

Additional data file 1

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Experimental System	# total nodes	# protein nodes	# rna nodes	# edges	# e-e edges	# of Edges with at least 1 essential Node	# baits	# essential baits	# sources
Affinity Capture-MS	2274	2274	0	6627	1591	4201	864	306	2
Two-hybrid	3561	3561	0	5102	334	1980	1842	379	3
total	4474	4474	0	11571	1874	6094	2353	551	5
LC-PI									
Experimental System	# total nodes	# protein nodes	# rna nodes	# edges	# e-e edges	# of Edges with at least 1 essential Node	# baits	# essential baits	# sources
Affinity Capture-MS	1546	1546	0	4499	1776	3640	489	265	204
Affinity Capture-Western	1808	1808	0	3506	912	2132	1293	462	1639
Two-hybrid	2012	2012	0	3351	562	1752	998	344	995
Reconstituted Complex	992	992	0	1310	366	871	600	241	825
Co-purification	673	673	0	889	387	725	187	94	223
Biochemical Activity	497	497	0	760	103	418	159	47	322
Co-fractionation	350	350	0	317	103	178	131	60	130
Co-localization	175	175	0	161	38	97	85	29	85
Co-crystal Structure	68	68	0	66	38	51	39	21	40
Protein-peptide	65	65	0	62	5	21	26	7	26
Affinity Capture-RNA	28	28	0	39	3	26	14	4	8
Far Western	51	51	0	36	14	27	31	17	25
FRET	30	30	0	32	15	28	23	14	6
Protein-RNA	12	12	0	6	0	1	6	1	7
total	3289	3289	0	11334	3050	7522	1969	674	3202
HTP-GI									
Experimental System	# total nodes	# protein nodes	# rna nodes	# edges	# e-e edges	# of Edges with at least 1 essential Node	# baits	# essential baits	# sources
Synthetic Lethality	1402	1402	0	5887	7	812	237	27	37
Synthetic Growth Defect	218	218	0	261	7	65	17	7	10
Synthetic Rescue	14	14	0	13	0	10	8	6	3
Phenotypic Suppression	15	15	0	13	0	1	13	0	2

Dosage Growth Defect	9	9	0	8	0	8	8	0	1
Dosage Lethality	2	2	0	1	0	1	1	0	1
Phenotypic Enhancement	2	2	0	1	0	0	1	0	1
total	1454	1454	0	6103	14	892	260	31	39
LC-GI									
Experimental System	# total nodes	# protein nodes	# rna nodes	# edges	# e-e edges	# of Edges with at least 1 essential Node	# baits	# essential baits	# sources
Dosage Rescue	1578	1571	7	2456	432	1349	926	374	1280
Synthetic Lethality	1285	1280	5	2172	435	1207	822	266	1001
Synthetic Rescue	1106	1102	4	1581	148	676	614	200	886
Phenotypic Enhancement	1055	1054	1	1421	68	360	659	115	910
Synthetic Growth Defect	847	846	1	982	119	412	454	122	468
Phenotypic Suppression	502	498	4	507	42	164	249	65	230
Dosage Lethality	359	359	0	354	69	237	214	104	169
Dosage Growth Defect	29	29	0	18	4	14	14	9	12
total	2689	2678	11	8165	1096	3784	1854	534	3796
Total									
Experimental System	# total nodes	# protein nodes	# rna nodes	# edges	# e-e edges	# of Edges with at least 1 essential Node	# baits	# essential baits	# sources
Affinity Capture-MS	2758	2758	0	10316	2912	7157	1171	458	206
Two-hybrid	4305	4305	0	8193	826	3588	2413	567	998
Synthetic Lethality	2165	2160	5	7859	442	1996	932	274	1036
Affinity Capture-Western	1808	1808	0	3506	912	2132	1293	462	1639
Dosage Rescue	1578	1571	7	2456	432	1349	926	374	1280
Synthetic Rescue	1115	1111	4	1592	148	684	620	204	889
Phenotypic Enhancement	1055	1054	1	1422	68	360	659	115	911

Reconstituted Complex	992	992	0	1310	366	871	600	241	825
Synthetic Growth Defect	975	974	1	1241	126	477	462	124	477
Co-purification	673	673	0	889	387	725	187	94	223
Biochemical Activity	497	497	0	760	103	418	159	47	322
Phenotypic Suppression	510	506	4	519	42	165	258	65	232
Dosage Lethality	361	361	0	355	69	238	215	104	170
Co-fractionation	350	350	0	317	103	178	131	60	130
Co-localization	175	175	0	161	38	97	85	29	85
Co-crystal Structure	68	68	0	66	38	51	39	21	40
Protein-peptide	65	65	0	62	5	21	26	7	26
Affinity Capture-RNA	28	28	0	39	3	26	14	4	8
Far Western	51	51	0	36	14	27	31	17	25
FRET	30	30	0	32	15	28	23	14	6
Dosage Growth Defect	38	38	0	26	4	22	22	9	13
Protein-RNA	12	12	0	6	0	1	6	1	7
total	5442	5431	11	33688	4886	16100	3675	884	6043
Total LC (LC-PI+LC-GI)									
Experimental System	# total nodes	# protein nodes	# rna nodes	# edges	# e-e edges	# of Edges with at least 1 essential Node	# baits	# essential baits	# sources
Affinity Capture-MS	1546	1546	0	4499	1776	3640	489	265	204
Affinity Capture-Western	1808	1808	0	3506	912	2132	1293	462	1639
Two-hybrid	2012	2012	0	3351	562	1752	998	344	995
Dosage Rescue	1578	1571	7	2456	432	1349	926	374	1280
Synthetic Lethality	1285	1280	5	2172	435	1207	822	266	1001
Synthetic Rescue	1106	1102	4	1581	148	676	614	200	886
Phenotypic Enhancement	1055	1054	1	1421	68	360	659	115	910
Reconstituted Complex	992	992	0	1310	366	871	600	241	825
Synthetic Growth Defect	847	846	1	982	119	412	454	122	468
Co-purification	673	673	0	889	387	725	187	94	223

Biochemical Activity	497	497	0	760	103	418	159	47	322
Phenotypic Suppression	502	498	4	507	42	164	249	65	230
Dosage Lethality	359	359	0	354	69	237	214	104	169
Co-fractionation	350	350	0	317	103	178	131	60	130
Co-localization	175	175	0	161	38	97	85	29	85
Co-crystal Structure	68	68	0	66	38	51	39	21	40
Protein-peptide	65	65	0	62	5	21	26	7	26
Affinity Capture-RNA	28	28	0	39	3	26	14	4	8
Far Western	51	51	0	36	14	27	31	17	25
FRET	30	30	0	32	15	28	23	14	6
Dosage Growth Defect	29	29	0	18	4	14	14	9	12
Protein-RNA	12	12	0	6	0	1	6	1	7
total	3875	3864	11	18090	3704	10376	2585	767	6021

Supplementary Table 2. Co-purified complexes in the LC dataset.

Complex ID	PubMed ID	YORF's
1	12419231	YPL228W YGL130W
2	12419236	YDR448W YDR176W YGR252W YOL148C YDR392W YDR145W
3	11598206	YOR069W YOR132W
4	14581483	YFR010W YFR004W
5	9015380	YJL002C YEL002C YOR085W YOR103C YMR149W
6	12077334	YBL052C YPL129W
7	8663399	YIR022W YJR010C-A
8	10024884	YDL140C YLR384C YOR151C YIL021W YJL140W YBR154C
9	9388185	YMR264W YMR022W
10	8887631	YER012W YGL048C YHR200W YKL145W
11	12403464	YDL201W YDR165W
12	8135547	YIL035C YOR061W YGL019W YOR039W
13	8127913	YOR290C YBR289W YJL176C YHL025W
14	7877695	YGR104C YDL140C YHR041C YER022W YBR253W YPL042C YNL025C
15	10791972	YOR341W YDL014W YMR229C YML074C YBR049C
16	1406674	YPL248C YML051W
17	10791972	YOR340C YMR229C YOR341W YPR010C YLR175W YLR449W YML074C YNL248C YMR230W YOR096W YDL208W YDR156W
18	12408819	YFR010W YHL030W YGL141W
19	12408819	YFR004W YHR200W YKL145W YFR010W
20	11032814	YNL102W YKL125W
21	10323869	YBR160W YBR135W YER012W YER021W YKL145W YGL048C
22	10567526	YBL023C YPR019W YGL201C YBR202W
23	11412995	YBR010W YJL115W YBR009C
24	8530381	YIL022W YJR045C YOR232W
25	9321403	YLR293C YER110C
26	11369780	YGL087C YDR092W
27	7565784	YKL145W YIL075C
28	11950928	YDR356W YHR172W YLR212C YNL126W
29	10480869	YOL090W YDR097C
30	7961739	YER171W YIL143C YLR005W YDR311W
31	9671501	YMR309C YOR361C YMR146C YPR041W
32	8816473	YOL090W YDR097C
33	7688296	YJL041W YGL172W YFR002W
34	12882976	YHR005C-A YEL020W-A
35	8324825	YER022W YER148W YHR041C YGR104C YBR253W
36	12543930	YER165W YPL169C
37	8812838	YGR005C YGR186W YPL129W YLR418C YGL043W YBR279W YPR086W

38	12543930	YDL116W YKL057C YLR208W YJR042W YGL100W YGL092W YKR082W
39	12543930	YLR335W YNL189W YLR347C
40	2000150	YOR254C YLR378C YPL094C
41	7925282	YML105C YAL015C YPR088C YDL092W YKL122C YPL243W YPL210C
42	15099519	YEL056W YPL001W YLL022C
43	9311989	YAL021C YNR052C YGR092W
44	8414971	YER148W YPR086W
45	14627716	YLR080W YFL048C
46	14981506	YLR008C YJL104W
47	11756442	YNL262W YPR175W YBR278W YDR121W
48	9382859	YDR170C YDR238C YPR181C
49	8631896	YER171W YIL143C YDR311W YLR005W YDL108W
50	10779558	YNL062C YJL125C
51	9755168	YPL153C YDR217C
52	8631896	YIL021W YDL140C YOR151C YJL140W YBR154C YPR187W YDR404C YOR224C
53	8628401	YPR103W YER012W YOR362C YJL001W YFR050C YMR314W YOL038W YBL041W YML092C YGR135W YOR157C YGR253C YER094C YDL020C YBR173C YHR052W YDR069C YHL030W YOR056C YGL058W YDR177W YBR082C YDR059C YGR184C YGL048C
54	8628401	YGL048C YKL145W
55	11741545	YOR005C YGL090W
56	12543930	YBR017C YOL123W
57	12543930	YNL189W YLR347C
58	10675336	YOR194C YKL058W
59	12446794	YBR081C YGL252C YHR099W YDR176W YOL148C YDR392W YGR252W YPL254W YDR448W YDR167W YMR236W YBR198C YDR145W YGL112C
60	7851434	YNL098C YLL016W
61	12446794	YDR167W YBR081C YHR099W YDR176W YLR055C YOL148C YDR392W YGR252W YPL254W YDR448W YMR236W YBR198C YDR145W YGL112C
62	9234719	YHR058C YDL140C YER022W YHR041C YGR104C YOL051W
63	9234719	YLR071C YHR041C YGR104C YHR058C YDL140C YOR151C YIL021W YJL140W YBR154C YPR187W YDR404C YOL051W YNL236W YER022W
64	9819445	YOL090W YDR097C
65	10487762	YOR244W YHR099W
66	9154821	YDR448W YPL254W YDR176W YOL148C YGR252W
67	8816488	YKL025C YGL094C
68	15014446	YIL126W YGR056W YLR357W YDR303C YKR008W YPR034W YMR033W YCR052W YFR037C YML127W YLR321C

69	8181570	YEL002C YMR149W
70	7929382	YFL036W YMR228W
71	10385523	YOR106W YBL050W YLR093C YGL212W YMR197C YKL196C
72	11336698	YGR056W YPR034W YLR357W YDR303C YKR008W YIL126W YLR321C YMR033W YHR056C
73	11979277	YNL139C YDR138W YML062C YHR167W YDL084W
74	10026213	YDR225W YDR448W YGR252W YBL003C YBR009C YNL030W YBR010W YNL031C YDR224C YBL002W
75	9391047	YLR141W YBL025W YMR270C
76	11741545	YNL250W YDR369C YMR224C
77	1321337	YLR433C YML057W
78	11964151	YML051W YDR009W YBR020W
79	7623818	YDR073W YHL025W
80	8565072	YDL116W YKL057C YJR042W YDL195W YLR208W
81	10964916	YDL017W YDR052C
82	11032818	YBR130C YAL029C
83	9130700	YNL126W YHR172W YLR212C
84	11839796	YPR025C YDR311W YDL108W YDR460W
85	7768886	YER171W YIL143C YLR005W YDR311W
86	2832951	YHR187W YBL021C
87	12925749	YAR033W YGL051W
88	12925749	YAR031W YGL053W
89	11390369	YGR200C YLR384C YPL086C YHR187W YPL101W YMR312W
90	10069815	YKL145W YDR069C
91	9252322	YOR254C YLR378C YPL094C YBR171W YLR292C YER087C-B YDR086C
92	10089880	YGL087C YDR092W
93	9368761	YMR167W YNL082W
94	14634024	YAR007C YNL312W YJL173C
95	11858722	YOR232W YDL003W
96	11435442	YPL086C YPL101W YHR187W YMR312W
97	9420330	YOL135C YOL051W YPR070W YLR071C YNL236W YER022W YDL005C YGL025C YOR174W YHR058C YBR193C YBL093C YHR041C YDR308C YGR104C YBR253W
98	11238944	YDR225W YBR010W YBR009C YDR224C
99	11118453	YJL006C YML112W
100	7559750	YJL041W YFR002W YGL172W YGR119C
101	9584156	YHR027C YOR362C YHR200W YFR004W YFR052W YIL075C YER021W YDL147W YDL097C YPR108W YOR261C YDR427W YKL145W YDL007W YDR394W YOR259C YOR117W YGL048C
102	8657139	YOR194C YKL058W
103	8657139	YER148W YPR086W YPL082C
104	8657139	YPR056W YDR079C-A YLR005W YDR460W YPL122C YPR025C YPR086W YDL140C YHR041C YER022W YGR104C YBR253W YER148W YCR042C YGR186W YGR005C YPL129W

105	8657139	YGR186W YDL140C YGR005C YPL129W YKL028W YKR062W
106	11500379	YDL042C YDR227W
107	8187178	YER022W YGR005C YOL051W YGL048C YHR041C YGR104C YBR253W YPL129W YGR186W
108	11500379	YDL042C YJL076W
109	11383511	YGR104C YER022W YHR041C YPL042C YOL051W YNL236W YIL021W YPR086W
110	9741626	YHR027C YHR200W YIL075C YKL145W YDL007W YDR394W YOR259C YOR117W YGL048C
111	10559961	YOR106W YPL195W YGR261C
112	9674426	YBR198C YBR081C YLR055C YOL148C YDR392W YDR176W YPL254W YDR448W YGR252W YDR145W YGL112C YDR167W YMR236W
113	9822593	YEL020W-A YHR005C-A
114	9154831	YIL126W YCR052W
115	11752412	YHR119W YLR015W YPL138C YKL018W YDR469W
116	14530260	YJR068W YOR217W YNL290W YOL094C YBR087W
117	15664196	YKL138C-A YKL052C YGR113W YKR037C YGL061C YDR201W YKR083C YDR016C YBR233W-A YDR320C-A
118	10852917	YDR211W YGR083C YOR260W YLR291C YKR026C
119	16183906	YLR370C YJR065C YDL029W YNR035C YKL013C YIL062C
120	11687631	YHR119W YLR015W YAR003W YPL138C YKL018W YBR175W YDR469W
121	10817755	YBL052C YPL129W
122	9463387	YCR093W YAL021C YNR052C
123	10352012	YDR328C YMR094W
124	8253836	YOR254C YBR171W YLR292C
125	9792654	YJR052W YBR114W
126	9858534	YLR055C YDR448W YDR392W YGL112C YDR145W YBR198C
127	11859374	YKL054C YJR035W
128	15163346	YNL262W YPR175W YBR278W YDR121W
129	11777910	YGL112C YDR448W YDR145W YDR176W YOL148C
130	9813094	YLR314C YCR002C YJR076C YHR107C
131	9228276	YHR200W YER012W YGL048C YKL145W
132	9724628	YDR394W YER021W YKL145W YDL007W YOR259C YOR117W
133	8995429	YJR068W YOR217W YNL290W YOL094C YBR087W
134	8017102	YDR225W YBL003C YDR224C YBL002W YBR010W YNL031C YBR009C YNL030W
135	10748175	YGL225W
136	12138208	YGR274C YER148W YCR042C YMR236W YML098W YDR167W YPL129W YML015C YPL011C YMR005W YGL112C YDR145W YML114C YMR227C YBR198C
137	16183906	YIL062C YJR065C YDL029W YNR035C YKL013C YLR370C
138	16207085	YCR002C YLR314C YJR076C YHR107C

