	-1	1	1
0 RSC30	YHR054C	1	1	1
0 RSC30	YHR056C	1	1	1
0 RSC58	YLR033W	-	-1	-
1 <b>RSC8</b>	<b>YFR037C</b>	-	-1	-
0 RSC9	YML127W	-	-1	-
0 RSF2	YJR127C	-	1	1
1 <b>RSM10</b>	<b>YDR041W</b>	-	-	1
0 RSM18	YER050C	-	1	1
0 RSM19	YNR037C	-	1	1
0 RSM22	YKL155C	-	1	1
0 RSM24	YDR175C	-1	-	-
0 RSM26	YJR101W	-1	1	1
0 RSM27	YGR215W	-	1	1
0 RSM7	YJR113C	-	1	-
0 RSN1	YMR266W	-	-1	-
0 RSR1	YGR152C	-	-1	-
0 RTA1	YGR213C	1	-	-1
0 RTC2	YBR147W	1	1	1
0 RTC3	YHR087W	-	1	1
0 RTC5	YOR118W	-	-1	-1
0 RTC6	YPL183W-A	-	1	1
1 <b>RTF1</b>	<b>YGL244W</b>	-	-1	-1
0 RTG2	YGL252C	-	-1	-
0 RTK1	YDL025C	1	-	1
0 RTN2	YDL204W	-	1	-
0 RTR1	YER139C	-	-1	-
0 RTR2	YDR066C	-	-	-1
0 RTS1	YOR014W	1	-	-
0 RTS3	YGR161C	1	-	1
0 RTT10	YPL183C	-1	-	-1
0 RTT103	YDR289C	-	-1	-
0 RTT106	YNL206C	-	-1	-1
0 RTT107	YHR154W	1	-	-
0 RTT109	YLL002W	-1	-1	-
0 RUD3	YOR216C	-	-1	-
0 RVB1	YDR190C	-	-	-1
0 RVB2	YPL235W	-1	-1	-1
0 RXT2	YBR095C	-	-1	-
0 SAC6	YDR129C	1	1	-
1 <b>SAD1</b>	<b>YFR005C</b>	-	-1	-1
0 SAE2	YGL175C	-	-	-1
0 SAG1	YJR004C	1	-	-
0 SAM1	YLR180W	-1	-1	-
0 SAM2	YDR502C	-	-	-1
0 SAM3	YPL274W	-1	-1	-1

0 SAM4	YMR321C	-1	-	-1
0 SAM4	YPL273W	-1	-1	-1
1 <b>SAN1</b>	<b>YDR143C</b>	-1	-	-
0 SAP185	YJL098W	-	-	-1
1 <b>SAP30</b>	<b>YMR263W</b>	-1	-	-
0 SAS10	YDL153C	-	-	-1
0 SAS2	YMR127C	-1	-	-
0 SAS5	YOR213C	-	-1	-1
0 SAW1	YAL027W	-	-1	-1
0 SBE2	YDR351W	-	-	-1
0 SCH9	YHR205W	-1	-	-1
0 SCM3	YDL139C	-	-	1
0 SCM4	YGR049W	1	-	-
0 SCO2	YBR024W	1	-	1
0 SCS22	YBL091C-A	1	-	1
0 SCS7	YMR272C	-	-	1
0 SCW11	YGL028C	-1	1	-
0 SCW4	YGR279C	-	-	1
0 SDA1	YGR245C	-	-1	-1
0 SDH1	YKL148C	-	1	1
0 SDH2	YLL041C	-	-	1
0 SDH3	YKL141W	-	-	1
0 SDH4	YDR178W	-	-	1
0 SDO1	YLR022C	-1	-	-
0 SDS22	YKL193C	-	-	1
0 SDS24	YBR214W	1	1	1
0 SDS3	YIL084C	-1	-	-
0 SDT1	YGL224C	-1	-	-
0 SEC13	YLR208W	-	-1	-
0 SEC14	YMR079W	-	-	-1
0 SEC16	YPL085W	-	1	-
0 SEC17	YBL050W	-	-1	-
0 SEC18	YBR080C	1	-	-
0 SEC2	YNL272C	1	-	-
1 <b>SEC20</b>	<b>YDR498C</b>	-1	-1	-
0 SEC53	YFL045C	-	-1	-
0 SEC62	YPL094C	-	-	-1
1 <b>SEC63</b>	<b>YOR254C</b>	-	-	-1
0 SEC65	YML105C	-1	-	-
0 SEC8	YPR055W	-	1	-
0 SEC9	YGR009C	1	-	-
0 SED1	YDR077W	1	1	1
0 SED4	YCR067C	1	-	-
0 SEE1	YIL064W	-1	-	-1
0 SEG1	YMR086W	1	-	-
0 SEH1	YGL100W	-1	-1	-1
0 SEL1	YML013W	1	-	-
0 SEN15	YMR059W	-1	-	-
0 SEN2	YLR105C	-1	-1	-1
0 SEN34	YAR008W	-	-1	-1



1	<b>SEN54</b>	<b>YPL083C</b>	-	-1	-1
0	SEO1	YAL067C	1	1	-
0	SER1	YOR184W	1	-1	-
0	SER2	YGR208W	1	-1	-1
0	SER3	YER081W	1	-	-
0	SER33	YIL074C	-1	-	-
0	SES1	YDR023W	-	-1	-1
1	<b>SET1</b>	<b>YHR119W</b>	-	1	-
0	SET4	YJL105W	1	-	-
0	SET6	YPL165C	-	-	1
0	SFA1	YDL168W	-1	1	-
0	SFB2	YNL049C	-	-	-1
0	SFG1	YOR315W	-1	-1	-
0	SFH1	YLR321C	-	-1	-
0	SFL1	YOR140W	-1	-	-
0	SFP1	YLR403W	-	1	-
0	SGA1	YIL099W	-	1	1
0	SGD1	YLR336C	-1	-	-1
0	SGE1	YPR198W	1	-	-
0	SGF11	YPL047W	-	-	-1
0	SGF29	YCL010C	1	-	-
0	SGN1	YIR001C	-	-	1
0	SGO1	YOR073W	-	-	1
0	SGS1	YMR190C	-	1	-
0	SGT2	YOR007C	-	1	-
0	SHE2	YKL130C	-	-	1
0	SHE3	YBR130C	-	-1	-
0	SHE9	YDR393W	-1	-	-
0	SHM2	YLR058C	1	-	-
0	SHQ1	YIL104C	-1	-	-1
0	SHR3	YDL212W	-	-1	-
0	SHU2	YDR078C	-1	-	-
0	SHY1	YGR112W	-	1	1
0	SIA1	YOR137C	1	1	1
0	SIK1	YLR197W	-	-1	-1
0	SIL1	YOL031C	-1	-	1
1	<b>SIN3</b>	<b>YOL004W</b>	1	1	-
0	SIP2	YGL208W	-	-	1
0	SIP4	YJL089W	1	1	1
0	SIR1	YKR101W	1	-	-
0	SIR2	YDL042C	-1	-	-
0	SIT1	YEL065W	1	-	-1
0	SKI8	YGL213C	-1	-1	-1
0	SKS1	YPL026C	1	-	1
0	SLA1	YBL007C	1	-	-
1	<b>SLA2</b>	<b>YNL243W</b>	1	-	-
0	SLD5	YDR489W	-1	-	-
0	SLF1	YDR515W	1	-	1
0	SLI1	YGR212W	1	-	-
0	SLM3	YDL033C	-	-	-1