139	10684247	YMR047C YAR002W YBL079W YDL088C YDL116W YDL207W YDR192C YER105C YER107C YFR002W YGL092W YGL100W YGL172W YGR119C YIL115C YJL039C YJL041W YJL061W YJR042W YKL057C YKL068W YKR082W YLR018C YML031W YML103C YMR129W YMR153W YOR098C YOR257W YER110C YGL016W YIL063C YLR335W YLR347C YNL189W YPL125W YPL169C YBR025C YBR194W YCL059C YDL121C YDL148C YDR190C YDR412W YEL026W YER006W YER049W YER126C YGR103W YLR074C YHR127W YHR052W YMR131C YMR290C YNR053C YOL145C YOR051C YOR091W YOR145C YOR206W YPL093W YPL146C YPL217C YPR144C
140	16137930	YOR368W YPL022W YLR288C
141	11024051	YOL004W YNL330C YIL084C
142	16027163	YNL328C YJL104W YLR008C YIL022W
143	9428766	YPL218W YGR191W YGL200C YLR268W YPR181C YIL109C
144	15591051	YOR297C YLR348C
145	15723534	YPR019W YGL201C YBR202W
146	11432854	YJR068W YOR217W YNL290W YOL094C YBR087W
147	11239395	YAL021C YNR052C
148	9892641	YOR174W YPR070W YDL005C YHR058C YOL135C YBR193C
149	12820877	YOL090W YDR097C
150	11007479	YER171W YLR005W YDR311W YPL122C YDR460W
151	7958901	YBL014C YJL025W
152	11604499	YOR244W YHR099W YJL081C YHR090C YDR359C YFL024C YGR002C YPR023C YFL039C YJR082C YEL018W
153	15907469	YER012W YER021W YFR052W YHR200W YKL145W YOR117W
154	10490601	YOR023C YDR448W YGR252W YDR176W YBL015W
155	15799968	YDR468C YOL018C YMR197C YOR036W
156	14563679	YDR448W YGR252W YMR223W YLR055C YDR392W
157	10377396	YER172C YKL173W YBR055C YOR308C YGR091W YDR473C YPR178W YGR075C YDL098C YER029C YER112W YPR082C YGR074W YJR022W YLR147C YDR378C YEL026W YLR275W YBL026W YER146W YOR159C YPR182W YFL017W-A
158	10449419	YER172C YHR165C YKL173W YBR055C YOR308C YGR091W YDR473C YPR178W YBR152W YGR075C YGR006W YDL098C YPR082C YEL026W YER029C YGR074W YLR275W YLR147C YOR159C YPR182W YFL017W-A YBL026W YLR438C-A YER112W YER146W YDR378C YNL147W YJR022W
159	15014082	YER173W YJR068W YNL290W YOL094C YBR087W
160	10675611	YKL145W YOR056C YFR052W

161	11804584	YLL036C YML046W YGR013W YKL012W YDR235W YHR086W YDR240C YIL061C YBR119W YLR298C YDL087C YML049C YMR288W YDL030W YMR240C YJL203W YNL286W YDL043C YPL213W YOR319W YIR005W YIR009W YHR165C YER172C YKL173W YBR055C YOR308C YGR091W YDR473C YPR178W YBR152W YGR075C YDL098C YPR082C YEL026W YDR416W YLR117C YMR213W YFR005C YPL151C YAL032C YBR065C YDL209C YJR050W YGR129W YPR101W YBR188C YER029C YGR074W YLR275W YLR147C YOR159C YPR182W YFL017W-A YBL026W YLR438C-A YER112W YDR378C YNL147W YJR022W YER111C YDL056W YLR182W YGL173C YCR077C YJL124C YOR204W YAL005C YDL229W YMR116C YDL160C YHR216W YLR432W YML056C YAR073W YPR080W YDL014W YNL007C YJL052W YKL152C YLR016C YCR063W YDR428C YGR214W YLR441C YGL123W YNL178W YHR203C YJR123W YOR096W YBR189W YOR369C YDR064W YCR031C YDL083C YDR450W YNL302C YHL015W
162	1325440	YJL034W
163	11952896	YMR117C YGL075C
164	8621533	YER171W YIL143C YDR311W YLR005W
165	1400380	YGL155W YKL019W
166	11904415	YGR200C YPL086C YPL101W YHR187W YMR312W YLR384C
167	12192046	YBR088C YBL019W
168	11304548	YLR357W YIL126W YGR056W YDR303C YKR008W
169	12390024	YJR068W YOR217W YNL290W YOL094C YBR087W
170	10921896	YML105C YPL243W YPR088C YKL122C YDL092W
171	9545323	YOL090W YMR167W YDR097C
172	11018040	YLL036C YMR213W YJR050W YPR101W YBR188C
173	12215531	YGR274C YCR093W
174	12215531	YMR227C YBR198C YPL011C YDR167W
175	1985924	YDR404C YJL140W
176	11867522	YEL020W-A YHR005C-A
177	2007593	YHR024C YLR163C
178	7479899	YER022W YNL236W YGR104C
179	2643110	YFL039C YNL079C
180	3888995	YIR008C YNL102W YNL262W YKL045W
181	7479899	YOL051W YNL236W YGR104C
182	7479899	YER022W YGR104C YHR041C YBR253W
183	6088500	YNL088W
184	8034743	YFL039C YDR129C
185	11389845	YEL037C YOR117W YGL048C YOR259C
186	8168496	YJR045C YOR232W
187	9195975	YOR332W YBR127C YPR036W YEL051W
188	8194532	YLL036C
189	7565723	YKL139W YJL006C YML112W
190	10921930	YJR074W YLR293C
191	9632766	YPL240C YNL064C

192	12832395	YBR228W YLR135W
193	8159677	YOR290C YBR289W YHL025W YJL176C YPL016W
194	12719426	YFR031C YLR086W
195	11370741	YMR026C YDR265W YLR191W YDR244W YGL153W
196	11237696	YMR167W YNL082W YAL005C
197	9268290	YJR052W YBR114W
198	10848595	YER012W YBR082C
199	8995225	YDL140C YER022W YBL093C
200	10788499	YGL070C YDL140C YOR151C YIL021W YJL140W YBR154C YPR187W YDR404C YOR224C YOL005C
201	9343382	YGR252W YDR176W
202	8253836	YBR171W YLR292C
203	10873636	YDL097C YHR027C YHR200W YIL075C YER021W YDL147W YPR108W YDR427W YFR004W YFR052W
204	8421056	YLL050C YFL039C
205	8756702	YPR176C YJL031C
206	8943361	YFL016C YJR045C
207	9420330	YGL025C YPR070W YOL051W YDL005C YOR174W YHR058C YOL135C YBR193C YLR071C YBL093C YNL236W YHR041C YER022W YDR308C YCR081W
208	9545323	YOL090W YDR097C
209	8063853	YIL004C YLR078C YLR268W
210	9545323	YMR167W YNL082W
211	8063853	YBR210W YGR284C
212	9585415	YDR356W YKR037C YPL124W YMR117C YER018C YDR201W YDL220C YBR109C YBR009C YNL030W YBL034C YMR129W YGL093W YDL140C YBL063W YOR373W YLR045C YHR172W YML085C YFL037W YOL069W YPL255W YKL042W YLR127C YNL001W YGL075C YHR076W YNL126W YFR002W YPR141C YAL047C YJR042W YER016W YIL144W YPR161C YAL005C YDL229W YNL225C
213	9741626	YDL097C YER021W YHR200W YDL147W YPR108W YOR261C YDR427W YFR004W YFR052W
214	14614818	YFL008W YDL003W YJL074C
215	10949041	YGL025C YOL051W YGL151W YLR071C YNL236W YER022W YPR070W YDL005C YOR174W YHR058C YGR104C YOL135C YBR193C YBL093C YHR041C
216	12604615	YOR027W YPL240C
217	8942643	YHR005C YOR212W
218	12110181	YGR103W YLL004W YGL201C
219	11504715	YDR092W YGL087C
220	11036083	YOR244W YHR099W YPR023C
221	11018020	YBR079C YMR309C YOR361C YPR041W YMR146C YDR429C
222	11089979	YHR041C YHR058C YOL051W YDL108W YKR062W YER022W YBR198C YER148W YGR005C YPR086W YIL021W
223	7721780	YPR052C YBR089C-A
224	10377407	YJR065C YDL029W YBR234C

225	9121458	YGL115W YDR477W
226	9867807	YPL078C YBL099W YJR121W YDR322C-A YLR295C YPL271W YDL004W YDR377W YML081C-A YPR020W YBR039W YDR298C YKL016C Q0080 Q0130 YDL181W
227	10352012	YMR168C
228	10426947	YMR038C
229	14500720	YDR311W YER171W YPL122C YLR005W
230	10430890	YPL046C
231	8557668	YER171W YIL143C YDR311W YPL122C YLR005W YPR025C YDR460W YDL108W
232	10449236	YBL099W YJR121W
233	14613943	YJL074C YFL008W YDR174W
234	10777588	YGR200C YOR151C YLR384C YDL140C YJL140W YIL021W YPL086C YBR154C
235	11387228	YOR361C YBR079C YMR309C YMR146C YDR429C YNL244C YPR041W
236	14532110	YNR017W YJL143W YLR259C YIL022W YPL063W YOR232W YJR045C YNL055C YNL131W YMR203W
237	8016655	YOR290C YPL016W YJL176C YHL025W YBR289W
238	12631735	YKL203C YOL078W YNL006W YJR066W
239	9677405	YJR043C YJR006W
240	9490418	YEL037C YKL145W YER162C
241	9660974	YDL140C YOL051W YER022W YGR104C
242	8855246	YGR258C YIL143C YER171W YLR005W YDR311W
243	10878005	YNL262W YBR278W
244	10878005	YDR121W YNL262W
245	10428870	YNR017W YJL143W YIL022W YNL131W YMR203W
246	9649439	YNL248C YKL125W YOR341W YPR010C YOR340C
247	11433034	YPL167C YIL139C
248	11251072	YOR254C YLR378C YBR171W YPL094C YLR292C
249	10713261	YLR026C YPL050C YNL238W YDR483W YLR268W YBR171W YML115C YFL038C
250	12727870	YHL020C YER120W
251	10490639	YGL134W YLR258W
252	9885573	YMR236W YHR099W YBR198C YDR145W YGL112C YDR167W YLR055C YBR081C YDR392W YGR252W YOL148C YDR176W YDR448W YPL254W
253	11598206	YJL053W YJL154C
254	11741545	YMR224C YDR369C
255	11884586	YLR418C YPR086W YOR151C
256	8602515	YLR342W YPR165W
257	10753924	YNL230C YPL046C
258	9303317	YLR115W YDR301W YLR277C YAL043C YKR002W YJR093C

Supplementary Table 3. SI/HTP publications

PubmedID	HTP/SI	number of interactions
14759368	SI	890
12150911	SI	509
11804584	SI	568
12052880	SI	483
10900456	SI	268
11743162	SI	250
15766533	SI	223
11489916	SI	206
11884590	SI	200
14690591	SI	169
15590687	SI	158
12374754	SI	148
10449419	SI	147
15879519	SI	127
11387327	SI	125
14729968	SI	122
10377396	SI	119
12556496	SI	110
12242279	SI	90
12819204	SI	88
11029046	SI	85
15798213	SI	84
12808088	SI	80
15045029	SI	75
15200949	SI	74
12543930	SI	66
10684247	SI	65
15226434	SI	63
12837249	SI	55
11595789	SI	55
Total	SI	5702
14574415	HTP	369
11087867	HTP	177
9207794	HTP	169
15292183	HTP	117
11474067	HTP	38
Total	HTP	870

Supplementary Table 4. Post-translational modifications associated with interactions

GeneA	GeneB	Experimental System	Modification	PubMed ID
YFR028C	YJR053W	Reconstituted Complex	Dephosphorylation	11970961
YFR028C	YLR079W	Reconstituted Complex	Dephosphorylation	9885559
YER133W	YLR263W	Reconstituted Complex	Dephosphorylation	10786836
YOR208W	YHR030C	Reconstituted Complex	Dephosphorylation	10523653
YER075C	YBL016W	Reconstituted Complex	Dephosphorylation	10557209
YER075C	YHR030C	Reconstituted Complex	Dephosphorylation	10523653
YPR161C	YDL140C	Reconstituted Complex	Phosphorylation	11390638
YFL029C	YBR160W	Reconstituted Complex	Phosphorylation	8752211
YBR160W	YDR113C	Reconstituted Complex	Phosphorylation	12050115
YBR160W	YJL194W	Reconstituted Complex	Phosphorylation	8930895
YBR160W	YPL256C	Reconstituted Complex	Phosphorylation	8599119
YBR160W	YJL157C	Reconstituted Complex	Phosphorylation	8395009
YMR001C	YDR052C	Reconstituted Complex	Phosphorylation	8943332
YDL017W	YDR052C	Reconstituted Complex	Phosphorylation	8943332
YBR274W	YDR113C	Reconstituted Complex	Phosphorylation	11390356
YBR274W	YDR113C	Reconstituted Complex	Phosphorylation	10550056
YBL016W	YLR310C	Reconstituted Complex	Phosphorylation	12867033
YBL016W	YDR388W	Reconstituted Complex	Phosphorylation	12857883
YLR113W	YNL167C	Reconstituted Complex	Phosphorylation	12086627
YBR136W	YDR499W	Reconstituted Complex	Phosphorylation	10950868
YDL028C	YIL106W	Reconstituted Complex	Phosphorylation	9436989
YPL153C	YDR217C	Reconstituted Complex	Phosphorylation	12917350
YPL153C	YDL101C	Reconstituted Complex	Phosphorylation	12556502
YNR031C	YJL128C	Reconstituted Complex	Phosphorylation	12853477
YGR040W	YHR084W	Reconstituted Complex	Phosphorylation	9393860
YFR028C	YBR156C	Affinity Capture-Western	Dephosphorylation	14605209
YNL289W	YHR042W	Reconstituted Complex	Phosphorylation	15082539
YNL289W	YOR032C	Reconstituted Complex	Phosphorylation	15082539
YNL289W	YJR072C	Reconstituted Complex	Phosphorylation	15082539
YPL256C	YHL007C	Affinity Capture-MS	Phosphorylation	10359756
YDR432W	YER133W	Affinity Capture-Western	Dephosphorylation	14759366
YDR283C	YDR283C	Affinity Capture-Western	Phosphorylation	8798780
YDL008W	YBR082C	Reconstituted Complex	Ubiquitination	10888670
YBR010W	YDR440W	Affinity Capture-Western	Methylation	12080090
YNL031C	YDR440W	Affinity Capture-Western	Methylation	12080090
YOL001W	YFR034C	Affinity Capture-Western	Phosphorylation	15057567
YOL001W	YGR233C	Affinity Capture-Western	Phosphorylation	15057567
YPL031C	YFR034C	Affinity Capture-Western	Phosphorylation	15057567
YPL031C	YGR233C	Affinity Capture-Western	Phosphorylation	15057567
YPL031C	YOL001W	Affinity Capture-Western	Phosphorylation	15057567
YPL031C	YOL001W	Reconstituted Complex	Phosphorylation	15057567
YOL001W	YFR034C	Reconstituted Complex	Phosphorylation	14659740
YPL031C	YFR034C	Reconstituted Complex	Phosphorylation	14659740
YIL035C	YKL112W	Reconstituted Complex	Phosphorylation	7608180
YGL134W	YLR258W	Reconstituted Complex	Phosphorylation	10490639
YLR258W	YGL134W	Protein-peptide	Phosphorylation	10490639
YLR258W	YPL031C	Protein-peptide	Phosphorylation	10490639
YDL108W	YOR174W	Affinity Capture-Western	Phosphorylation	15126497
YPL042C	YDL005C	Reconstituted Complex	Phosphorylation	14988503
YPR066W	YDR139C	Reconstituted Complex	Nedd8(Rub1)ylation	9545234