0 SLM4	YBR077C	1	-	-
0 SLM5	YCR024C	-	1	1
0 SLP1	YOR154W	-1	-	-1
0 SLT2	YHR030C	1	-	-
0 SLX4	YLR135W	-	-	1
0 SLX9	YGR081C	-1	-	-
0 SMC4	YLR086W	1	-	-
0 SMD1	YGR074W	-1	-	-1
0 SMD3	YLR147C	-	-	-1
0 SMF1	YOL122C	-	1	-
0 SMF3	YLR034C	1	-	1
0 SMK1	YPR054W	-	1	-1
0 SMM1	YNR015W	-1	-	-1
0 SMP1	YBR182C	1	-	-
0 SMX2	YFL017W-A	-	1	-
0 SMY1	YKL079W	-	1	-
0 SMY2	YBR172C	-1	-	-
0 SNA2	YDR525W-A	1	-	1
0 SNA3	YJL151C	1	1	1
0 SNA4	YDL123W	1	-	-
0 SNC1	YAL030W	-	1	-
1 <b>SNC2</b>	<b>YOR327C</b>	1	-	-
0 SNF11	YDR073W	1	-	-1
0 SNF12	YNR023W	-1	-	-
0 SNF2	YOR290C	-	1	-
0 SNF3	YDL194W	-	-	1
1 <b>SNF7</b>	<b>YLR025W</b>	1	-	-
0 SNM1	YDR478W	-	1	-1
0 SNO1	YMR095C	1	-	1
0 SNO2	YNL334C	1	-	-
0 SNO3	YFL060C	1	-	-
0 SNQ2	YDR011W	-	-	-1
0 SNU13	YEL026W	-	-	-1
0 SNU56	YDR240C	-1	-	-
0 SNX4	YJL036W	-	-1	-
0 SNX41	YDR425W	1	1	-
0 SNZ1	YMR096W	1	-	1
0 SOD2	YHR008C	1	1	1
0 SOF1	YLL011W	-1	-	-1
1 <b>SOH1</b>	<b>YGL127C</b>	-1	-	-
0 SOK1	YDR006C	-	1	-
0 SOK2	YMR016C	-	-	-1
1 <b>SOL2</b>	<b>YCR073W-A</b>	-	1	1
0 SOL3	YHR163W	-	-	-1
0 SOL4	YGR248W	1	1	1
0 SOM1	YEL059C-A	1	1	1
0 SPA2	YLL021W	1	-	-
0 SPC1	YJR010C-A	-	-1	-
0 SPC105	YGL093W	-	1	-
0 SPC29	YPL124W	-1	-	-

0 SPE1	YKL184W	-	-1	-1
0 SPE2	YOL052C	-1	-	-1
0 SPE3	YPR069C	-	-	-1
0 SPE4	YLR146C	-1	-1	-1
0 SPG5	YMR191W	-	1	1
0 SPI1	YER150W	-	1	1
0 SPL2	YHR136C	-1	-1	-
1 <b>SPN1</b>	<b>YPR133C</b>	-1	-	-
0 SPO1	YNL012W	1	-	-1
0 SPO12	YHR152W	1	-1	-
0 SPO14	YKR031C	1	-	-
0 SPO16	YHR153C	1	-	-
0 SPO20	YMR017W	1	-	-
0 SPO22	YIL073C	1	1	-
0 SPO23	YBR250W	-	1	-
0 SPO7	YAL009W	-	-	-1
0 SPO74	YGL170C	-	1	-
0 SPR3	YGR059W	1	1	-
0 SPS19	YNL202W	-	1	-
0 SPS4	YOR313C	-	-1	-
0 SPT5	YML010W	-	-1	-1
0 SQT1	YIR012W	-	-	-1
1 <b>SRB5</b>	<b>YGR104C</b>	-1	-	-
0 SRB6	YBR253W	1	-	-
0 SRD1	YCR018C	-	1	1
0 SRF1	YDL133W	-1	-1	-
0 SRL1	YOR247W	-	-1	1
0 SRL2	YLR082C	-	-1	-
0 SRL3	YKR091W	1	1	1
0 SRM1	YGL097W	-	-	-1
0 SRO77	YBL106C	1	-	-1
0 SRP101	YDR292C	-	-1	-1
0 SRP102	YKL154W	-	-1	-
0 SRP14	YDL092W	-	-1	-
0 SRP21	YKL122C	-	-1	-
0 SRP40	YKR092C	-	-	-1
0 SRP54	YPR088C	-	-	-1
0 SRP72	YPL210C	-	-1	-
0 SRT1	YMR101C	1	1	-
0 SRV2	YNL138W	1	-	-
0 SRX1	YKL086W	1	1	1
0 SRY1	YKL218C	1	1	-
0 SSA1	YAL005C	1	1	1
0 SSA4	YER103W	-	1	1
0 SSC1	YJR045C	-	1	-
0 SSD1	YDR293C	1	1	1
0 SSE2	YBR169C	1	1	1
0 SSF1	YHR066W	-	-	-1
0 SSF2	YDR312W	-	-	-1
0 SSH4	YKL124W	-	-	1

0 SSK2	YNR031C	-	-	1
0 SSK22	YCR073C	1	1	-
1 <b>SSN3</b>	<b>YPL042C</b>	-1	-	-
0 SSO2	YMR183C	-	-1	-1
0 SST2	YLR452C	-1	-1	-1
0 SSU1	YPL092W	1	1	1
0 SSU72	YNL222W	-1	-	-
0 SSZ1	YHR064C	-	-	-1
0 STB2	YMR053C	1	1	1
0 STB3	YDR169C	1	1	1
0 STB5	YHR178W	1	-	-
0 STB6	YKL072W	1	-	-
0 STE12	YHR084W	-	-1	-
0 STE18	YJR086W	-	-	1
0 STE2	YFL026W	-1	-1	-
0 STE23	YLR389C	-	-	1
0 STE3	YKL178C	1	1	1
0 STE4	YOR212W	-1	-1	-1
0 STE5	YDR103W	-	1	-
0 STE50	YCL032W	-	-1	-1
0 STE6	YKL209C	-1	-1	-
0 STF1	YDL130W-A	1	1	1
0 STF2	YGR008C	1	1	1
0 STI1	YOR027W	-	1	-
1 <b>STN1</b>	<b>YDR082W</b>	1	-	-
0 STP2	YHR006W	1	1	-
0 STP3	YLR375W	1	1	-
0 STP4	YDL048C	-	1	1
0 STR3	YGL184C	-	1	-
0 STT3	YGL022W	1	-	-
0 STT4	YLR305C	-	1	-
0 STU1	YBL034C	-	1	-
1 <b>SUA5</b>	<b>YGL169W</b>	-1	-	-1
0 SUB1	YMR039C	-	-1	-
0 SUC2	YIL162W	1	-	-
0 SUI1	YNL244C	-1	-	-
0 SUI2	YJR007W	-	-1	-1
0 SUI3	YPL237W	-	-1	-
0 SUP45	YBR143C	-	-1	-1
1 <b>SUR4</b>	<b>YLR372W</b>	-	-1	-
0 SUS1	YBR111W-A	-	-	1
0 SUT1	YGL162W	-1	-1	-1
0 SUT2	YPR009W	1	-	-1
0 SUV3	YPL029W	-	1	-
0 SVF1	YDR346C	-	-1	-1
0 SVS1	YPL163C	-1	-	-
1 <b>SWD1</b>	<b>YAR003W</b>	-1	-1	-
0 SWD2	YKL018W	-1	-	-
1 <b>SWD3</b>	<b>YBR175W</b>	-1	-	-
0 SWH1	YAR042W	1	1	-