YLR306W	YDR139C	Reconstituted Complex	Nedd8(Rub1)ylation	9545234
YNL222W	YDL140C	Protein-peptide	Dephosphorylation	15125841
YKL048C	YKL048C	Affinity Capture-Western	Phosphorylation	9180279
YJR094C	YMR139W	Affinity Capture-Western	Phosphorylation	15282298
YBL016W	YDR480W	Reconstituted Complex	Phosphorylation	9094309
YBL016W	YPL049C	Reconstituted Complex	Phosphorylation	9094309
YDL159W	YBL016W	Reconstituted Complex	Phosphorylation	15456892
YBR160W	YNL068C	Reconstituted Complex	Phosphorylation	15509804
YBL016W	YDR103W	Reconstituted Complex	Phosphorylation	15322134
YMR277W	YDL140C	Protein-peptide	Dephosphorylation	15563457
YLR362W	YBL016W	Affinity Capture-Western	Phosphorylation	15713635
YDR138W	YER125W	Reconstituted Complex	Ubiquitination	15713680
YBR136W	YPR010C	Reconstituted Complex	Phosphorylation	14642562
YGR003W	YDR139C	Biochemical Activity	Nedd8(Rub1)ylation	14519104
YJL047C	YDR139C	Biochemical Activity	Nedd8(Rub1)ylation	14519104
YDL132W	YDR139C	Biochemical Activity	Nedd8(Rub1)ylation	12446563
YHR111W	YIL008W	Biochemical Activity	Nedd8(Rub1)ylation	10713047
YFR028C	YLR182W	Biochemical Activity	Dephosphorylation	14993267
YFR028C	YAL024C	Biochemical Activity	Dephosphorylation	12432084
YFR028C	YJR053W	Biochemical Activity	Dephosphorylation	11970961
YFR028C	YAR019C	Biochemical Activity	Dephosphorylation	11267871
YFR028C	YGL003C	Biochemical Activity	Dephosphorylation	10074450
YFR028C	YLR079W	Biochemical Activity	Dephosphorylation	9885559
YFR028C	YDR146C	Biochemical Activity	Dephosphorylation	9885559
YLR433C	YDR184C	Biochemical Activity	Dephosphorylation	10102375
YER133W	YLR263W	Biochemical Activity	Dephosphorylation	10786836
YNL053W	YHR030C	Biochemical Activity	Dephosphorylation	11923319
YNL053W	YHR030C	Biochemical Activity	Dephosphorylation	10625705
YNL053W	YBL016W	Biochemical Activity	Dephosphorylation	8306972
YJR017C	YDL140C	Biochemical Activity	Dephosphorylation	11904169
YDL006W	YLR113W	Biochemical Activity	Dephosphorylation	11113180
YER089C	YLR113W	Biochemical Activity	Dephosphorylation	12477803
YER089C	YHR079C	Biochemical Activity	Dephosphorylation	9528768
YDL230W	YML074C	Biochemical Activity	Dephosphorylation	7559654
YOR208W	YLR113W	Biochemical Activity	Dephosphorylation	12477803
YOR208W	YHR030C	Biochemical Activity	Dephosphorylation	11923319
YOR208W	YBR160W	Biochemical Activity	Dephosphorylation	10580002
YOR208W	YHR030C	Biochemical Activity	Dephosphorylation	10523653
YER075C	YHR030C	Biochemical Activity	Dephosphorylation	11923319
YER075C	YBR160W	Biochemical Activity	Dephosphorylation	10580002
YER075C	YBL016W	Biochemical Activity	Dephosphorylation	10557209
YER075C	YHR030C	Biochemical Activity	Dephosphorylation	10523653
YER075C	YBL016W	Biochemical Activity	Dephosphorylation	9224718
YIL113W	YHR030C	Biochemical Activity	Dephosphorylation	11923319
YDL047W	YDR468C	Biochemical Activity	Dephosphorylation	12006655
YDL047W	YOL018C	Biochemical Activity	Dephosphorylation	12006655
YIL113W	YHR030C	Biochemical Activity	Dephosphorylation	12220658
YER151C	YDL159W	Biochemical Activity	Deubiquitination	11864977
YJL137C	YJL137C	Biochemical Activity	Glucosylation	8900126
YBR034C	YHR089C	Biochemical Activity	Methylation	12756332
YBR034C	YOL123W	Biochemical Activity	Methylation	12756332
YBR034C	YGL122C	Biochemical Activity	Methylation	12756332
YBR034C	YDL014W	Biochemical Activity	Methylation	12756332
YBR034C	YDR432W	Biochemical Activity	Methylation	12756332
YBR034C	YGR159C	Biochemical Activity	Methylation	12756332

YBR034C	YDR432W	Biochemical Activity	Methylation	8668183
YBR133C	YDR225W	Biochemical Activity	Methylation	12925763
YGL058W	YBR010W	Biochemical Activity	Methylation	12077605
YGL058W	YBR010W	Biochemical Activity	Methylation	12070136
YGR188C	YOR026W	Biochemical Activity	Phosphorylation	7969164
YPR161C	YDL140C	Biochemical Activity	Phosphorylation	12972617
YPR161C	YDL140C	Biochemical Activity	Phosphorylation	11390638
YFL029C	YBR160W	Biochemical Activity	Phosphorylation	10793138
YFL029C	YDL108W	Biochemical Activity	Phosphorylation	10373527
YFL029C	YDL108W	Biochemical Activity	Phosphorylation	9774652
YFL029C	YBR160W	Biochemical Activity	Phosphorylation	9393434
YFL029C	YBR160W	Biochemical Activity	Phosphorylation	8752211
YFL029C	YBR160W	Biochemical Activity	Phosphorylation	8752210
YAR019C	YGR092W	Biochemical Activity	Phosphorylation	11404483
YAR019C	YIL106W	Biochemical Activity	Phosphorylation	11404483
YBR160W	YLR182W	Biochemical Activity	Phosphorylation	14993267
YBR160W	YOR372C	Biochemical Activity	Phosphorylation	14521842
YBR160W	YOR372C	Biochemical Activity	Phosphorylation	12865300
YBR160W	YNL309W	Biochemical Activity	Phosphorylation	12832490
YBR160W	YKL185W	Biochemical Activity	Phosphorylation	12695666
YBR160W	YPL269W	Biochemical Activity	Phosphorylation	12600318
YBR160W	YPL269W	Biochemical Activity	Phosphorylation	12554645
YBR160W	YAL024C	Biochemical Activity	Phosphorylation	12432084
YBR160W	YLR314C	Biochemical Activity	Phosphorylation	12429908
YBR160W	YJL187C	Biochemical Activity	Phosphorylation	12388757
YBR160W	YDR113C	Biochemical Activity	Phosphorylation	12050115
YBR160W	YDR113C	Reconstituted Complex	Phosphorylation	12050115
YBR160W	YHR118C	Biochemical Activity	Phosphorylation	11572976
YBR160W	YDL106C	Biochemical Activity	Phosphorylation	10884387
YBR160W	YLR102C	Biochemical Activity	Phosphorylation	10871279
YBR160W	YKL022C	Biochemical Activity	Phosphorylation	10871279
YBR160W	YHR166C	Biochemical Activity	Phosphorylation	10871279
YBR160W	YBL084C	Biochemical Activity	Phosphorylation	10871279
YBR160W	YNL309W	Biochemical Activity	Phosphorylation	10409718
YBR160W	YGL003C	Biochemical Activity	Phosphorylation	10074450
YBR160W	YHL007C	Biochemical Activity	Phosphorylation	9774429
YBR160W	YDR309C	Biochemical Activity	Phosphorylation	9736614
YBR160W	YJL157C	Biochemical Activity	Phosphorylation	9367986
YBR160W	YLR079W	Biochemical Activity	Phosphorylation	9346238
YBR160W	YJL194W	Biochemical Activity	Phosphorylation	8930895
YBR160W	YPL256C	Biochemical Activity	Phosphorylation	8599119
YBR160W	YJL157C	Biochemical Activity	Phosphorylation	8500168
YBR160W	YER111C	Biochemical Activity	Phosphorylation	8402888
YBR160W	YJL157C	Biochemical Activity	Phosphorylation	8395009
YBR160W	YAL040C	Biochemical Activity	Phosphorylation	7823941
YBR160W	YAL040C	Biochemical Activity	Phosphorylation	1316273
YMR001C	YJR053W	Biochemical Activity	Phosphorylation	12637549
YMR001C	YFR028C	Biochemical Activity	Phosphorylation	11960554
YMR001C	YJL076W	Biochemical Activity	Phosphorylation	11960554
YMR001C	YJR053W	Biochemical Activity	Phosphorylation	11733064
YMR001C	YDL003W	Biochemical Activity	Phosphorylation	11371343
YMR001C	YLR102C	Biochemical Activity	Phosphorylation	10871279
YMR001C	YKL022C	Biochemical Activity	Phosphorylation	10871279
YMR001C	YNL102W	Biochemical Activity	Phosphorylation	10871279
YMR001C	YBL084C	Biochemical Activity	Phosphorylation	10871279

YMR001C	YDR052C	Biochemical Activity	Phosphorylation	8943332
YDL017W	YBL023C	Biochemical Activity	Phosphorylation	9407029
YDL017W	YEL032W	Biochemical Activity	Phosphorylation	9407029
YDL017W	YPR019W	Biochemical Activity	Phosphorylation	9407029
YDL017W	YGL201C	Biochemical Activity	Phosphorylation	9407029
YDL017W	YDR052C	Biochemical Activity	Phosphorylation	8943332
YBR274W	YDR113C	Biochemical Activity	Phosphorylation	11390356
YBR274W	YDR113C	Biochemical Activity	Phosphorylation	10550056
YIL035C	YIL035C	Biochemical Activity	Phosphorylation	12748292
YIL035C	YGL035C	Biochemical Activity	Phosphorylation	12748292
YIL035C	YNL189W	Biochemical Activity	Phosphorylation	9258433
YOR061W	YDR168W	Biochemical Activity	Phosphorylation	12435747
YOR061W	YER148W	Biochemical Activity	Phosphorylation	11551505
YNL298W	YLR362W	Biochemical Activity	Phosphorylation	12588977
YNL298W	YAL041W	Biochemical Activity	Phosphorylation	11113154
YNL298W	YKL129C	Biochemical Activity	Phosphorylation	9388196
YLR248W	YLR248W	Biochemical Activity	Phosphorylation	8939941
YKL139W	YDL140C	Biochemical Activity	Phosphorylation	12972617
YDL101C	YML058W	Biochemical Activity	Phosphorylation	14684746
YDL101C	YML058W	Biochemical Activity	Phosphorylation	11904430
YBL016W	YLR310C	Biochemical Activity	Phosphorylation	12867033
YBL016W	YDR388W	Biochemical Activity	Phosphorylation	12857883
YBL016W	YJL157C	Biochemical Activity	Phosphorylation	11525741
YBL016W	YJL157C	Biochemical Activity	Phosphorylation	8500168
YBL016W	YJL157C	Biochemical Activity	Phosphorylation	8334305
YBL016W	YHR084W	Biochemical Activity	Phosphorylation	8334305
YBL016W	YDR103W	Biochemical Activity	Phosphorylation	8314085
YBL016W	YBL016W	Biochemical Activity	Phosphorylation	8049522
YDR507C	YDL225W	Biochemical Activity	Phosphorylation	12058072
YLR113W	YMR172W	Biochemical Activity	Phosphorylation	12743037
YLR113W	YBR182C	Biochemical Activity	Phosphorylation	12482976
YLR113W	YLR248W	Biochemical Activity	Phosphorylation	11344302
YLR113W	YNL167C	Biochemical Activity	Phosphorylation	11230135
YLR113W	YLR248W	Biochemical Activity	Phosphorylation	10805732
YPL204W	YNL027W	Biochemical Activity	Phosphorylation	14597664
YPL204W	YLR182W	Biochemical Activity	Phosphorylation	9012827
YKL101W	YBR133C	Biochemical Activity	Phosphorylation	11408575
YJL106W	YHR124W	Biochemical Activity	Phosphorylation	14680970
YJL106W	YNL312W	Biochemical Activity	Phosphorylation	14634024
YJL106W	YJL106W	Biochemical Activity	Phosphorylation	14612412
YJL106W	YHR124W	Biochemical Activity	Phosphorylation	14612412
YJL106W	YHR124W	Biochemical Activity	Phosphorylation	12783856
YJL106W	YHR124W	Biochemical Activity	Phosphorylation	12242283
YJL106W	YJR094C	Biochemical Activity	Phosphorylation	11884593
YPL209C	YGR113W	Biochemical Activity	Phosphorylation	11724818
YPL209C	YBR156C	Biochemical Activity	Phosphorylation	11724818
YPL209C	YBR010W	Biochemical Activity	Phosphorylation	10975519
YPL209C	YGR140W	Biochemical Activity	Phosphorylation	10072382
YHR079C	YHR079C	Biochemical Activity	Phosphorylation	14564015
YDL108W	YOR174W	Biochemical Activity	Phosphorylation	14749387
YDL108W	YLR071C	Biochemical Activity	Phosphorylation	14749387
YDL108W	YDL140C	Biochemical Activity	Phosphorylation	12972617
YDL108W	YDL140C	Biochemical Activity	Phosphorylation	10594013
YDL108W	YDL140C	Biochemical Activity	Phosphorylation	9702190
YDL108W	YDL140C	Biochemical Activity	Phosphorylation	7760796

YGR040W	YLR310C	Biochemical Activity	Phosphorylation	12867033
YGR040W	YPL049C	Biochemical Activity	Phosphorylation	8918885
YNL307C	YNL307C	Biochemical Activity	Phosphorylation	11877433
YNL307C	YKL101W	Biochemical Activity	Phosphorylation	11230131
YNL307C	YAL038W	Biochemical Activity	Phosphorylation	9209064
YNL307C	YGR140W	Biochemical Activity	Phosphorylation	7854321
YBR136W	YAR007C	Biochemical Activity	Phosphorylation	14642562
YBR136W	YNL312W	Biochemical Activity	Phosphorylation	14642562
YBR136W	YDL101C	Biochemical Activity	Phosphorylation	12967660
YBR136W	YAR007C	Biochemical Activity	Phosphorylation	12967660
YBR136W	YNL312W	Biochemical Activity	Phosphorylation	12967660
YBR136W	YDR499W	Biochemical Activity	Phosphorylation	10950868
YHR058C	YDL140C	Biochemical Activity	Phosphorylation	12972617
YOR351C	YIL072W	Biochemical Activity	Phosphorylation	9832507
YOR351C	YLR263W	Biochemical Activity	Phosphorylation	9832507
YHR030C	YLR442C	Biochemical Activity	Phosphorylation	12640455
YHR030C	YPL089C	Biochemical Activity	Phosphorylation	9111331
YHR030C	YER111C	Biochemical Activity	Phosphorylation	9065400
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YDL028C	YKL042W	Biochemical Activity	Phosphorylation	11827982
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YDL028C	YIL106W	Biochemical Activity	Phosphorylation	9436989
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YPL031C	YFR034C	Biochemical Activity	Phosphorylation	12174300
YPL031C	YEL009C	Biochemical Activity	Phosphorylation	12101234
YPL031C	YJL084C	Biochemical Activity	Phosphorylation	12098764
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YPL031C	YLR258W	Biochemical Activity	Phosphorylation	9584169
YPL031C	YFR034C	Biochemical Activity	Phosphorylation	9584169
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YOL100W	YPL004C	Biochemical Activity	Phosphorylation	15016821
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YOL100W	YBL105C	Biochemical Activity	Phosphorylation	10567559
YIL095W	YOR329C	Biochemical Activity	Phosphorylation	13679512
YIL095W	YBL007C	Biochemical Activity	Phosphorylation	11739778
YIL095W	YIR006C	Biochemical Activity	Phosphorylation	9885245
YER171W	YBR029C	Biochemical Activity	Phosphorylation	9857181
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YPL153C	YDR217C	Biochemical Activity	Phosphorylation	12917350
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YMR139W	YDR207C	Biochemical Activity	Phosphorylation	9372955
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YFL033C	YFL033C	Biochemical Activity	Phosphorylation	9744870
YOR119C	YOR119C	Biochemical Activity	Phosphorylation	11972772
YIL113W	YHR030C	Biochemical Activity	Dephosphorylation	11923319
YHR206W	YIL147C	Biochemical Activity	Phosphorylation	9843501
YHR206W	YDL235C	Biochemical Activity	Phosphorylation	9843501
YMR216C	YDR432W	Biochemical Activity	Phosphorylation	11233987
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YDR477W	YER028C	Biochemical Activity	Phosphorylation	14993292
YDR477W	YGL073W	Biochemical Activity	Phosphorylation	14612437
YDR477W	YGL035C	Biochemical Activity	Phosphorylation	12684376
YDR477W	YGL035C	Biochemical Activity	Phosphorylation	12393914
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YDR477W	YGL035C	Biochemical Activity	Phosphorylation	10403407
YPL042C	YLR399C	Biochemical Activity	Phosphorylation	14749387
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YPL042C	YHR084W	Biochemical Activity	Phosphorylation	12520306
YPL042C	YEL009C	Biochemical Activity	Phosphorylation	11331604
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YNR031C	YJL128C	Biochemical Activity	Phosphorylation	9482735
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YLR362W	YDL159W	Biochemical Activity	Phosphorylation	8159759
YHL007C	YLR362W	Biochemical Activity	Phosphorylation	12588977
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YJL164C	YAL038W	Biochemical Activity	Phosphorylation	12063246
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YJL141C	YNR052C	Biochemical Activity	Phosphorylation	11358866
YHR135C	YDL140C	Biochemical Activity	Phosphorylation	10594013

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YDL235C	YIL147C	Biochemical Activity	Phosphorylation	9882653
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YFR027W	YMR076C	Biochemical Activity	Acetylation	11864574
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YOR156C	YLR314C	Biochemical Activity	Sumoylation	12761287
YJR076C	YDR510W	Biochemical Activity	Sumoylation	10579719
YLR314C	YDR510W	Biochemical Activity	Sumoylation	10579719
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YDR054C	YJL187C	Biochemical Activity	Ubiquitination	9716410
YDR054C	YLR079W	Biochemical Activity	Ubiquitination	9346239
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YDR054C	YLR079W	Biochemical Activity	Ubiquitination	9334303
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YGL058W	YDR224C	Biochemical Activity	Ubiquitination	10642555
YGL058W	YEL009C	Biochemical Activity	Ubiquitination	7813440
YHR088W	YDL140C	Biochemical Activity	Ubiquitination	10490634
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YPR119W	YLR045C	Biochemical Activity	Phosphorylation	14574415
YPR119W	YHL050C	Biochemical Activity	Phosphorylation	14574415
YPR119W	YJR091C	Biochemical Activity	Phosphorylation	14574415
YPR119W	YDR356W	Biochemical Activity	Phosphorylation	14574415
YPR119W	YCL014W	Biochemical Activity	Phosphorylation	14574415
YPR119W	YOR083W	Biochemical Activity	Phosphorylation	14574415
YPR120C	YGL003C	Biochemical Activity	Phosphorylation	9831566
YDL155W	YGL003C	Biochemical Activity	Phosphorylation	9831566
YPR119W	YGL003C	Biochemical Activity	Phosphorylation	9831566
YNL053W	YHR030C	Biochemical Activity	Dephosphorylation	14703512
YHR030C	YNL053W	Biochemical Activity	Phosphorylation	14703512
YHR030C	YLR442C	Biochemical Activity	Phosphorylation	12504006
YBR160W	YDL017W	Biochemical Activity	Phosphorylation	8382976
YMR001C	YJL187C	Biochemical Activity	Phosphorylation	15037762
YNL298W	YJL187C	Biochemical Activity	Phosphorylation	15037762
YMR199W	YLR079W	Biochemical Activity	Phosphorylation	12820958
YPL256C	YLR079W	Biochemical Activity	Phosphorylation	12820958
YAL040C	YLR079W	Biochemical Activity	Phosphorylation	12820958
YBR160W	YLR079W	Biochemical Activity	Phosphorylation	12820958
YDR054C	YLR079W	Biochemical Activity	Ubiquitination	9285816
YFL009W	YLR079W	Biochemical Activity	Ubiquitination	9285816
YPL256C	YLR079W	Biochemical Activity	Ubiquitination	9285816
YDL017W	YBL023C	Biochemical Activity	Phosphorylation	10373538
YPL031C	YKL185W	Biochemical Activity	Phosphorylation	11703659
YDL008W	YBR082C	Biochemical Activity	Ubiquitination	10888670
YBR160W	YPR175W	Biochemical Activity	Phosphorylation	14747467
YDR440W	YBR010W	Biochemical Activity	Methylation	12080090
YDR440W	YNL031C	Biochemical Activity	Methylation	12080090
YBR136W	YDR217C	Biochemical Activity	Phosphorylation	15060150
YDL017W	YBL023C	Biochemical Activity	Phosphorylation	10508166
YDL017W	YEL032W	Biochemical Activity	Phosphorylation	10508166
YDL017W	YPR019W	Biochemical Activity	Phosphorylation	10508166
YDL017W	YLR274W	Biochemical Activity	Phosphorylation	10508166
YDL017W	YGL201C	Biochemical Activity	Phosphorylation	10508166
YDL017W	YBR202W	Biochemical Activity	Phosphorylation	10508166
YGR252W	YBR010W	Biochemical Activity	Acetylation	9733731
YGR252W	YNL031C	Biochemical Activity	Acetylation	9733731
YGR252W	YDR225W	Biochemical Activity	Acetylation	9733731
YGR252W	YBL003C	Biochemical Activity	Acetylation	9733731
YGR252W	YDR224C	Biochemical Activity	Acetylation	9733731
YGR252W	YBL002W	Biochemical Activity	Acetylation	9733731
YGR252W	YBR009C	Biochemical Activity	Acetylation	9733731
YGR252W	YNL030W	Biochemical Activity	Acetylation	9733731

YPL031C	YOL001W	Biochemical Activity	Phosphorylation	15057567
YOL001W	YFR034C	Biochemical Activity	Phosphorylation	14659740
YPL031C	YFR034C	Biochemical Activity	Phosphorylation	14659740
YDL028C	YGL086W	Biochemical Activity	Phosphorylation	8688079
YIL035C	YKL112W	Biochemical Activity	Phosphorylation	7608180
YOL001W	YFR034C	Biochemical Activity	Phosphorylation	11237614
YPL031C	YFR034C	Biochemical Activity	Phosphorylation	11237614
YDL127W	YFR034C	Biochemical Activity	Phosphorylation	10588725
YPL031C	YFR034C	Biochemical Activity	Phosphorylation	10588725
YGL134W	YLR258W	Biochemical Activity	Phosphorylation	10490639
YPL031C	YLR258W	Biochemical Activity	Phosphorylation	10490639
YBR034C	YDR432W	Biochemical Activity	Methylation	9499403
YBR034C	YOL123W	Biochemical Activity	Methylation	9499403
YBR034C	YNL004W	Biochemical Activity	Methylation	9499403
YPL042C	YDL005C	Biochemical Activity	Phosphorylation	14988503
YIL147C	YDL235C	Biochemical Activity	Phosphorylation	12455952
YIL147C	YHR206W	Biochemical Activity	Phosphorylation	12455952
YIL147C	YHR206W	Biochemical Activity	Phosphorylation	11073911
YIL147C	YLR006C	Biochemical Activity	Phosphorylation	11073911
YKL210W	YBR082C	Biochemical Activity	Ubiquitination	10089879
YKL010C	YBR082C	Biochemical Activity	Ubiquitination	10089879
YDL122W	YIL148W	Biochemical Activity	Deubiquitination	2050695
YDL122W	YKR094C	Biochemical Activity	Deubiquitination	2050695
YDL122W	YLR167W	Biochemical Activity	Deubiquitination	2050695
YOR124C	YKR094C	Biochemical Activity	Deubiquitination	1429680
YOR124C	YLR167W	Biochemical Activity	Deubiquitination	1429680
YER151C	YKR094C	Biochemical Activity	Deubiquitination	1429680
YER151C	YLR167W	Biochemical Activity	Deubiquitination	1429680
YDL122W	YKR094C	Biochemical Activity	Deubiquitination	1429680
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YJR099W	YKR094C	Biochemical Activity	Deubiquitination	1429680
YJR099W	YLR167W	Biochemical Activity	Deubiquitination	1429680
YDR440W	YBR010W	Biochemical Activity	Methylation	12097318
YBR034C	YBR009C	Biochemical Activity	Methylation	12097318
YDR440W	YNL031C	Biochemical Activity	Methylation	12097318
YBR034C	YNL030W	Biochemical Activity	Methylation	12097318
YDR440W	YBR010W	Biochemical Activity	Methylation	12086673
YDR440W	YNL031C	Biochemical Activity	Methylation	12086673
YOR244W	YDR225W	Biochemical Activity	Acetylation	10082517
YOR244W	YBL003C	Biochemical Activity	Acetylation	10082517
YOR244W	YBR010W	Biochemical Activity	Acetylation	10082517
YOR244W	YNL031C	Biochemical Activity	Acetylation	10082517
YOR244W	YBR009C	Biochemical Activity	Acetylation	10082517
YOR244W	YNL030W	Biochemical Activity	Acetylation	10082517
YGR252W	YBR010W	Biochemical Activity	Acetylation	10082517
YGR252W	YNL031C	Biochemical Activity	Acetylation	10082517
YBR034C	YGL122C	Biochemical Activity	Methylation	11779864
YBR034C	YDR432W	Biochemical Activity	Methylation	10652296
YBR034C	YOL123W	Biochemical Activity	Methylation	10652296
YIL035C	YML074C	Biochemical Activity	Phosphorylation	9148902
YOR061W	YML074C	Biochemical Activity	Phosphorylation	9148902
YGL019W	YML074C	Biochemical Activity	Phosphorylation	9148902
YOR039W	YML074C	Biochemical Activity	Phosphorylation	9148902
YJL164C	YPL232W	Biochemical Activity	Phosphorylation	12925750
YPR176C	YOR370C	Biochemical Activity	Prenylation	8183917

YPR176C	YFL038C	Biochemical Activity	Prenylation	8183917
YPR176C	YJL030W	Biochemical Activity	Prenylation	8183917
YOR370C	YPR176C	Biochemical Activity	Prenylation	8183917
YOR370C	YJL030W	Biochemical Activity	Prenylation	8183917
YOR370C	YFL038C	Biochemical Activity	Prenylation	8183917
YJL030W	YPR176C	Biochemical Activity	Prenylation	8183917
YJL030W	YOR370C	Biochemical Activity	Prenylation	8183917
YJL030W	YFL038C	Biochemical Activity	Prenylation	8183917
YOL045W	YKL035W	Biochemical Activity	Phosphorylation	12372297
YOL045W	YOR276W	Biochemical Activity	Phosphorylation	12372297
YOL045W	YKR059W	Biochemical Activity	Phosphorylation	12372297
YOL045W	YCL037C	Biochemical Activity	Phosphorylation	12372297
YLR113W	YLR138W	Biochemical Activity	Phosphorylation	15294160
YLR113W	YJL093C	Biochemical Activity	Phosphorylation	15294160
YMR216C	YDR432W	Biochemical Activity	Phosphorylation	15145958
YBR160W	YOR083W	Biochemical Activity	Phosphorylation	15210111
YBL016W	YDR480W	Biochemical Activity	Phosphorylation	9094309
YBL016W	YPL049C	Biochemical Activity	Phosphorylation	9094309
YDL042C	YBR010W	Biochemical Activity	Deacetylation	10693811
YDL042C	YNL031C	Biochemical Activity	Deacetylation	10693811
YDL042C	YBR009C	Biochemical Activity	Deacetylation	10693811
YDL042C	YNL030W	Biochemical Activity	Deacetylation	10693811
YDR140W	YBR143C	Biochemical Activity	Methylation	15509572
YDL159W	YBL016W	Biochemical Activity	Phosphorylation	15456892
YBR160W	YNL068C	Biochemical Activity	Phosphorylation	15509804
YPR073C	YML074C	Biochemical Activity	Dephosphorylation	15358193
YPR119W	YJL076W	Biochemical Activity	Phosphorylation	15273393
YBL016W	YBR083W	Biochemical Activity	Phosphorylation	15620356
YLR096W	YGR009C	Biochemical Activity	Phosphorylation	15563607
YBL016W	YDR103W	Biochemical Activity	Phosphorylation	15322134
YBL016W	YBR083W	Biochemical Activity	Phosphorylation	15558284
YJL141C	YDR223W	Biochemical Activity	Phosphorylation	15620355
YHL007C	YDR224C	Biochemical Activity	Phosphorylation	15652479
YHL007C	YBL002W	Biochemical Activity	Phosphorylation	15652479
YIL095W	YIR006C	Biochemical Activity	Phosphorylation	15711538
YPL042C	YPL248C	Biochemical Activity	Phosphorylation	15687503
YNL025C	YPL248C	Biochemical Activity	Phosphorylation	15687503
YIL035C	YFR034C	Biochemical Activity	Phosphorylation	12606059
YOR061W	YFR034C	Biochemical Activity	Phosphorylation	12606059
YEL019C	YOL034W	Biochemical Activity	Sumoylation	15738391
YEL019C	YMR284W	Biochemical Activity	Sumoylation	15738391
YBR160W	YER041W	Biochemical Activity	Phosphorylation	15744308
YBR160W	YEL032W	Biochemical Activity	Phosphorylation	15744308
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YDR138W	YER125W	Biochemical Activity	Ubiquitination	15713680
YDR113C	YGR225W	Biochemical Activity	Ubiquitination	15797379
YJL164C	YNL027W	Biochemical Activity	Phosphorylation	15470242