0 SWI1	YPL016W	1	-	-
0 SWI4	YER111C	1	1	1
0 SWM1	YDR260C	-	-1	-
0 SWM2	YNR004W	-	-	1
0 SWS2	YNL081C	-	-	1
0 SWT1	YOR166C	-	-	-1
0 SWT21	YNL187W	-	1	-
0 SYF1	YDR416W	-1	-	-1
0 SYF2	YGR129W	1	-	-
0 SYG1	YIL047C	-	1	-
0 SYG1	YIL047C-A	-	1	-
0 SYM1	YLR251W	1	1	1
0 SYP1	YCR030C	-	-	1
0 SYS1	YJL004C	-	-1	-
0 TAD2	YJL035C	-1	-	-
0 TAD3	YLR316C	-	-	-1
0 TAF12	YDR145W	-	-1	-
0 TAF13	YML098W	-	-	-1
0 TAF14	YPL129W	-	-1	-
0 TAF9	YMR236W	-1	-	-
0 TAH1	YCR060W	1	1	-
0 TAH11	YJR046W	-1	-	-1
0 TAH18	YPR048W	-	-	-1
0 TAN1	YGL232W	-	-1	-1
0 TAT1	YBR069C	-1	-	-
0 TAZ1	YPR140W	-	-	1
0 TCA17	YEL048C	-1	-	-1
0 TCB1	YOR086C	1	-	1
0 TCB2	YNL087W	-	-1	-1
0 TCB3	YML072C	-	-	1
0 TCM10	YDR350C	1	1	-
0 TDA1	YMR291W	1	-	-
0 TDA10	YGR205W	-	-	1
0 TDA11	YHR159W	1	-	-
0 TDA2	YER071C	1	-	-
0 TDA3	YHR009C	1	1	1
0 TDA4	YJR116W	1	-	-
0 TDA6	YPR157W	1	-	-
0 TDA7	YNL176C	1	-	-
0 TDA9	YML081W	-1	-	-
0 TDH1	YJL052W	1	1	1
0 TEA1	YOR337W	-	-	-1
0 TEC1	YBR083W	-1	-	-
1 <b>TEL2</b>	<b>YGR099W</b>	-1	-	-
0 TEM1	YML064C	-1	-1	-
1 <b>TEN1</b>	<b>YLR010C</b>	-	-	1
0 TFB1	YDR311W	-	1	-
0 TFB2	YPL122C	-1	-	-
0 TFB3	YDR460W	-1	-	-
0 TFB4	YPR056W	-1	-1	-

0 TFC1	YBR123C	-1	-1	-
0 TFG2	YGR005C	-	-1	-1
0 TFS1	YLR178C	1	1	1
0 TGL1	YKL140W	-	-	1
0 TGL2	YDR058C	1	1	1
0 TGL3	YMR313C	-	-	1
0 TGL5	YOR081C	-	-	1
1 <b>TGS1</b>	<b>YPL157W</b>	-	-	-1
0 THG1	YGR024C	-1	-	-
0 THI11	YJR156C	1	1	1
0 THI12	YNL332W	1	1	1
0 THI13	YDL244W	1	1	1
0 THI2	YBR240C	1	1	1
0 THI20	YOL055C	1	1	-
0 THI5	YFL058W	1	1	1
0 THI6	YPL214C	1	1	-
0 THI7	YLR237W	1	1	1
0 THI80	YOR143C	-1	-1	-
0 THO1	YER063W	1	-1	1
1 <b>THP2</b>	<b>YHR167W</b>	-1	-	-
0 THP3	YPR045C	-	1	-
0 THS1	YIL078W	-	-1	-1
0 TIF3	YPR163C	-	-1	-1
0 TIF34	YMR146C	-	-1	-1
0 TIF35	YDR429C	-	-1	-1
0 TIF4631	YGR162W	-	-1	-1
0 TIF5	YPR041W	-	-1	-1
0 TIF6	YPR016C	-1	-1	-1
0 TIM18	YOR297C	-1	-	-
0 TIM21	YGR033C	-1	-1	-
0 TIM8	YJR135W-A	-	1	-
0 TIM9	YEL020W-A	-	1	-
0 TIP1	YBR067C	-	1	1
0 TIP41	YPR040W	-	-	1
0 TIR1	YER011W	1	1	1
0 TIR2	YOR010C	1	-	1
0 TIR3	YIL011W	1	-1	-
0 TIR4	YOR009W	1	1	1
0 TIS11	YLR136C	1	-	-
0 TLG2	YOL018C	-	-1	-
0 TMA10	YLR327C	1	1	1
0 TMA16	YOR252W	-1	-	-1
0 TMA17	YDL110C	1	1	1
0 TMA22	YJR014W	-	-1	-1
1 <b>TMA23</b>	<b>YMR269W</b>	-	-	-1
0 TMA46	YOR091W	-	-	-1
0 TMA64	YDR117C	-1	-1	-
0 TMT1	YER175C	1	-	-
0 TNA1	YGR260W	-	1	-
0 TOD6	YBL054W	-1	-	-1

0 TOF2	YKR010C	-	-	1
0 TOM7	YNL070W	-	1	-
0 TOP2	YNL088W	1	-	-
0 TOS1	YBR162C	-	-1	-
0 TOS2	YGR221C	-1	-1	1
0 TOS4	YLR183C	-	-1	-
0 TOS6	YNL300W	-1	-	-
0 TPA1	YER049W	-	-	-1
0 TPC1	YGR096W	-1	-1	-
0 TPK1	YJL164C	1	-	1
0 TPK2	YPL203W	-	-	1
0 TPK3	YKL166C	-	-1	-1
0 TPM1	YNL079C	-	-	1
0 TPM2	YIL138C	1	-	-
0 TPO1	YLL028W	1	1	1
0 TPO2	YGR138C	-	1	1
0 TPO3	YPR156C	1	1	1
0 TPO4	YOR273C	-	1	-
0 TPS1	YBR126C	-	1	1
0 TPS2	YDR074W	-	1	1
0 TPS3	YMR261C	1	1	1
0 TPT1	YOL102C	-	-1	-
0 TRA1	YHR099W	1	1	-
0 TRE1	YPL176C	1	1	-
0 TRF5	YNL299W	-	-	-1
0 TRI1	YMR233W	-	-1	-
1 <b>TRK1</b>	<b>YJL129C</b>	-	-	1
0 TRM1	YDR120C	-	-1	-1
0 TRM10	YOL093W	-1	-1	-1
0 TRM11	YOL124C	-	-	-1
0 TRM112	YNR046W	-1	-	-1
0 TRM12	YML005W	-	-	-1
0 TRM13	YOL125W	-	-	-1
0 TRM2	YKR056W	-1	-	-1
0 TRM3	YDL112W	-	-	-1
0 TRM44	YPL030W	-1	-	-1
1 <b>TRM5</b>	<b>YHR070W</b>	-1	-	-1
0 TRM7	YBR061C	-1	-1	-1
0 TRM8	YDL201W	-1	-1	-1
0 TRM82	YDR165W	-1	-	-1
0 TRM9	YML014W	-	-	-1
0 TRP2	YER090W	-	-	-1
0 TRP3	YKL211C	-	-	-1
0 TRR1	YDR353W	-	-	-1
0 TRR2	YHR106W	-1	-	-
1 <b>TRS20</b>	<b>YBR254C</b>	-1	-	-
0 TRS31	YDR472W	-1	-	-1
0 TRS33	YOR115C	-1	-	-
0 TRX3	YCR083W	-	1	-
0 TRZ1	YKR079C	-	-	-1

0 TSA2	YDR453C	1	1	-
0 TSC10	YBR265W	-1	-	-
0 TSL1	YML100W	1	1	1
1 <b>TSR1</b>	<b>YDL060W</b>	-1	-	-1
0 TSR2	YLR435W	-1	-1	-1
0 TSR3	YOR006C	-1	-1	-1
0 TSR4	YOL022C	-1	-1	-1
0 TTI1	YKL033W	-	-	-1
0 TTI2	YJR136C	-1	-	-
0 TUF1	YOR187W	-	1	1
0 TUM1	YOR251C	-1	-	-
0 TUS1	YLR425W	-	1	-
0 TVP15	YDR100W	-	-	1
0 TYE7	YOR344C	-1	-	-
0 TYR1	YBR166C	-	-1	-
0 TYW1	YPL207W	-	-1	-1
0 TYW3	YGL050W	-1	-	-1
0 UBA1	YKL210W	1	-	-
0 UBC4	YBR082C	-	-	1
0 UBC5	YDR059C	-	1	1
0 UBC8	YEL012W	1	1	1
0 UBC9	YDL064W	-1	-	-
0 UBI4	YLL039C	1	1	1
0 UBP11	YKR098C	1	1	-
0 UBP14	YBR058C	1	-	-
0 UBP15	YMR304W	1	1	-
0 UBP16	YPL072W	1	1	1
0 UBP2	YOR124C	1	1	1
0 UBP5	YER144C	1	1	-
0 UBP8	YMR223W	-1	-	-
0 UBR1	YGR184C	-	1	-
0 UBS1	YBR165W	-1	-	-
0 UBX3	YDL091C	1	-	-
0 UBX6	YJL048C	-	1	1
0 UFD2	YDL190C	1	-	-
0 UFE1	YOR075W	-	-1	-
0 UGA1	YGR019W	1	1	-
0 UGA2	YBR006W	1	1	1
0 UGP1	YKL035W	-	-	1
0 UGX2	YDL169C	1	1	1
0 UIP3	YAR027W	1	-	1
0 UIP4	YPL186C	1	1	1
0 UIP5	YKR044W	-	-	-1
0 UME1	YPL139C	-1	-	-
0 UME6	YDR207C	-	-	-1
0 UPC2	YDR213W	1	-	-
0 UPS1	YLR193C	-	-	1
0 UPS2	YLR168C	-	-	1
0 UPS3	YDR185C	-1	-1	-
0 URA10	YMR271C	-	-	1



0 URA4	YLR420W	-	-1	-
0 URA5	YML106W	-	-1	-
0 URA6	YKL024C	-1	-	-
0 URA7	YBL039C	-1	-1	-1
0 URA8	YJR103W	-	1	-
0 URB1	YKL014C	-	-	-1
0 URB2	YJR041C	-	-	-1
1 <b>URE2</b>	<b>YNL229C</b>	-	-1	-
0 URK1	YNR012W	-	-	-1
0 URM1	YIL008W	-	-	-1
0 USB1	YLR132C	1	-	-
0 USE1	YGL098W	-	-1	-
0 USO1	YDL058W	1	-	-
0 UTP11	YKL099C	-	-	-1
0 UTP13	YLR222C	-	-	-1
0 UTP15	YMR093W	-1	-	-1
0 UTP18	YJL069C	-1	-	-1
0 UTP20	YBL004W	-	-	-1
0 UTP21	YLR409C	-1	-	-1
0 UTP22	YGR090W	-1	-	-
0 UTP23	YOR004W	-1	-1	-1
0 UTP25	YIL091C	-1	-	-1
0 UTP30	YKR060W	-1	-	-1
0 UTP4	YDR324C	-	-	-1
0 UTP5	YDR398W	-1	-	-1
0 UTP6	YDR449C	-1	-	-1
0 UTP7	YER082C	-	-	-1
0 UTP8	YGR128C	-1	-	-1
0 UTP9	YHR196W	-1	-	-1
0 UTR2	YEL040W	-	-1	-1
0 UTR4	YEL038W	-	-	-1
0 VAC17	YCL063W	-	-1	-
0 VAM3	YOR106W	-	-1	-1
1 <b>VAM6</b>	<b>YDL077C</b>	-	1	-
0 VBA1	YMR088C	1	1	-
0 VBA2	YBR293W	1	-	-
0 VCX1	YDL128W	-1	-	-1
0 VEL1	YGL258W	-1	-	-1
0 VFA1	YER128W	1	-	-
0 VHR1	YIL056W	1	1	1
0 VHS3	YOR054C	-	-	1
1 <b>VHT1</b>	<b>YGR065C</b>	-	-	-1
0 VID24	YBR105C	1	1	1
0 VID28	YIL017C	1	-	1
0 VID30	YGL227W	1	1	1
0 VIP1	YLR410W	-	1	-
0 VMA10	YHR039C-A	-	-	1
0 VMR1	YHL035C	1	-	-
0 VPH2	YKL119C	-	-1	-
0 VPS24	YKL041W	-	-1	-