YHR004C	YMR165C	Biochemical Activity	Dephosphorylation	15889145
YAL009W	YMR165C	Biochemical Activity	Dephosphorylation	15889145
Q0160	YBL075C	Biochemical Activity	Phosphorylation	15618627
YDR490C	YMR104C	Biochemical Activity	Phosphorylation	15840588
YDR490C	YKL126W	Biochemical Activity	Phosphorylation	15840588
YDR490C	YHR205W	Biochemical Activity	Phosphorylation	15840588
YLR452C	YBL016W	Biochemical Activity	Phosphorylation	15924435
YKL203C	YMR104C	Biochemical Activity	Phosphorylation	16055732
YLR128W	YDL132W	Biochemical Activity	Nedd8(Rub1)ylation	15988528
YER125W	YKL020C	Biochemical Activity	Ubiquitination	15933713
YOR124C	YKL020C	Biochemical Activity	Deubiquitination	15933713
YBR136W	YPL153C	Biochemical Activity	Phosphorylation	16085488
YFL029C	YKL139W	Biochemical Activity	Phosphorylation	15870265
YKL210W	YDL140C	Biochemical Activity	Ubiquitination	15960978
YDR059C	YDL140C	Biochemical Activity	Ubiquitination	15960978
YER125W	YDL140C	Biochemical Activity	Ubiquitination	15960978
YKL054C	YDL140C	Biochemical Activity	Ubiquitination	15960978
YOR061W	YOR254C	Biochemical Activity	Phosphorylation	15671059
YER129W	YGL035C	Biochemical Activity	Phosphorylation	16201971
YER129W	YDR477W	Biochemical Activity	Phosphorylation	16201971
YPR119W	YEL032W	Biochemical Activity	Phosphorylation	16093348
YBR136W	YNL312W	Biochemical Activity	Phosphorylation	16118184
YIL035C	YLR079W	Biochemical Activity	Phosphorylation	16168390
YOR061W	YLR079W	Biochemical Activity	Phosphorylation	16168390
YGL019W	YLR079W	Biochemical Activity	Phosphorylation	16168390
YOR039W	YLR079W	Biochemical Activity	Phosphorylation	16168390
YIL035C	YLR079W	Biochemical Activity	Phosphorylation	16168390
YOR061W	YLR079W	Biochemical Activity	Phosphorylation	16168390
YBR160W	YJL187C	Biochemical Activity	Phosphorylation	16096060
YHR135C	YDR301W	Biochemical Activity	Phosphorylation	16137619
YHR135C	YLR277C	Biochemical Activity	Phosphorylation	16137619
YHR135C	YJR093C	Biochemical Activity	Phosphorylation	16137619
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YMR001C	YPR007C	Biochemical Activity	Phosphorylation	16269332
YDR510W	YNL088W	Biochemical Activity	Sumoylation	16204216
YOR244W	YBR009C	Biochemical Activity	Acetylation	16135807
YFL024C	YBR009C	Biochemical Activity	Acetylation	16135807
YOR244W	YNL030W	Biochemical Activity	Acetylation	16135807
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YOR039W	YBR009C	Biochemical Activity	Phosphorylation	16135807
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YBR160W	YJL157C	Biochemical Activity	Phosphorylation	14574415
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YBR160W	YLR006C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YPR171W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YML027W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YGR186W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YOL100W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDL089W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YBR200W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YER041W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YPL209C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YKL185W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YBL013W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YKR078W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YOR178C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YLR131C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YOR104W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YPR174C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDR093W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YJR033C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YMR005W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YEL065W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDR001C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YAL028W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YGR014W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YNL102W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YBR098W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YHL022C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YIL140W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YBR102C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDR439W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YPR175W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDR379W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YKR091W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YJR059W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YKL116C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YIL101C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YNL058C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YLR401C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YPR018W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YGL216W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YIL031W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YKL048C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDR389W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YGL235W	Biochemical Activity	Phosphorylation	14574415

YBR160W	YGR035C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YHR158C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YLR319C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YLR219W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YOL036W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YAR002W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YGL097W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YLR045C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YHL050C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YJR091C	Biochemical Activity	Phosphorylation	14574415
YBR160W	YDR356W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YCL014W	Biochemical Activity	Phosphorylation	14574415
YBR160W	YOR083W	Biochemical Activity	Phosphorylation	14574415
YBR136W	YPL153C	Biochemical Activity	Phosphorylation	12917350
YBR160W	YKL108W	Biochemical Activity	Phosphorylation	11807498
YPL209C	YBR010W	Biochemical Activity	Phosphorylation	11498592
YDL017W	YBL023C	Biochemical Activity	Phosphorylation	10964916

Supplementary Table 5. Overlap of physical and genetic interaction datasets.

Overlap Statistics					
LC-GI	LC-PI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Dosage Rescue	668	326	566	222	423
Synthetic Lethality	484	259	477	203	384
Synthetic Rescue	354	128	261	55	150
Phenotypic Enhancement	294	65	216	17	79
Synthetic Growth Defect	253	97	172	44	102
Phenotypic Suppression	143	48	93	13	44
Dosage Lethality	132	74	89	36	66
Dosage Growth Defect	10	5	6	1	6
total	1163	458	1409	442	930
LC-GI	HTP-PI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Dosage Rescue	272	150	169	73	123
Synthetic Lethality	201	114	131	49	100
Phenotypic Enhancement	109	17	63	5	14
Synthetic Rescue	104	38	62	14	33
Synthetic Growth Defect	77	25	45	9	19
Phenotypic Suppression	46	12	24	4	8
Dosage Lethality	24	15	14	6	12
Dosage Growth Defect	2	1	1	0	1
total	512	235	385	130	237
HTP-GI	LC-PI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Synthetic Lethality	90	11	78	0	24
Synthetic Rescue	4	1	2	0	1
Phenotypic Suppression	2	1	1	0	1
Phenotypic Enhancement	2	0	1	0	0
Dosage Lethality	0	0	0	0	0
Dosage Growth Defect	0	0	0	0	0
Synthetic Growth Defect	0	0	0	0	0
total	98	13	82	0	26
HTP-GI	HTP-PI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Synthetic Lethality	21	4	11	0	4
Synthetic Rescue	2	1	1	0	1
Synthetic Growth Defect	2	0	1	0	0
Dosage Lethality	0	0	0	0	0

Dosage Growth Defect	0	0	0	0	0
Phenotypic Suppression	0	0	0	0	0
Phenotypic Enhancement	0	0	0	0	0
total	25	5	13	0	5
LC-PI	LC-GI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Affinity Capture-Western	856	366	889	286	597
Two-hybrid	620	260	540	171	336
Reconstituted Complex	462	231	402	161	299
Affinity Capture-MS	339	193	282	128	210
Co-purification	208	120	149	73	114
Biochemical Activity	171	59	141	31	76
Co-fractionation	133	73	89	44	62
Co-localization	65	26	43	9	24
Co-crystal Structure	34	22	24	14	20
Far Western	33	22	18	9	16
Protein-peptide	19	7	12	4	7
FRET	15	12	10	8	9
Protein-RNA	8	0	4	0	0
Affinity Capture-RNA	2	0	1	0	0
total	1163	458	1409	442	930
LC-PI	HTP-GI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Two-hybrid	53	7	38	0	12
Affinity Capture-Western	43	6	28	0	13
Affinity Capture-MS	25	1	21	0	1
Reconstituted Complex	19	3	12	0	7
Biochemical Activity	9	2	5	0	2
Co-purification	5	0	3	0	0
FRET	3	0	2	0	0
Protein-peptide	2	0	1	0	0
Far Western	2	0	1	0	0
Co-localization	2	1	1	0	1
Co-fractionation	0	0	0	0	0
Affinity Capture-RNA	0	0	0	0	0
Co-crystal Structure	0	0	0	0	0
Protein-RNA	0	0	0	0	0
total	98	13	82	0	26
HTP-PI	LC-GI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Affinity Capture-MS	414	186	312	99	188
Two-hybrid	183	98	113	49	74
total	512	235	385	130	237
HTP-PI	HTP-GI				

	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Affinity Capture-MS	16	5	8	0	5
Two-hybrid	12	1	6	0	1
total	25	5	13	0	5
HTP-PI	LC-PI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Affinity Capture-MS	946	443	1344	618	1007
Two-hybrid	520	198	396	119	224
total	1201	512	1624	692	1161
LC-PI	HTP-PI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Affinity Capture-MS	566	345	866	486	728
Affinity Capture-Western	740	307	727	259	472
Two-hybrid	602	238	487	145	289
Reconstituted Complex	351	168	275	108	187
Co-purification	262	147	248	120	190
Co-fractionation	111	59	79	37	53
Biochemical Activity	81	28	52	12	22
Co-localization	37	13	21	6	8
Co-crystal Structure	24	15	16	7	12
Far Western	23	13	13	6	9
Protein-peptide	15	3	11	1	5
FRET	8	6	4	2	4
Affinity Capture-RNA	0	0	0	0	0
Protein-RNA	0	0	0	0	0
total	1201	512	1624	692	1161
HTP-GI	LC-GI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Synthetic Lethality	206	20	298	1	42
Synthetic Growth Defect	12	0	9	0	0
Synthetic Rescue	7	3	4	0	3
Phenotypic Suppression	4	1	2	0	1
Phenotypic Enhancement	2	0	1	0	0
Dosage Lethality	0	0	0	0	0
Dosage Growth Defect	0	0	0	0	0
total	216	23	305	1	45
LC-GI	HTP-GI				
	# Nodes	# Essential Nodes	# Edges	# e-e Edges	# of Edges with at least 1 essential Node
Synthetic Lethality	161	16	201	0	24
Synthetic Growth Defect	59	2	51	0	2
Dosage Rescue	63	9	48	0	16

Phenotypic Enhancement	54	4	45	0	4
Synthetic Rescue	27	6	15	0	7
Dosage Lethality	20	6	12	1	6
Phenotypic Suppression	4	0	2	0	0
Dosage Growth Defect	2	0	1	0	0
total	216	23	305	1	45

Supplementary Table 6. Predicted yeast complexes from yeast interaction datasets.

complex_0	YBR081C YBR111W-A YDR167W YDR176W YMR223W YMR236W YBR198C YDR145W YDR392W YGL112C YLR055C YOL148C YPL047W YPL254W YDR448W
complex_1	YCR052W YER148W YFR037C YGR056W YLR033W YLR321C YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YML127W YMR091C YPR034W
complex_100	YCR052W YFR037C YGR056W YLR033W YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YML127W YMR091C YPR034W YHR056C YFL067W
complex_1001	YBL041W YDL020C YOL038W YPR103W YDL188C YER012W YGL011C YGR135W YMR314W YOR362C YHR200W YGL058W YLR024C YOL080C YML092C
complex_1002	YBL050W YDR189W YGL098W YKL196C YLR026C YLR268W YOR075W YLR440C YDR498C YNL258C YER157W YGR120C YGL145W YPR105C YGL223C
complex_1003	YBR154C YJL148W YJR063W YNL113W YPR010C YPR110C YER004W YER009W YOR210W YKL144C YML010W YNL248C YOR340C YOR341W YPR187W
complex_1004	YBL050W YDR189W YGL098W YKL196C YLR026C YLR268W YOR075W YLR440C YDR498C YNL258C YGL145W YHL031C YKL006C-A YMR020W YPL244C
complex_1005	YBL050W YDR189W YGL098W YKL196C YLR026C YLR268W YOR075W YLR440C YDR498C YNL258C YGL145W YGR263C YNL066W YHL031C YKL006C-A
complex_1006	YAL042W YAR002C-A YML067C YGL054C YGL200C YGR284C YIL004C YLR026C YML012W YDL195W YIL109C YLR268W YPR181C YLR078C YPL218W
complex_1007	YBL014C YKL125W YBR154C YJL148W YJR063W YNL113W YPR010C YPR110C YOR210W YKL144C YML010W YNL248C YOR340C YOR341W YPR187W
complex_101	YBR065C YDL209C YLL036C YLR424W YMR001C YMR213W YPR101W YBR188C YDR416W YGR129W YJR050W YLR117C YKL095W YKL173W YPL151C
complex_1013	YDL145C YDL192W YFL048C YGL137W YIL004C YNL284C YNL287W YPL010W YDR170C YDR238C YER122C YLR268W YFR051C YIL076W YPR181C
complex_1016	YBR020W YML051W YCL011C YDL084W YDR138W YDR381W YDR432W YHR167W YKL139W YNL112W YNL253W YCL045C YML062C YNL004W YNL139C
complex_1019	YBL084C YDL008W YDR118W YGL240W YIR025W YKL022C YLR102C YLR127C YMR001C YDL102W YJR006W YJR043C YGR225W YNL102W YOR249C
complex_1020	YDL065C YGL153W YDR142C YDR244W YGR239C YHR160C YIL160C YLR191W YNL214W YGR077C YMR026C YDR265W YJL210W YLR049C YAL054C

complex_1021	YBR152W YMR288W YBR162W-A YLR090W YDL030W YFL017W-A YLL036C YML049C YMR001C YMR213W YMR240C YOR159C YPR182W YPR094W YPL213W
complex_1023	YDL153C YOR252W YER002W YGR103W YLR009W YMR049C YPL093W YER126C YKR081C YNL110C YGR245C YNL002C YHR066W YPR016C YPR152C
complex_1024	YDL147W YER012W YGL011C YHR200W YJL001W YPR103W YDL188C YER094C YFR050C YML092C YNL085W YOL038W YOR157C YGR067C YJL080C
complex_1025	YBR055C YER172C YGR091W YHR165C YLL036C YLR438C-A YNL147W YPR178W YDR378C YDR473C YKL173W YJR022W YLR133W YGL021W YMR139W
complex_1026	YAR033W YKL174C YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YLR345W YLR321C YPL036W
complex_1028	YBR146W YBR251W YHL004W YGR215W YDR036C YDR041W YDR175C YDR347W YGL129C YIL093C YJR101W YJR113C YKL155C YNL137C YPL118W
complex_1029	YAL035W YMR260C YOR361C YPR041W YBR079C YLR192C YDR429C YER025W YMR146C YGR102C YLR241W YMR309C YOL087C YNL244C YPL237W
complex_103	YCR052W YFR037C YGR056W YLR033W YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YML127W YMR091C YPR034W YGL184C YMR224C
complex_1031	YAL035W YMR260C YOR361C YPR041W YBR079C YLR192C YDR429C YER025W YMR146C YLR039C YMR309C YOL087C YNL244C YLR359W YPL237W
complex_1032	YBR154C YDL140C YGR005C YPL129W YBR157C YGL070C YDR056C YHR114W YDR404C YJL140W YOL005C YGR104C YIL021W YJL168C YOR224C
complex_1033	YCL024W YNL078W YCR002C YDR507C YDR510W YHR107C YLR314C YNL166C YNL298W YDL064W YDR409W YJL092W YOR156C YDL225W YJR076C
complex_1035	YBL026W YER172C YLR275W YMR268C YNL147W YDR378C YER146W YOL149W YER112W YGL251C YNL127W YJL124C YJR022W YLR438C-A YPL151C
complex_1038	YBL023C YBR202W YCL061C YGL201C YIL150C YJL194W YLR103C YLR274W YMR048W YDL017W YEL032W YNL273W YPR019W YJL091C YER087C-A
complex_104	YBL093C YDR308C YGL025C YOL135C YBR193C YBR253W YDL005C YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W YGL151W YPR048W
complex_1044	YBL023C YBR202W YCL061C YGL201C YIL150C YJL194W YLR103C YLR274W YMR048W YDL017W YEL032W YNL273W YPR019W YPL113C YDR143C
complex_1045	YAL011W YDR334W YGR002C YIR018W YJL081C YDL002C YFL039C YGL150C YPL129W YPL235W YDR190C YNL215W YNL059C YNL107W YOR141C