1 VPS28	YPL065W	-	-	1
1 VPS3	YDR495C	1	-	-
1 VPS34	YLR240W	-	1	-
0 VPS45	YGL095C	1	-	-
0 VPS51	YKR020W	1	-	-
0 VPS55	YJR044C	-	-	1
0 VPS60	YDR486C	-	-1	-
0 VPS62	YGR141W	1	-	-1
0 VPS64	YDR200C	1	-	-
0 VPS66	YPR139C	-	-1	-
0 VPS71	YML041C	-1	-	-
0 VPS73	YGL104C	1	-	1
0 VPS74	YDR372C	-	-1	-
1 VPS75	YNL246W	-1	-1	-
0 VPS8	YAL002W	-	1	1
1 VPS9	YML097C	-1	-	-
1 VRP1	YLR337C	1	1	-
0 VTA1	YLR181C	-	-1	-1
0 VTC1	YER072W	-1	-	-
0 VTC2	YFL004W	-1	-1	-
0 VTC3	YPL019C	-1	-1	-
0 VTC4	YJL012C	-1	-1	-
0 VTS1	YOR359W	-1	-	-1
0 WRS1	YOL097C	-	-1	-1
0 WSC3	YOL105C	-	-1	-
0 WSC4	YHL028W	-1	-	1
0 WTM1	YOR230W	1	1	1
0 WTM2	YOR229W	1	-	-
0 WWM1	YFL010C	-	1	-
0 XBP1	YIL101C	1	1	-
0 XKS1	YGR194C	-	-	1
0 XPT1	YJR133W	-	1	-
0 XYL2	YLR070C	-	-	-1
0 YAK1	YJL141C	1	1	1
0 YAP1	YML007W	1	-	-
0 YAP1801	YHR161C	1	1	1
0 YAP6	YDR259C	1	-	-
0 YAR1	YPL239W	-	-	-1
0 YAT1	YAR035W	1	1	-
0 YAT2	YER024W	1	-	-
0 YCK1	YHR135C	1	-1	-
0 YCT1	YLL055W	1	-	1
0 YDC1	YPL087W	1	1	1
1 YDJ1	YNL064C	-1	-	-1
0 YEA4	YEL004W	1	-	-
0 YEA6	YEL006W	-1	-	-
0 YEF1	YEL041W	1	1	-
0 YEH1	YLL012W	1	-	-1
0 YET1	YKL065C	1	-	1
0 YET2	YMR040W	-	1	-

0 YET3	YDL072C	1	-	-
0 YFH7	YFR007W	-	1	-
0 YGK3	YOL128C	-1	-	-1
0 YGP1	YNL160W	1	1	1
0 YHK8	YHR048W	-	1	-
0 YHP1	YDR451C	-	-	1
<b>1 YKU70</b>	<b>YMR284W</b>	1	-	-
0 YLH47	YPR125W	-1	-	-
0 YMC1	YPR058W	-	-	-1
0 YMC2	YBR104W	-	-1	-1
0 YMD8	YML038C	-	-1	-
0 YME1	YPR024W	1	1	-
0 YME2	YMR302C	-	1	1
0 YML6	YML025C	-	-	1
0 YND1	YER005W	-1	-	-
0 YNK1	YKL067W	1	-	-
0 YOS9	YDR057W	1	1	-
0 YOX1	YML027W	-	-	1
0 YPC1	YBR183W	-	-	1
0 YPK2	YMR104C	1	1	-
0 YPK3	YBR028C	-1	-1	-
0 YPK9	YOR291W	-	-	1
0 YPS1	YLR120C	1	1	-
0 YPS3	YLR121C	1	1	1
0 YPS6	YIR039C	1	1	1
0 YPT10	YBR264C	-1	-	-
0 YPT31	YER031C	-	-1	-
0 YPT32	YGL210W	-	-1	-
0 YPT52	YKR014C	-	-1	-
0 YPT53	YNL093W	1	1	1
0 YPT6	YLR262C	-	-1	-
0 YRA1	YDR381W	-	-1	-
0 YRF1-1	YBL111C	-	-1	-1
0 YRF1-1	YBL113C	-	-1	-1
0 YRF1-1	YDR545W	-	-1	-1
0 YRF1-2	YBL112C	-	-1	-1
0 YRF1-2	YDR545W	-	-1	-1
0 YRF1-2	YEL076C-A	-	-1	-
0 YRF1-3	YDR545W	-	-1	-1
0 YRF1-3	YEL077C	-	-1	-1
0 YRF1-3	YER190W	-	-1	-1
0 YRF1-4	YEL077C	-	-1	-1
0 YRF1-4	YER190W	-	-1	-1
0 YRF1-4	YGR296W	-	-1	-1
0 YRF1-4	YLL066C	-	-1	-1
0 YRF1-4	YLR466W	-	-1	-1
0 YRF1-5	YER190W	-	-1	-1
0 YRF1-5	YFL064C	-	-	-1
0 YRF1-5	YFL065C	-	-	-1
0 YRF1-5	YFL066C	-	-1	-

0 YRF1-5	YGR296W	-	-1	-1
0 YRF1-5	YIL177C	-	-1	-1
0 YRF1-5	YLL067C	-	-1	-1
0 YRF1-5	YLR467W	-	-1	-1
0 YRF1-6	YGR296W	-	-1	-1
0 YRF1-6	YHL050C	-	-1	-
0 YRF1-6	YJL225C	-	-1	-1
0 YRF1-6	YNL339C	-	-1	-1
0 YRF1-7	YHL049C	-	-	-1
0 YRF1-7	YHL050C	-	-1	-
0 YRF1-7	YHR218W-A	-	-1	-1
0 YRF1-7	YHR219W	-	-1	-1
0 YRF1-7	YLR464W	-	-1	-
0 YRF1-7	YPL283C	-	-1	-1
0 YRF1-8	YOR396W	-	-1	-1
0 YRO2	YBR054W	-	1	1
0 YSP1	YHR155W	-	1	-
1 <b>YSP3</b>	<b>YOR003W</b>	-	-	-1
0 YSR3	YKR053C	1	-	-
0 YSW1	YBR148W	1	-	1
0 YTA12	YMR089C	-	-	1
1 <b>YTA7</b>	<b>YGR270W</b>	1	-	-
0 YTH1	YPR107C	-1	-	-
0 YTM1	YOR272W	-1	-	-1
0 YTP1	YNL237W	1	1	1
0 YUR1	YJL139C	-	-	-1
0 YVH1	YIR026C	-1	-1	-1
0 ZAP1	YJL056C	-	-	-1
0 ZDS1	YMR273C	-	1	1
0 ZIM17	YNL310C	-	1	-
0 ZIP1	YDR285W	-	-	-1
0 ZPR1	YGR211W	-1	-1	-1
0 ZPS1	YOL154W	-1	-	-1
0 ZRC1	YMR243C	-	-	-1
0 ZRG8	YER033C	1	1	1
0 ZRT1	YGL255W	-	-1	-1
0 ZRT2	YLR130C	-1	-	-1
0 ZTA1	YBR046C	1	-	-
0 ZUO1	YGR285C	-	-	-1
0 -	YAL016C-B	-	-	1
0 -	YAL063C-A	1	1	1
0 -	YAR009C	1	-	1
0 -	YAR010C	1	-	-
0 -	YAR028W	1	-	1
0 -	YAR029W	1	1	1
0 -	YAR070C	-1	-	-
0 -	YBL005W-A	1	1	-1
0 -	YBL005W-B	1	1	1
0 -	YBL010C	-	-	1
0 -	YBL028C	-	-	-1