complex_1046	YBR202W YBL023C YMR048W YCL061C YLR103C YDL017W YGL201C YLR274W YEL032W YIL150C YNL273W YPR019W YJL194W YER063W YPL172C
complex_1048	YDL209C YER029C YHR165C YDR088C YER013W YER172C YGR006W YGR074W YKR086W YLL036C YLR433C YMR001C YMR213W YPR101W YLR147C
complex_1049	YAL009W YDR211W YBR079C YMR309C YPR041W YKR026C YER025W YGR083C YJR007W YLR291C YOR260W YIL131C YJL010C YNL265C YPL237W
complex_105	YDL007W YDR363W-A YFR004W YFR052W YGL004C YGL048C YHR027C YDL097C YDL147W YDR394W YHR200W YKL145W YOR117W YOR259C YKL010C
complex_1051	YBR267W YHR170W YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YGL099W YIR026C YLR325C YGR245C YHR197W YHR052W
complex_1052	YBL023C YBR202W YCL061C YGL201C YIL150C YJL194W YLR103C YLR274W YMR048W YDL017W YEL032W YNL273W YPR019W YER088C YGL113W
complex_1053	YBL026W YCR077C YNL147W YNL145W YDR378C YER146W YOL149W YER112W YHL008C YGL143C YER107C YGL173C YJL124C YLR438C-A YJR022W
complex_1054	YBR211C YAL034W-A YGR179C YKL049C YPL233W YDL035C YPL268W YDR254W YGR140W YGR113W YJR060W YMR168C YIR010W YMR094W YPL018W
complex_1055	YCR057C YDR449C YJR002W YLR129W YMR093W YOR310C YDR324C YER082C YLR222C YJL069C YKL099C YLR409C YML093W YPL157W YNR004W
complex_1056	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YGR179C YJR135C YLR381W YEL077C YFR053C YIL111W Q0045 YPL233W
complex_1057	YAL030W YER143W YGR009C YPR032W YBL050W YDR468C YMR197C YOL018C YPL232W YDR122W YDR164C YOR327C YGL095C YMR183C YNR049C
complex_1059	YAL025C YGR103W YLR009W YDR087C YKR081C YNL061W YPL093W YER002W YMR049C YHR052W YLR325C YOL077C YHR066W YIL085C YOR272W
complex_106	YBL093C YDR308C YGL025C YOL135C YPR168W YBR193C YBR253W YDL005C YGR104C YLR071C YMR112C YNR010W YOR174W YPR070W YPL276W
complex_1060	YBR181C YJR002W YCR057C YDR449C YLR129W YMR093W YOR310C YDR324C YER082C YLR222C YJL069C YJL191W YKL099C YLR409C YML093W
complex_1061	YBR020W YML051W YCL011C YDL084W YDR138W YDR381W YHR167W YKL139W YNL112W YNL253W YDR009W YML062C YNL004W YNL139C YPL248C
complex_1062	YBR279W YDL140C YGL244W YLR418C YOL145C YOR123C YGL019W YGL207W YGR063C YGR116W YIL035C YML010W YML069W YHR009C YOR074C

complex_1063	YBR279W YDL140C YGL244W YLR418C YOL145C YOR123C YGL019W YGL207W YGR063C YGR116W YIL035C YML010W YML069W YBR195C YNL183C
complex_1065	YCR035C YHR034C YPL211W YCR072C YDR101C YER006W YER126C YLR009W YPL093W YKR081C YGR245C YHR197W YPL146C YHR052W YAL026C
complex_1067	YBL002W YDR225W YGL150C YGL241W YKR048C YBL003C YBR009C YBR010W YDR224C YGR252W YJL081C YOL012C YKL089W YOL054W YOR141C
complex_1068	YAL056W YDR138W YER020W YGL121C YCL011C YDL084W YDR381W YHR167W YKL139W YNL112W YNL253W YKL214C YML062C YNL004W YNL139C
complex_107	YDL097C YDL147W YDR363W-A YDR394W YER021W YFR004W YFR052W YGL004C YHR027C YHR200W YKL145W YOR261C YPR108W YDR427W YML057W
complex_1070	YBR131W YDL077C YGL124C YOR106W YDR080W YLR148W YAL002W YDR323C YLR396C YMR291W YML001W YMR231W YPL045W YPL195W YPL262W
complex_1071	YBR079C YDR429C YLR192C YMR146C YMR309C YOL087C YPR041W YDR504C YJL070C YER025W YNL244C YOR361C YPL105C YPL237W YPR086W
complex_1072	YBR154C YJL148W YJR063W YNL113W YPR010C YPR110C YDL042C YJL076W YDR110W YFR028C YOR210W YNL248C YOR340C YOR341W YPR187W
complex_1073	YBL049W YCL039W YBR154C YOR116C YPR110C YDL150W YKR025W YDR045C YOR207C YDR255C YJL011C YKL144C YNL151C YNR003C YPR190C
complex_1075	YCR063W YDL209C YLL036C YMR001C YMR213W YPR101W YDR163W YDR416W YGR129W YGL174W YIR005W YLR016C YGL216W YJR050W YPL151C
complex_1076	YBR131W YDL077C YGL124C YOR106W YDR080W YLR148W YKL025C YGL094C YAL002W YDR323C YLR396C YML001W YMR231W YPL045W YPL195W
complex_1077	YBR131W YDL077C YGL124C YOR106W YDR080W YDR251W YPL057C YLR148W YAL002W YDR323C YLR396C YML001W YMR231W YPL045W YPL195W
complex_1078	YBR087W YFR027W YOR144C YBR088C YOR217W YER173W YIL139C YJR068W YNL290W YOL094C YPL194W YHR191C YPL167C YMR078C YOR146W
complex_1079	YER164W YGL019W YOR039W YKL112W YLR079W YOL145C YGL207W YGL244W YOR061W YGR116W YIL035C YML010W YML069W YKL160W YKL036C
complex_1080	YBL008W YOR038C YOR290C YBR289W YDR073W YEL009C YFL049W YHL025W YJL176C YKL109W YMR033W YNR023W YPL016W YPL129W YDR370C
complex_1081	YDR323C YOR089C YDR425W YGL198W YER031C YFL038C YNL044W YNL263C YER136W YKR014C YLR262C YNL093W YFL005W YGR172C YPL280W

complex_1083	YBL023C YBR202W YCL061C YGL201C YIL150C YLR103C YLR274W YMR048W YDL017W YEL032W YNL273W YPR019W YGL001C YER044C YGR060W
complex_1085	YBL050W YDR468C YKL196C YLR026C YMR197C YOL018C YOR036W YOR106W YDR323C YGL095C YDR321W YGL212W YHL031C YKL006C-A YLR093C
complex_1087	YCR057C YLR175W YOR310C YDL014W YDL208W YDR365C YGR159C YHR089C YHR196W YJL033W YKL014C YLR197W YNL124W YGL078C YHR072W-A
complex_1091	YBR279W YDL140C YER012W YGL244W YLR418C YOL145C YOR123C YGL058W YOL080C YGL207W YGR063C YGR116W YIL035C YML010W YML069W
complex_1094	YBR267W YHR170W YCR072C YDR101C YER006W YER126C YLR074C YPL093W YPR017C YGL099W YGR245C YHR197W YHR052W YJL122W YLR397C
complex_1099	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YDR527W YOR210W YGR186W YIL021W YOR151C YJL168C YNL266W YOL131W
complex_110	YDL232W YDR086C YER019C-A YER087C-B YGL022W YJL002C YLR378C YML019W YOR103C YOR254C YEL002C YBL105C YGL226C-A YMR149W YOR085W
complex_1100	YCL059C YCR057C YDL148C YDR449C YJR002W YHR196W YDL014W YLL011W YML010W YOL102C YPR137W YPR144C YGR054W YMR229C YNL132W
complex_1104	YAL064W YMR149W YDL232W YDR086C YGL022W YJL002C YLR378C YML019W YDR310C YOL068C YOR279C YEL002C YGL226C-A YKR011C YOR085W
complex_1105	YBR234C YDL029W YIR006C YJR065C YKL013C YKL129C YLR370C YNR035C YOR181W YDR063W YGL239C YIL062C YBR109C YLR337C YMR109W
complex_1106	YBR079C YPR041W YDR211W YKR026C YER025W YGR083C YJR007W YKL205W YLR215C YLR291C YOL142W YOR260W YIL131C YNL265C YPL237W
complex_1109	YBR247C YDL148C YGR090W YHR203C YCL059C YCR057C YDR447C YIL069C YJL109C YJR145C YPR144C YLR441C YOR119C YML024W YPR137W
complex_1111	YBR127C YDL185W YOR270C YEL051W YER072W YGR020C YHR039C-A YHR060W YLR447C YOR332W YPR036W YPL019C YJL012C YKL119C YMR054W
complex_1113	YDL065C YGL153W YDR142C YDR244W YGR239C YHR160C YLR191W YNL214W YGR077C YMR026C YDR265W YJL210W YML035C YLR465C YPR071W
complex_1114	YBR079C YDR429C YLR192C YMR146C YMR309C YPR041W YDL216C YOL117W YER025W YJR007W YIL071C YDR021W YNL244C YOR361C YPL237W
complex_1115	YAL042W YAR002C-A YML067C YML130C YAL007C YGL200C YGR284C YIL004C YLR026C YML012W YDL195W YIL109C YLR208W YPR181C YPL218W

complex_1117	YBL026W YCR077C YLR264W YDR378C YOL149W YEL015W YER112W YGL173C YJL124C YLR438C-A YNL118C YJR022W YLR269C YOR167C YJR091C
complex_1118	YBL093C YDR308C YGL025C YOL135C YBR193C YER022W YGL127C YHR058C YLR071C YNR010W YOR174W YCR030C YMR132C YLL065W YJR126C
complex_1119	YDL089W YPR028W YER136W YFL038C YKR014C YLR262C YNL093W YOR089C YFL005W YGL198W YGR172C YNL044W YNL263C YGR004W YLR324W
complex_1122	YCL009C YER012W YER094C YMR108W YDL188C YFR050C YGL011C YGR135W YML092C YOL038W YOR157C YPR103W YJL001W YMR106C YNL128W
complex_1123	YCL059C YCR057C YDR449C YHR148W YJR002W YMR093W YDR324C YJL109C YLR061W YJL153C YJL190C YLR441C YOR078W YPL126W YPR137W
complex_1124	YBR234C YDL029W YIR006C YJR065C YKL013C YKL129C YLR241W YLR370C YNL040W YNR035C YOR181W YIL062C YBR109C YLR337C YMR109W
complex_1125	YBR171W YLR292C YOR254C YDL232W YDR086C YER087C-B YJL002C YLR378C YML019W YOR103C YEL002C YIL162W YLR301W YOR085W YPL094C
complex_1127	YDL116W YGL092W YDL207W YMR047C YDR192C YJR042W YKR082W YEL024W YGL100W YLR208W YGL172W YGR119C YHR036W YKL057C YKL068W
complex_1128	YAL043C YGR156W YAR003W YKL018W YBR175W YBR258C YLR015W YDR140W YIL151C YDR469W YHR119W YKL059C YNL317W YPL138C YPR107C
complex_1129	YBL023C YBR202W YCL061C YGL201C YIL150C YLR103C YLR274W YDL017W YEL032W YNL273W YPR019W YIR008C YBL035C YKL045W YNR052C
complex_1131	YGR103W YKR081C YHR052W YDR194C YKL172W YLL008W YMR049C YNL061W YNL175C YNL230C YPL043W YPL093W YHR066W YHR180W YOR272W
complex_1132	YBL093C YDR308C YGL025C YOL135C YBR134W YOR128C YBR193C YER022W YGL127C YHR058C YLR071C YNR010W YOR174W YLL065W YNL159C
complex_1133	YAL007C YPL211W YDR060W YGR103W YKR081C YMR049C YNL061W YOL077C YDR087C YKL014C YMR138W YOR063W YHR052W YMR290C YHR066W
complex_1136	YDL116W YGL092W YFR002W YMR047C YGL100W YLR208W YGL172W YGR119C YJR042W YKL057C YGR161C-C YML103C YOR142W-A YKL068W YKR082W
complex_1137	YAL034W-A YER018C YGL093W YIL144W YIR010W YJR112W YOL069W YDR318W YMR117C YDR356W YDL028C YKL042W YFL008W YGL086W YKR054C
complex_1138	YBR264C YER136W YGL198W YNL044W YNL263C YOR370C YER031C YFL038C YKR014C YNL093W YFL005W YGR172C YJL030W YJL031C YPR176C

complex_1139	YAL043C YGR156W YAR003W YBR175W YBR258C YKL018W YLR015W YCR038C YPR122W YDR469W YHR119W YKL059C YNL317W YPL138C YPR107C
complex_1140	YAL032C YDL209C YDR416W YKL095W YKL173W YLR117C YLR424W YMR213W YPR101W YDR247W YGL120C YHR161C YPL077C YDR489W YPL151C
complex_1145	YBL050W YKL196C YMR197C YOR036W YOR106W YDR080W YDR323C YGL095C YDR321W YGL212W YLR093C YLR148W YLR396C YML001W YMR231W
complex_1146	YDR271C YOR244W YDR359C YGR002C YHR090C YDR509W YEL018W YFL024C YJL081C YKR021W YOL014W YNL107W YPR023C YNL136W YOR128C
complex_1147	YDL007W YBR272C YDR363W-A YFR004W YFR052W YGL004C YDL097C YDR394W YER021W YHR200W YOR261C YEL034W YMR284W YEL019C YFL022C
complex_1148	YBR154C YJL148W YJR063W YNL113W YOR116C YPR010C YPR110C YKL144C YNL248C YOR340C YKL213C YOR341W YPR187W YDR143C YKL067W
complex_1151	YBR142W YLR009W YMR049C YNL061W YPL093W YER133W YGL111W YGR103W YLR449W YOR227W YKR081C YHR052W YHR066W YHR051W YOR272W
complex_1152	YCR063W YDL209C YLL036C YMR001C YMR213W YPR101W YDR163W YDR341C YIR005W YDR416W YGR129W YGL174W YJR050W YMR057C YPL151C
complex_1155	YBR142W YLR009W YMR049C YNL061W YPL093W YDR412W YER133W YGL111W YGR103W YLR449W YGL023C YKR081C YHR052W YHR066W YOR272W
complex_1156	YAL034W-A YER018C YGL093W YIL144W YOL069W YDR016C YDR201W YGL061C YGR113W YKR037C YKR083C YDR356W YER016W YMR117C YKL052C
complex_1157	YER164W YGL019W YOR039W YOL145C YGL207W YGL244W YGR063C YOR061W YGR116W YIL035C YML010W YML069W YLR410W YPR052C YOR292C
complex_1161	YBR048W YBR247C YCL059C YDL148C YHR196W YGR090W YHR203C YCR057C YDR074W YAR066W YJL109C YJR145C YPR144C YLR441C YPR137W
complex_1162	YAL030W YGR009C YPR032W YBR102C YPR055W YDR027C YGL233W YLR166C YDR164C YPL232W YDR166C YJL085W YER008C YNR049C YIL068C
complex_1165	YBL004W YDL148C YHR089C YCL059C YCR057C YDL213C YDL014W YHR196W YJL109C YOL010W YPR137W YPR144C YEL055C YER100W YPL217C
complex_1166	YER126C YGR103W YKR081C YLR009W YLR074C YNR053C YGL099W YIR026C YNL002C YPL093W YPL131W YGR245C YDR034C YKL180W YPR016C
complex_1167	YBR193C YBR253W YDL140C YER022W YGR104C YHR041C YHR058C YLR071C YOL051W YPL129W YGR005C YOL042W YPR056W YLR172C YOR159C