0 -	YBL029C-A	-1	-	1
0 -	YBL029W	-	-	1
0 -	YBL039W-B	1	-	1
0 -	YBL044W	-	-1	-1
0 -	YBL055C	-	-	-1
0 -	YBL059W	-	1	-
0 -	YBL071C-B	-	-1	1
0 -	YBL081W	-1	-	-
0 -	YBL100W-B	1	-	1
0 -	YBL107C	-	-	1
0 -	YBL113W-A	-	-1	-
0 -	YBR012W-A	1	-	-
0 -	YBR012W-B	1	-	1
0 -	YBR053C	1	-	1
0 -	YBR056W	1	1	1
0 -	YBR056W-A	1	-	-
0 -	YBR063C	1	1	-
0 -	YBR071W	1	-	-
0 -	YBR085C-A	1	1	-
0 -	YBR139W	1	1	1
0 -	YBR141C	-1	-	-
0 -	YBR196C-A	-1	-	-
0 -	YBR219C	-1	-1	-1
0 -	YBR220C	-1	-1	-1
0 -	YBR225W	-1	-	-
0 -	YBR230W-A	1	-	1
0 -	YBR238C	-	-	-1
0 -	YBR241C	1	1	1
0 -	YBR242W	-	-1	-1
0 -	YBR255C-A	-	-1	1
0 -	YBR259W	-	1	-
0 -	YBR285W	1	1	1
0 -	YBR287W	-	1	-
0 -	YCL002C	-1	-1	-1
0 -	YCL012C	-	1	-
0 -	YCL019W	1	-	1
0 -	YCL021W-A	-1	-	-
0 -	YCL049C	1	-	1
0 -	YCR007C	1	-	1
0 -	YCR015C	-1	-	-
0 -	YCR016W	-	-1	-1
0 -	YCR043C	-1	-	-
0 -	YCR051W	-	-1	-1
0 -	YCR061W	1	1	-
0 -	YCR075W-A	-	1	-
0 -	YCR087C-A	-	-	-1
0 -	YCR090C	-1	-	-
0 -	YCR099C	1	-	-
0 -	YCR100C	1	-	-
0 -	YDL027C	1	-	1

0 -	YDL063C	-	-	-1
0 -	YDL085C-A	1	-	-
0 -	YDL086W	1	1	1
0 -	YDL114W	-	1	1
0 -	YDL121C	-	-1	-1
0 -	YDL124W	-	1	-
0 -	YDL129W	-1	-	-
0 -	YDL144C	-	-	-1
0 -	YDL157C	1	-	-
0 -	YDL183C	-	1	1
0 -	YDL199C	1	1	1
0 -	YDL241W	-1	-1	-1
0 -	YDR003W-A	-	-	1
0 -	YDR018C	1	1	1
0 -	YDR034C-D	1	-	1
0 -	YDR034W-B	1	1	1
0 -	YDR061W	-1	-	-
0 -	YDR098C-A	1	-	-
0 -	YDR098C-B	1	-	1
0 -	YDR124W	-1	-	-1
0 -	YDR132C	-	-1	-
0 -	YDR161W	-1	-1	-1
0 -	YDR170W-A	1	1	-1
0 -	YDR182W-A	-1	-	-
0 -	YDR186C	1	-	-
0 -	YDR210C-C	1	-	-
0 -	YDR210C-D	1	-	1
0 -	YDR210W	-	-	-1
0 -	YDR210W-B	1	-	1
0 -	YDR222W	-1	-	-1
0 -	YDR246W-A	-1	-1	-
0 -	YDR248C	1	-	-
0 -	YDR249C	-1	-	-
0 -	YDR261C-C	1	-	-
0 -	YDR261C-D	1	-	1
0 -	YDR261W-B	1	-	1
0 -	YDR262W	-1	-	1
0 -	YDR282C	-	-	-1
0 -	YDR307W	1	-	1
0 -	YDR316W-A	1	-	-
0 -	YDR316W-B	1	-	1
0 -	YDR333C	-1	-	-
0 -	YDR365W-A	1	-	-
0 -	YDR365W-B	1	-	1
0 -	YDR379C-A	1	1	1
0 -	YDR381C-A	1	1	1
0 -	YDR391C	-1	-	-
0 -	YDR476C	1	-	-
0 -	YDR541C	-	-1	-
0 -	YDR545C-A	-	-1	-

0 -	YEL020C	-	1	-
0 -	YEL043W	-	1	-
0 -	YEL047C	1	1	1
1 -	<b>YEL057C</b>	1	1	-
0 -	YEL073C	1	-	1
0 -	YEL077W-A	-	-1	-
0 -	YER010C	-	-	1
0 -	YER034W	1	1	-
0 -	YER053C-A	-1	1	-
0 -	YER077C	-	-	-1
0 -	YER079W	1	-	1
0 -	YER130C	1	-	-
0 -	YER137C	-1	1	-
0 -	YER137C-A	1	-	-
0 -	YER138C	1	-	1
0 -	YER140W	-	-1	-1
0 -	YER152C	-	1	-
0 -	YER156C	-1	-1	-1
0 -	YER158C	1	1	1
0 -	YER159C-A	1	-	-
0 -	YER160C	1	-	1
0 -	YER163C	-	1	-
0 -	YER184C	1	-	-
0 -	YER186C	-1	-1	-
0 -	YER187W	-1	-1	-
0 -	YER188C-A	-	-1	-
0 -	YER190C-B	-	-1	-
0 -	YFL002W-A	1	-	1
0 -	YFL012W	1	1	1
0 -	YFL041W-A	-	-	1
0 -	YFL042C	1	1	-
0 -	YFL054C	1	1	-
0 -	YFL068W	-	-1	-
0 -	YFR012W-A	1	1	1
0 -	YFR016C	1	-	1
0 -	YFR018C	1	-	-
0 -	YFR039C	1	-	-
0 -	YGL006W-A	1	-	-
0 -	YGL010W	-	-	1
0 -	YGL036W	1	1	-
1 -	<b>YGL039W</b>	1	-	-1
0 -	YGL081W	-	1	1
0 -	YGL101W	-1	-1	-
0 -	YGL114W	1	-	-
0 -	YGL117W	1	1	1
0 -	YGL159W	-	-1	-
0 -	YGL176C	-1	-	-
0 -	YGL185C	-	1	-1
0 -	YGL230C	-	1	1
0 -	YGL242C	1	-	-

0 -	YGL258W-A	1	-	-
0 -	YGR012W	-	1	-
0 -	YGR021W	-	1	1
0 -	YGR026W	-	-	1
0 -	YGR027W-A	1	-	-
0 -	YGR027W-B	1	-	1
0 -	YGR035C	-1	-1	-1
0 -	YGR038C-A	1	-	-
0 -	YGR038C-B	1	-	1
1 -	<b>YGR042W</b>	-	-	1
0 -	YGR045C	1	-	-
0 -	YGR053C	1	-	1
0 -	YGR054W	-	-	-1
0 -	YGR067C	1	-	-
0 -	YGR079W	-1	-	-1
0 -	YGR093W	-	-	-1
0 -	YGR109W-A	-1	-1	-1
0 -	YGR109W-B	-1	-1	-1
0 -	YGR121W-A	-	-	-1
0 -	YGR122W	-1	-1	-1
0 -	YGR127W	-	1	1
0 -	YGR130C	1	1	1
0 -	YGR146C-A	-1	-	-
0 -	YGR149W	-	1	-
0 -	YGR153W	1	-	-
0 -	YGR161C-C	1	-	-
0 -	YGR161C-D	1	-	1
0 -	YGR161W-B	1	-	1
0 -	YGR174W-A	1	1	1
0 -	YGR210C	-1	-	-
0 -	YGR237C	-	-	1
0 -	YGR250C	1	1	1
0 -	YGR266W	-	-	-1
0 -	YGR283C	-1	-	-1
0 -	YGR296C-B	-	-1	-
0 -	YHL009W-B	1	-	-
1 -	<b>YHL012W</b>	1	-	-
0 -	YHL044W	-	-	1
0 -	YHL050W-A	-	-1	-
0 -	YHR003C	-1	-	-
0 -	YHR022C	-	1	-
0 -	YHR033W	-1	1	-
0 -	YHR045W	-	-1	-1
0 -	YHR078W	1	-	-
0 -	YHR080C	-	-	1
0 -	YHR097C	-	-	1
0 -	YHR112C	-	1	1
0 -	YHR122W	-	-	-1
0 -	YHR127W	-	-1	-
0 -	YHR138C	1	1	1



0 -	YHR140W	-	1	1
0 -	YHR182W	-	1	-
0 -	YHR214C-B	1	-	1
0 -	YHR214C-C	1	-	-
0 -	YHR214C-E	-1	-	-
0 -	YHR218W	-	-1	-1
0 -	YHR219C-A	-	-1	-
0 -	YHR219W	-	-1	-1
0 -	YIL014C-A	1	1	1
0 -	YIL024C	-	-	1
0 -	YIL029C	-	-	1
0 -	YIL055C	-	1	-
1 -	<b>YIL077C</b>	-	-	1
0 -	YIL082W	-1	-1	-1
0 -	YIL082W-A	-1	-1	-1
0 -	YIL096C	-	-	-1
0 -	YIL108W	1	1	1
0 -	YIL134C-A	-	1	-
0 -	YIL169C	-1	-	-1
0 -	YIL177C	-	-1	-1
0 -	YIL177W-A	-	-1	-
0 -	YIR007W	1	1	1
0 -	YIR018C-A	1	-	-
0 -	YIR024C	-	1	-
0 -	YIR035C	-	-	-1
0 -	YJL016W	1	1	1
0 -	YJL047C-A	-	1	-
0 -	YJL052C-A	-1	-	-
0 -	YJL055W	1	1	1
0 -	YJL070C	1	1	-
0 -	YJL077W-B	1	-	-
0 -	YJL113W	1	-	-
0 -	YJL127C-B	1	1	-
0 -	YJL133C-A	1	1	1
0 -	YJL144W	1	1	-
0 -	YJL160C	1	-	-
0 -	YJL181W	-1	-	1
0 -	YJL185C	1	-	-
0 -	YJL193W	-1	-	-
0 -	YJL213W	1	-	-
0 -	YJL218W	1	-	-1
0 -	YJL225C	-	-1	-1
0 -	YJL225W-A	-	-1	-
0 -	YJR003C	-	-1	-
0 -	YJR005C-A	1	-	1
0 -	YJR015W	-1	-1	-1
0 -	YJR026W	1	-	-
0 -	YJR027W	1	-	1
0 -	YJR028W	1	-	-
0 -	YJR029W	1	-	1

0 -	YJR056C	-	-	1
0 -	YJR061W	-	1	1
0 -	YJR085C	-	1	-
0 -	YJR096W	-	1	1
0 -	YJR098C	-1	-	-
0 -	YJR111C	-1	-	-
0 -	YJR114W	-	1	-
0 -	YJR115W	-	-	-1
0 -	YJR124C	-	-	-1
0 -	YJR129C	-	-	-1
0 -	YJR141W	-1	-	-
0 -	YJR149W	1	-	-
0 -	YKL023W	1	-	-
0 -	YKL027W	-1	-	-
0 -	YKL068W-A	-1	-	-
0 -	YKL069W	-	1	-
0 -	YKL071W	1	-	-
0 -	YKL091C	-	1	1
0 -	YKL105C	-	-	1
0 -	YKL107W	1	1	-
0 -	YKL151C	1	1	1
0 -	YKL187C	1	-1	-
0 -	YKL222C	1	-	-
0 -	YKR011C	1	-	1
0 -	YKR051W	-	-	1
0 -	YKR075C	-	-1	-
0 -	YKR096W	1	-	1
0 -	YLL053C	1	-	-1
0 -	YLL058W	1	-	-
0 -	YLL066C	-	-1	-1
0 -	YLL066W-A	-	-1	-
0 -	YLL066W-B	-1	-	-
0 -	YLL067C	-	-1	-1
0 -	YLL067W-A	-	-1	-
0 -	YLR001C	-	1	1
0 -	YLR030W	-	1	-
0 -	YLR031W	1	1	-
0 -	YLR035C-A	1	-	1
0 -	YLR040C	-1	-	-
0 -	YLR042C	-1	-1	1
0 -	YLR050C	1	1	-
0 -	YLR053C	1	1	1
0 -	YLR063W	-1	1	-1
0 -	YLR072W	-	1	-
0 -	YLR126C	1	-1	-1
0 -	YLR149C	1	1	1
0 -	YLR152C	1	-	-
0 -	YLR154W-E	-1	-	-
0 -	YLR157C-A	1	-	-
0 -	YLR157C-B	1	-	1