complex_123	YBL093C YCR081W YGL025C YOL135C YBR193C YBR253W YDL005C YGR104C YLR071C YNL236W YNR010W YOL051W YPR070W YGL151W YNL025C
complex_125	YDL031W YER006W YGR103W YKR081C YDR101C YLR009W YLR074C YER126C YNL110C YGR245C YHR197W YNL002C YPL093W YHR052W YPR016C
complex_127	YBR119W YDR235W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YDL087C YGR074W YNL210W
complex_128	YCL059C YCR057C YDR449C YGR090W YJR002W YLR129W YMR093W YDR324C YJL109C YER082C YLR222C YPL126W YJL069C YLR409C YPR144C
complex_129	YBL022C YCR052W YML029W YMR091C YCR020W-B YFR037C YIL126W YLR033W YLR357W YMR033W YDR303C YGR275W YKR008W YML127W YPR034W
complex_130	YCR020W-B YFR037C YIL126W YLR033W YMR091C YCR052W YLR357W YMR033W YPR052C YDR303C YGR275W YKR008W YML127W YPR034W YGL071W
complex_136	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YLR106C YNL182C YPL093W YGR103W YNL110C YGR245C YHR197W YHR052W YHR085W
complex_140	YBR198C YCR042C YDR145W YDR167W YGL112C YGR274C YML114C YMR005W YMR227C YMR236W YPL011C YPL254W YML015C YML098W YGR208W
complex_141	YAL043C YGR156W YDR195W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YPL008W YPR107C YMR260C YOL150C
complex_142	YDL040C YDL097C YDL147W YER021W YGL048C YIL075C YOR261C YDR363W-A YFR004W YFR052W YGL004C YHR027C YHR200W YKL145W YLR421C
complex_143	YAL043C YGR156W YDR195W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YPL008W YPR107C YJL072C YOR344C
complex_147	YAL032C YDL209C YDR416W YGL128C YKL095W YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPR101W YHR165C YGL120C YPL151C
complex_150	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YDR383C YGR179C YJR135C YLR381W YDR318W YKL089W YKL049C YPL233W
complex_155	YBR081C YBR111W-A YDR167W YDR176W YMR223W YMR236W YDR145W YDR392W YOL148C YPL047W YPL254W YPL181W YDR448W YLR055C YPL139C
complex_156	YCR052W YFR037C YGR056W YLR033W YLR321C YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YMR091C YPR034W YLR345W YKL174C
complex_157	YBR198C YCR042C YDR145W YDR167W YER148W YGR274C YKL058W YML114C YMR005W YMR227C YMR236W YPL011C YOR194C YML015C YML098W

complex_158	YDL097C YDL147W YDR363W-A YER012W YFR004W YGL004C YGL048C YHR027C YHR200W YIL075C YKL145W YLR421C YOR261C YDR427W YGR232W
complex_162	YBL084C YDL008W YDR118W YDR260C YFR036W YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YJR091C YNL176C YDL135C YOR249C
complex_166	YCL059C YCR057C YDR449C YGR090W YJR002W YMR093W YOR310C YDR324C YJL109C YER082C YPL126W YGL171W YGR128C YLR409C YOR078W
complex_168	YAL032C YDL209C YDR364C YDR416W YKL095W YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPR101W YBR065C YDR088C YPL151C
complex_170	YDL232W YDR086C YER019C-A YER087C-B YGL022W YJL002C YLR378C YML019W YOR103C YMR149W YEL002C YGL226C-A YML055W YJR010C-A YOR085W
complex_171	YBR065C YDL209C YLL036C YMR001C YMR213W YPR101W YBR188C YDR416W YGR129W YCR063W YHR165C YDR163W YJR050W YLR117C YPL151C
complex_173	YER126C YER006W YGR103W YKR081C YLR009W YMR049C YMR290C YNL061W YNL110C YGL111W YHR088W YPL093W YHR066W YPR016C YOR272W
complex_174	YDL007W YBR272C YDR363W-A YFR004W YFR052W YGL004C YGL048C YHR027C YDL097C YDL147W YDR394W YKL145W YOR117W YOR259C YNL311C
complex_175	YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YOL142W YHR081W YLR163C YHR120W YOR076C
complex_176	YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YOL142W YHR081W YNL265C YGR194C YOR076C
complex_180	YBR089C-A YFR037C YLR033W YLR321C YPR052C YCR052W YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YMR091C YPR034W YGL071W
complex_181	YAL034W-A YBR211C YDR254W YGL093W YIR010W YJR112W YPL018W YPR046W YBR107C YGR179C YLR381W YDR318W YKL089W YKL049C YPL233W
complex_182	YBR081C YBR111W-A YDR176W YMR223W YBR198C YDR145W YGL112C YGR252W YLR055C YPL047W YCL010C YDR448W YOL072W YGL066W YDR229W
complex_183	YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YPR189W YGL213C YHR081W YLR398C YOR076C
complex_186	YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YOL142W YHR081W YLR345W YKL174C YOR076C
complex_188	YCR035C YDR280W YGR095C YGR195W YHR034C YOL021C YOR001W YCR060W YDL111C YGR158C YHR069C YNL232W YOL142W YHR081W YOR076C

complex_189	YBR081C YBR111W-A YDR176W YMR223W YBR198C YDR145W YGL112C YGR252W YLR055C YPL047W YCL010C YDR448W YGL066W YGL252C YNL076W
complex_19	YAL043C YGR156W YDR195W YDR301W YER133W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YPR107C YBR205W
complex_196	YAL064W YMR149W YDL232W YDR086C YER019C-A YER087C-B YGL022W YJL002C YLR378C YML019W YOR103C YEL002C YGL226C-A YOR279C YOR085W
complex_197	YDL232W YDR086C YER019C-A YER087C-B YGL022W YJL002C YLR378C YML019W YOR103C YDR021W YML130C YMR149W YEL002C YGL226C-A YOR085W
complex_198	YCR057C YDR449C YJR002W YLR129W YMR093W YOR310C YDR324C YJL109C YER082C YLR222C YPL126W YGR128C YJL069C YKL099C YLR409C
complex_199	YBR081C YBR111W-A YDR176W YMR223W YBR198C YDR145W YGL112C YGR252W YPL047W YCL010C YDR159W YDR448W YOL072W YOR257W YGL066W
complex_20	YBL093C YDR308C YGL025C YOL135C YPL129W YPR168W YBR193C YBR253W YDL005C YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W
complex_202	YBL093C YDR308C YGL025C YOL135C YBR193C YBR253W YDL005C YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W YCL016C YKL023W
complex_204	YBL004W YDL148C YGR090W YJR002W YBR247C YCL059C YCR057C YOL010W YDR324C YJL109C YMR128W YOR078W YPR144C YPL217C YPR137W
complex_205	YAL011W YDR334W YJL081C YOL012C YBR231C YDR190C YGR002C YLR385C YML041C YPL235W YDR485C YFL024C YFL039C YLR399C YNL107W
complex_208	YAL043C YGL044C YGR156W YMR039C YDR195W YDR301W YJR093C YKL059C YKR002W YLR115W YLR277C YMR061W YNL317W YDR228C YMR316C-B
complex_21	YBR081C YBR111W-A YDR167W YDR176W YMR223W YMR236W YBR198C YDR145W YGL112C YGR252W YLR055C YPL047W YCL010C YDR448W YGL066W
complex_210	YDR359C YGR002C YHR090C YJL098W YJR082C YEL018W YFL024C YJL081C YOR244W YFL039C YHR099W YOL012C YNL107W YPR023C YNL136W
complex_220	YBL093C YDR308C YGL025C YOL135C YPR168W YBR193C YBR253W YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W YKL157W YPL276W
complex_228	YBR081C YBR111W-A YDR167W YDR176W YMR223W YMR236W YBR198C YDR145W YGR252W YLR055C YPL047W YCL010C YDL006W YDR448W YIR023W
complex_229	YBL004W YDL148C YGR090W YJR002W YBR247C YHR203C YCL059C YCR057C YHR196W YDR064W YJL109C YJR145C YPR144C YPL217C YPR137W

complex_230	YDL007W YDR363W-A YFR004W YFR052W YGL048C YHR027C YDL097C YDR394W YHR200W YKL145W YOR261C YDL227C YER143W YDR427W YEL037C
complex_233	YCR035C YDR280W YGR095C YGR195W YNL189W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YHR081W YLR447C YIR035C YOR076C
complex_241	YBL093C YDR308C YGL025C YOL135C YBR193C YBR253W YGR104C YHR058C YLR071C YMR112C YNR010W YOR174W YPR070W YJR110W YDR425W
complex_242	YDL007W YDR363W-A YFR004W YFR052W YGL048C YHR027C YDL097C YDL147W YDR394W YHR200W YKL145W YOR261C YPR131C YDR427W YIR011C
complex_244	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YOL005C YPR093C YGR104C YIL021W YJL168C YOR151C YOR224C YPR187W
complex_245	YBL093C YDR308C YGL025C YOL135C YBR193C YBR253W YGR104C YHR058C YLR071C YMR112C YNR010W YOR174W YPR070W YDR267C YIL128W
complex_250	YDL097C YDL147W YDR363W-A YDR394W YFR052W YGL048C YHR027C YHR200W YKL145W YOR117W YOR259C YDR427W YMR276W YEL037C YPL096W
complex_254	YBR119W YDR235W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YDL087C YLR116W YIL130W
complex_258	YBL084C YDR118W YDR260C YFR036W YGL116W YGL240W YHR166C YIR025W YKL022C YLR127C YNL172W YDR113C YIL005W YGR225W YOR249C
complex_260	YBR055C YBR152W YER172C YFL017W-A YGR091W YHR165C YLL036C YLR438C-A YNL147W YOR308C YPR082C YPR178W YDR473C YKL173W YJR022W
complex_261	YBL022C YCR052W YMR091C YFR037C YIL084C YLR033W YLR321C YLR357W YMR033W YNL202W YDR303C YGR275W YIL126W YKR008W YPR034W
complex_263	YCR072C YER006W YER126C YLR074C YPL093W YDR101C YGR245C YHR197W YKR081C YLR009W YFL002C YJR082C YNL002C YHR052W YNL110C
complex_265	YBR065C YDL209C YLL036C YLR424W YMR213W YPR101W YBR188C YDR416W YGR129W YDL144C YDR088C YHR165C YJR050W YLR117C YPL151C
complex_267	YCR052W YFR037C YGR056W YLR321C YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YMR091C YPR034W YJR031C YHR056C YFL067W
complex_268	YAL025C YGR103W YLR009W YER002W YMR049C YPL093W YER126C YER006W YKR081C YNL110C YGR245C YNL002C YHR052W YHR066W YPR016C
complex_269	YCR057C YDR449C YHR196W YJR002W YMR093W YDR324C YJL109C YER082C YEL055C YPL126W YGR128C YDR079C-A YPR144C YMR229C YPR137W

complex_270	YER002W YGL237C YGR103W YLR009W YMR049C YPL093W YER126C YKR081C YNL110C YGR245C YNL002C YHR052W YHR066W YPR016C YOR272W
complex_271	YBL093C YDR308C YGL025C YOL135C YBR193C YBR253W YGL127C YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W YCR063W YDR408C
complex_272	YER126C YER006W YGR103W YKR081C YLR009W YMR049C YMR290C YNL061W YNL110C YGR245C YNL002C YPL093W YKL009W YEL041W YPR016C
complex_273	YCR042C YGL112C YML114C YMR005W YMR236W YDL070W YJL115W YLR399C YDR145W YMR227C YER148W YGR274C YML015C YML098W YPL011C
complex_276	YBR119W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YDL087C YLR275W YOR159C YEL049W
complex_277	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YGR103W YKR081C YLL045C YNL110C YGR245C YHR197W YHR052W YOL041C
complex_278	YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YDR083W YOL142W YFL046W YMR131C YHR081W
complex_280	YBR173C YGL011C YPR103W YDL188C YER012W YER094C YFR050C YGR135W YMR314W YOL038W YOR157C YOR362C YHR200W YJL001W YML092C
complex_283	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YOL005C YGR104C YGR186W YIL021W YOR151C YJL168C YHL021C YPR187W
complex_284	YDL097C YDL147W YDR363W-A YER021W YFR004W YFR052W YHR027C YHR200W YIL075C YKL145W YOR261C YDR427W YFR010W YGL141W YKL021C
complex_289	YAL011W YDR334W YGR002C YJL081C YOL012C YBR231C YDR190C YFL039C YLR085C YLR385C YML041C YPL235W YDL237W YDR485C YNL107W
complex_292	YAL032C YDL209C YDR364C YDR416W YGR278W YKL095W YKL173W YLR117C YLR424W YMR001C YMR213W YPR101W YHR165C YGR049W YPL151C
complex_3	YAL043C YGR156W YDR195W YDR301W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YOR179C YPL008W YPR107C
complex_302	YAL032C YDL209C YDR416W YGL128C YKL095W YKL173W YLR117C YLR424W YMR213W YPR101W YBR190W YHR165C YGL120C YNL245C YPL151C
complex_305	YBR171W YLR292C YOR254C YDL232W YDR086C YER087C- B YGL022W YJL002C YLR378C YML019W YOR103C YEL002C YMR149W YOR085W YPL094C
complex_306	YAL005C YIL016W YPL106C YCR052W YFR037C YLR033W YLR321C YLR357W YMR033W YDL229W YDR303C YGR275W YIL126W YKR008W YMR091C

complex_308	YBR081C YBR111W-A YMR223W YMR236W YDR145W YDR392W YOL148C YPL047W YPL254W YDR448W YGR252W YHR079C YLR055C YFL031W YER089C
complex_310	YBL093C YDR308C YGL025C YOL135C YBR193C YER022W YGL127C YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W YLL065W YBL009W
complex_314	YBL026W YCR077C YDL160C YLL036C YMR268C YNL147W YDR378C YER146W YOL149W YOR320C YER112W YGL173C YJL124C YLR438C-A YJR022W
complex_315	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YML041C YOL012C YPL235W YDL002C YGL150C YPL129W YNL215W YNL107W YOR141C
complex_318	YBR247C YDL148C YGR090W YHR203C YCL059C YCR057C YHR196W YOR310C YDR064W YJL109C YDR447C YML024W YJR145C YPR144C YPR137W
complex_319	YCR057C YDR449C YGR090W YJR002W YLR129W YMR093W YDR324C YJL109C YER082C YPL126W YGR128C YJL069C YLR409C YMR242C YNR054C
complex_320	YAL043C YGR156W YDR228C YDR301W YNL222W YKL018W YIL035C YHL035C YKL059C YKR002W YLR277C YNL317W YLR115W YDL094C YPR107C
complex_321	YBL084C YDL008W YDR118W YDR260C YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YKR055W YDL135C YMR092C YNL176C YOR249C
complex_322	YBL050W YDR189W YKL196C YLR026C YLR268W YMR197C YOR036W YOR106W YOR327C YGL212W YHL031C YIL004C YKL006C-A YLR078C YLR093C
complex_325	YBR127C YDL185W YDR328C YOR270C YDR202C YEL051W YGR020C YHR039C-A YHR060W YLR447C YOR332W YPR036W YJR033C YKL080W YMR054W
complex_331	YAL043C YGR156W YDR195W YDR301W YJR093C YKL059C YKR002W YLR115W YLR277C YMR061W YNL317W YDR225W YHL001W YDR228C YMR182C
complex_332	YBR119W YDR235W YDR240C YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YDL087C YKL074C YBR172C YLR116W
complex_333	YDL097C YDL147W YDR363W-A YFR004W YFR052W YGL048C YHR027C YHR200W YIL075C YKL145W YLR421C YOR261C YDR427W YGR184C YPL177C
complex_334	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YAR035W YLR381W YBR107C YDR383C YGR179C YJR135C YKL049C YMR168C YPL233W
complex_335	YBR055C YBR152W YER172C YGR091W YHR165C YLL036C YLR438C-A YNL147W YOR308C YPR178W YDL098C YDR473C YKL173W YGR075C YJR022W
complex_340	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YPR056W YGR104C YGR186W YIL021W YOR151C YLR071C YLR005W YPR187W