0 -	YLR173W	1	1	-
0 -	YLR177W	1	1	1
0 -	YLR194C	1	-	-
0 -	YLR211C	1	-	-
0 -	YLR227W-A	1	-	-
0 -	YLR227W-B	1	-	1
0 -	YLR243W	-1	-	-1
0 -	YLR253W	-1	-	-
0 -	YLR256W-A	1	-	-
0 -	YLR278C	1	1	1
0 -	YLR281C	-	-	1
0 -	YLR283W	-	-	1
0 -	YLR285C-A	-1	-	-1
0 -	YLR287C	-	-	-1
0 -	YLR290C	-	-	1
0 -	YLR297W	-	1	1
0 -	YLR326W	-1	1	1
0 -	YLR342W-A	-1	-	-
0 -	YLR345W	1	-	1
0 -	YLR352W	-	1	-
0 -	YLR363W-A	-	-	-1
0 -	YLR407W	-	1	1
0 -	YLR410W-B	1	-	1
0 -	YLR413W	-1	-	-
0 -	YLR446W	-	1	1
0 -	YLR455W	-1	-	1
0 -	YLR456W	-	-	1
0 -	YLR462W	-	-	-1
0 -	YLR466C-A	-	-1	-
0 -	YLR466W	-	-1	-1
0 -	YLR467C-A	-	-1	-
0 -	YLR467W	-	-1	-1
0 -	YML002W	1	-	-
0 -	YML007C-A	1	-	1
0 -	YML018C	-1	-	-1
0 -	YML037C	-1	-	-
0 -	YML039W	1	-	1
0 -	YML040W	1	-	-
0 -	YML045W	1	-	1
0 -	YML045W-A	1	-	-
0 -	YML083C	1	-	-
0 -	YML096W	-1	-1	-1
0 -	YML108W	-	-	-1
0 -	YML119W	-	-	1
0 -	YML133C	-	-1	-1
0 -	YML133W-B	-	-1	-
0 -	YMR013W-A	-1	1	-1
0 -	YMR018W	1	1	1
0 -	YMR034C	1	1	-
0 -	YMR045C	1	1	1

0 -	YMR046C	1	1	-1
0 -	YMR050C	1	-	1
0 -	YMR051C	1	-	-
0 -	YMR090W	-	1	1
0 -	YMR102C	-	-	-1
0 -	YMR114C	1	-	-
0 -	YMR122W-A	1	1	1
0 -	YMR124W	1	1	-
0 -	YMR130W	-	-	-1
0 -	YMR134W	1	-	-
0 -	YMR144W	-	-1	-
0 -	YMR166C	-	1	-
0 -	YMR181C	1	1	1
0 -	YMR185W	-	-	-1
0 -	YMR196W	1	1	1
0 -	YMR209C	-1	-	-
0 -	YMR210W	-	-	1
0 -	YMR230W-A	-1	-	-1
0 -	YMR244C-A	1	1	1
0 -	YMR244W	-	1	1
0 -	YMR252C	1	-	-
0 -	YMR265C	-	-	-1
0 -	YMR272W-B	-1	-	-
0 -	YMR310C	-	-	-1
0 -	YMR315W	1	-	-
0 -	YMR317W	1	-	-
0 -	YNL019C	-	-	-1
0 -	YNL022C	-1	-	-1
0 -	YNL024C	-	-1	-1
0 -	YNL033W	-	-	-1
0 -	YNL040W	-	-	-1
0 -	YNL042W-B	-1	-	-
0 -	YNL046W	-	-1	-
0 -	YNL054W-A	1	-	-
0 -	YNL095C	-	-	-1
0 -	YNL097C-B	-	-	-1
0 -	YNL108C	-	-	-1
0 -	YNL122C	-	1	1
0 -	YNL134C	-	-	1
0 -	YNL144C	1	-	1
0 -	YNL162W-A	-	-	-1
0 -	YNL195C	-	1	-
0 -	YNL200C	1	1	1
0 -	YNL208W	1	-	1
0 -	YNL217W	-1	-1	-
0 -	YNL234W	-	-	-1
0 -	YNL277W-A	-1	1	1
0 -	YNL284C-A	1	1	-1
0 -	YNL284C-B	1	1	1
0 -	YNL339W-B	-	-1	-

0 -	YNR014W	-	1	1
0 -	YNR034W-A	1	1	1
0 -	YNR040W	-	1	1
0 -	YNR048W	-1	-	-
0 -	YNR061C	-1	-1	-1
0 -	YNR062C	-1	-1	-1
0 -	YNR065C	1	-	-
0 -	YOL013W-A	-1	-	-
0 -	YOL014W	-	-1	-1
0 -	YOL036W	1	-	-
0 -	YOL057W	-	-1	-1
0 -	YOL092W	-	-	-1
0 -	YOL103W-A	1	-	-
0 -	YOL103W-B	1	-	1
0 -	YOL114C	1	-	1
0 -	YOL159C	-	1	-
0 -	YOL159C-A	-	1	-
0 -	YOL163W	1	-	-
0 -	YOR012W	1	-	-
0 -	YOR020W-A	1	-	1
0 -	YOR021C	-1	-1	-1
0 -	YOR052C	-	1	1
0 -	YOR059C	1	-	1
0 -	YOR062C	1	-	-
0 -	YOR072W-B	-1	-	-
0 -	YOR097C	-	-	1
0 -	YOR131C	-1	-	-
0 -	YOR142W-A	1	-	-
0 -	YOR142W-B	1	-	1
0 -	YOR152C	1	1	1
0 -	YOR186W	-	-	1
0 -	YOR192C-B	1	-	1
0 -	YOR262W	-	-	-1
0 -	YOR289W	1	1	1
0 -	YOR293C-A	-1	-	-
0 -	YOR296W	-1	-	1
0 -	YOR302W	1	1	-
0 -	YOR338W	-	1	-
0 -	YOR342C	-1	-	-
0 -	YOR343W-B	1	-	1
0 -	YOR378W	-1	-	-
0 -	YOR389W	1	1	1
0 -	YOR394C-A	1	-	1
0 -	YOR396C-A	-	-1	-
0 -	YPL014W	-	-	1
0 -	YPL067C	-	1	-
1 -	<b>YPL068C</b>	-	1	-1
0 -	YPL088W	1	1	-
0 -	YPL107W	-	-1	-1
0 -	YPL150W	1	-	-

0 -	YPL162C	-1	-	-1
0 -	YPL191C	1	-	-
0 -	YPL199C	-1	-1	-1
0 -	YPL216W	-	-	-1
0 -	YPL245W	-1	1	1
0 -	YPL257W-A	1	-	-
0 -	YPL257W-B	1	-	1
0 -	YPL264C	-	-	1
0 -	YPL272C	1	-	-
0 -	YPL277C	1	-	1
0 -	YPL278C	1	-	1
0 -	YPL283W-B	-	-1	-
0 -	YPR013C	1	-	-
0 -	YPR036W-A	1	1	1
0 -	YPR098C	-	-	1
0 -	YPR117W	1	1	1
0 -	YPR127W	1	1	1
0 -	YPR137C-A	1	-	-
0 -	YPR137C-B	1	-	1
0 -	YPR148C	1	-	-
0 -	YPR158C-C	1	-	-
0 -	YPR158C-D	1	-	1
0 -	YPR158W-A	1	-	-
0 -	YPR158W-B	1	-	1
0 -	YPR172W	-	1	-
0 -	YPR202W	-	-	-1
0 -	YPR203W	-	-	-1
0 -	YPR204C-A	-	-1	-
0 -	YPR204W	-	-1	-1