complex_342	YER126C YER006W YGR103W YKR081C YLR074C YNL110C YLR106C YGR245C YHR197W YNL002C YPL093W YHR052W YLL008W YNL175C YPL043W
complex_343	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YDR383C YGR179C YJR135C YLR381W YDR318W YLR315W YHR102W YPL233W
complex_347	YBR188C YDL209C YDR416W YGR129W YJR050W YLL036C YLR117C YLR297W YMR001C YMR213W YPR101W YKL095W YPL151C YPL213W YIL125W
complex_348	YBR065C YDL209C YLL036C YLR424W YMR001C YMR213W YPR101W YBR188C YDR416W YGR129W YJR050W YLR117C YLR297W YGR003W YPL151C
complex_349	YDL040C YDL097C YDL147W YGL048C YOR117W YOR253W YOR259C YOR261C YDR363W-A YDR394W YFR004W YFR052W YHR027C YKL145W YKL010C
complex_35	YBR198C YCR042C YDR145W YDR167W YER148W YGL112C YGR274C YML114C YMR005W YMR227C YMR236W YPL011C YPL129W YML015C YML098W
complex_352	YBR188C YDL209C YDR416W YGR129W YCR063W YHR165C YLL036C YMR001C YMR213W YPR101W YJR050W YLR117C YLR426W YPL151C YGL251C
complex_353	YBR189W YCR057C YHR196W YJR002W YMR138W YOR310C YDR449C YLR129W YMR093W YDR324C YJL109C YER082C YPL126W YGR128C YLR409C
complex_354	YBL093C YCR081W YGL025C YOL135C YBR193C YBR253W YDL005C YGR104C YLR071C YNL236W YNR010W YPR070W YGL024W YOL130W YGL151W
complex_357	YBR065C YDL209C YLL036C YLR424W YMR001C YMR213W YPR101W YBR188C YDR416W YGR129W YDR247W YJR050W YLR117C YPL077C YPL151C
complex_358	YBR188C YDL209C YDR416W YGR129W YCR063W YLL036C YMR001C YMR213W YPR101W YDR163W YDR482C YJR050W YLR117C YPL064C YPL151C
complex_359	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YKR081C YER083C YNL110C YGR245C YHR197W YNL002C YHR052W YHR204W
complex_360	YBL093C YCR081W YGL025C YOL135C YBR169C YNL127W YBR193C YBR253W YDL005C YGR104C YLR071C YNL236W YNR010W YPR070W YGL151W
complex_362	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YDR383C YGR179C YJR135C YLR381W YEL077C YIL111W YKL049C YPL233W
complex_363	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YDR383C YGR179C YJR135C YLR381W YKL049C YOR026W Q0092 YPL233W
complex_364	YBR119W YDR235W YDR240C YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YDL087C YGR214W YIL009W YNL210W

complex_366	YER126C YER006W YGR103W YKR081C YLR009W YMR049C YMR290C YNL061W YNL110C YHR052W YKL009W YKL021C YPL093W YGL141W YPR016C
complex_367	YCR072C YER006W YER126C YLR009W YLR074C YLR106C YNL182C YPL093W YNL110C YFL002C YGR245C YHR197W YHR052W YHR085W YLR356W
complex_368	YAL021C YDR443C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YNL025C YDL165W YER068W YKR036C YML098W
complex_37	YAL043C YGR156W YCL037C YJL033W YDR195W YDR301W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YMR061W YNL317W YPR107C
complex_370	YAL043C YGL044C YGR156W YDR228C YDR301W YGR047C YKL059C YKR002W YLR277C YMR061W YNL317W YLR115W YOR171C YOR185C YOR250C
complex_371	YAL043C YGL044C YGR156W YBR105C YMR061W YDR228C YDR301W YGR047C YKL059C YKR002W YLR277C YNL317W YLR082C YLR115W YOR250C
complex_372	YDL097C YDL147W YDR394W YER012W YER021W YFR004W YHR027C YHR200W YIL075C YKL145W YOR261C YDR427W YFR010W YGL141W YKL021C
complex_374	YBR055C YBR152W YER172C YGR091W YHR165C YLL036C YLR438C-A YNL147W YOR308C YPR178W YDR378C YDR473C YKL173W YLR305C YJR022W
complex_375	YBR188C YDL209C YDR416W YGR129W YCR063W YDR408C YHR165C YLL036C YMR001C YMR213W YPR101W YOR174W YJR050W YLR117C YPL151C
complex_38	YBL084C YDL008W YDR118W YDR260C YFR036W YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YNL172W YGR052W YOR249C YPL060W
complex_382	YBR188C YDL209C YDR416W YGR129W YCR063W YLL036C YMR001C YMR213W YPR101W YDR163W YJR050W YLR117C YLR323C YDR315C YPL151C
complex_384	YCL054W YER006W YGR103W YKR081C YDL031W YER126C YLR009W YLR074C YNL110C YGR245C YHR197W YNL002C YHR052W YNL154C YPR016C
complex_385	YBR081C YDR167W YDR176W YER164W YMR223W YMR236W YBR198C YDR145W YGR252W YPL047W YCL010C YDR448W YGL252C YNL076W YOR304W
complex_39	YBL084C YDL008W YDR118W YDR260C YFR036W YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YNL172W YBR082C YKL034W YOR249C
complex_391	YBR048W YBR247C YCL059C YDL148C YHR196W YGR090W YHR203C YCR057C YDR064W YJL109C YJR145C YPR144C YLR441C YPL217C YPR137W
complex_394	YAL034C YGR274C YBR198C YCR042C YDR145W YDR167W YML114C YMR005W YMR227C YMR236W YPL011C YKL201C YPL128C YML015C YML098W

complex_396	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YLR106C YNL182C YPL093W YNL110C YGR245C YHR197W YLL008W Q0032 YPR016C
complex_397	YCL059C YCR057C YDR449C YGR090W YJR002W YKR060W YLR129W YOR310C YDR324C YJL109C YER082C YLR222C YJL069C YDR179C YLR409C
complex_398	YBL103C YOL067C YCR042C YDR167W YML114C YMR005W YMR236W YDR145W YMR227C YER148W YGR274C YML015C YML098W YPL011C YOL108C
complex_399	YCR035C YDR280W YGR095C YGR195W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YHR024C YHR120W YIL066C YLR163C YHR081W
complex_40	YBL084C YDL008W YDR118W YDR260C YFR036W YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YNL172W YDL044C YLL051C YOR249C
complex_401	YBL042C YER021W YBR207W YDL040C YDL097C YDL147W YGL048C YOR261C YDR363W-A YFR004W YFR052W YHR027C YHR200W YKL145W YDR427W
complex_402	YAL032C YDL209C YDR364C YDR416W YGR278W YKL095W YLL036C YLR117C YLR424W YMR001C YMR213W YPR101W YDR163W YGR049W YPL151C
complex_403	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YGR104C YGR186W YIL021W YJR017C YML010W YOR151C YDR457W YPR187W
complex_404	YAL034W-A YBR211C YDR254W YIR010W YJR112W YPL018W YPR046W YBR107C YGR179C YLR052W YOR269W YDR318W YKL089W YKL049C YPL233W
complex_405	YAL032C YDL209C YDR416W YGL128C YKL095W YKL173W YLR117C YLR424W YMR213W YPR101W YHR165C YKR022C YGL120C YJL099W YPL151C
complex_406	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YLR106C YNL182C YPL093W YNL110C YGR245C YHR197W YHR085W YOR252W YPR152C
complex_407	YDL030W YBR152W YDL043C YFL017W-A YJL203W YLL036C YML049C YMR001C YMR213W YMR240C YOR159C YPR182W YMR288W YPR094W YPL213W
complex_409	YBR204C YPL096W YDL097C YDL147W YDR363W-A YER021W YFR004W YFR052W YGL004C YHR027C YHR200W YIL075C YKL145W YLR421C YOR261C
complex_410	YAL032C YDL209C YDR416W YGL128C YKL095W YKL173W YLR117C YLR424W YMR176W YMR213W YPR101W YHR165C YDR213W YGL120C YPL151C
complex_411	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YOL005C YHR143W-A YGR104C YIL021W YJL168C YOR151C YOR224C YPL073C
complex_413	YDL025C YAL049C YDL097C YDL147W YER021W YFR004W YFR052W YHR027C YHR200W YDR363W-A YGL004C YIL075C YLR421C YKL145W YOR261C

complex_414	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YGR103W YPR017C YNL110C YGR245C YHR197W YHR052W YJL122W YLR397C
complex_415	YCR057C YDR449C YJR002W YMR093W YOR310C YDR324C YJL109C YOL108C YER082C YPL126W YGR128C YJL069C YLR409C YMR229C YMR317W
complex_417	YBL050W YDR189W YGL098W YKL196C YLR026C YLR268W YOR075W YLR440C YDR498C YNL258C YGL145W YHL031C YIL004C YKL006C-A YLR078C
complex_42	YBL084C YDL008W YDR118W YDR260C YFR036W YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YNL172W YMR092C YNL176C YOR249C
complex_421	YBL041W YDL020C YOL038W YDL188C YER012W YER094C YFR050C YGL011C YGR135W YML092C YMR314W YOR362C YPR103W YHR200W YBL025W
complex_422	YBR181C YJR002W YCL059C YCR057C YDR449C YLR129W YMR093W YDR324C YJL109C YER082C YLR222C YJL069C YLR409C YPL081W YPR144C
complex_425	YDL097C YDL147W YDR363W-A YDR394W YER021W YFR004W YGL004C YHR027C YHR200W YKL145W YOR261C YPR108W YDL144C YDR088C YGR232W
complex_427	YAL034W-A YBR073W YBR211C YDR254W YGL093W YIR010W YJR112W YML032C YPL018W YBR107C YGR179C YDR318W YKL089W YKL049C YPL233W
complex_428	YAL055W YDL065C YGR133W YGL153W YDR142C YDR244W YHR160C YLR191W YNL214W YGR077C YMR026C YDR265W YDR329C YJL210W YOL044W
complex_433	YAL055W YDL065C YGL153W YOL147C YDL078C YDR244W YDR142C YLR191W YNL214W YGR077C YMR026C YDR265W YDR329C YJL210W YOL044W
complex_434	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YLR106C YNL182C YPL093W YNL110C YGR245C YHR197W YHR085W YLR356W Q0032
complex_438	YDR271C YOR244W YDR359C YGR002C YHR090C YJR082C YEL018W YFL024C YJL081C YFL039C YHR099W YKR021W YNL107W YPR023C YNL136W
complex_439	YBR289W YDR073W YEL009C YHL025W YJL176C YKL109W YMR033W YNR023W YOR290C YPL016W YPL129W YFR037C YGR275W YIL126W YPR034W
complex_44	YDL097C YDL147W YDR363W-A YDR394W YER012W YER021W YFR004W YFR052W YHR027C YHR200W YIL075C YKL145W YOR261C YDR427W YFR010W
complex_443	YAL034W-A YBR211C YDR254W YIR010W YPL018W YGR179C YDR318W YJR060W YKL089W YGR113W YGR140W YMR094W YKL049C YPL233W YMR168C
complex_452	YAL043C YGR156W YAR003W YBR175W YBR258C YKL018W YLR015W YDR195W YKL059C YNL222W YNL317W YPR107C YDR469W YHR119W YPL138C

complex_457	YBR279W YDL140C YGL244W YLR418C YOL145C YOR123C YER164W YGL019W YGL207W YGR063C YOR061W YGR116W YIL035C YML010W YML069W
complex_459	YBR119W YDR235W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YMR125W YDL087C YLR226W YPR161C YPR057W
complex_46	YBR081C YBR111W-A YDR167W YMR223W YMR236W YBR198C YDR145W YDR392W YGR252W YLR055C YOL148C YPL047W YPL254W YDR448W YHR079C
complex_461	YCL059C YCR057C YDR449C YJR002W YLR129W YMR093W YDL166C YLR222C YDR324C YJL109C YER082C YPL126W YJL069C YLR208W YLR409C
complex_462	YCL059C YCR057C YDR449C YHR148W YJR002W YMR093W YCR099C YDR324C YER122C YGR128C YJL109C YPL126W YMR229C YOR078W YPR137W
complex_464	YBR065C YDL209C YLL036C YLR424W YMR001C YMR213W YPR101W YDR088C YER013W YER172C YGR074W YKR086W YLR117C YKL173W YPL151C
complex_466	YDL097C YDL147W YDR363W-A YER021W YFR004W YFR052W YHL030W YHR200W YKL145W YOR261C YMR314W YDR256C YDR427W YFR010W YDL084W
complex_467	YCR052W YER148W YFR037C YGR056W YLR033W YLR321C YLR357W YDR303C YIL126W YKR008W YML127W YPR034W YEL009C YOR298C-A YDR099W
complex_468	YBR119W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YDL087C YGR214W YIL009W YOL130W
complex_471	YCL009C YER012W YER094C YMR108W YDL188C YFR050C YGL011C YGR135W YML092C YMR314W YOL038W YOR157C YPR103W YJL001W YHR200W
complex_472	YBL093C YCR081W YGL025C YOL135C YBR253W YDL005C YDR443C YGR104C YNL236W YNR010W YPR070W YGL151W YNL025C YOR140W YPL203W
complex_473	YBR142W YDR060W YKL014C YMR049C YMR290C YNL061W YPL043W YDL213C YGR103W YKR081C YHR052W YLL008W YHR066W YJR041C YOR272W
complex_474	YCL059C YCR057C YDR449C YGR090W YJR002W YLR129W YMR093W YDR324C YJL109C YER064C YPL212C YER082C YLR222C YJL069C YLR409C
complex_475	YBL087C YGR103W YDR060W YKR081C YMR049C YNL061W YER126C YER006W YLR009W YMR290C YNL110C YOR206W YLR002C YPL093W YPR016C
complex_479	YBR267W YHR170W YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YNL110C YGL099W YGR245C YHR197W YHR052W YJL122W
complex_485	YDL196W YDL094C YER071C YDR195W YGR156W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YPR107C YHL035C

complex_486	YBR055C YBR152W YER172C YFL017W-A YGR091W YLL036C YLR438C-A YOR159C YPR178W YPR182W YDL098C YMR288W YDR473C YKL173W YGR075C
complex_487	YCR052W YFR037C YGR056W YLR321C YLR357W YMR033W YDL044C YDR303C YGR275W YIL126W YKR008W YPR034W YHR056C YFL067W YMR224C
complex_491	YBL074C YDL208W YHR165C YBR055C YBR152W YDR283C YER172C YGR091W YLL036C YLR438C-A YOR308C YPR178W YKL173W YDR473C YJR022W
complex_496	YDL007W YDR363W-A YFR004W YFR052W YGL048C YHR027C YDL097C YDL147W YDR394W YHR200W YKL145W YPR131C YDR427W YKR024C YOL076W
complex_50	YCR020W-B YFR037C YIL126W YLR033W YMR091C YCR052W YLR321C YLR357W YMR033W YDR303C YGR275W YKR008W YML127W YPR034W YGL184C
complex_500	YBR247C YDR449C YJR002W YCL059C YCR057C YMR093W YDR324C YER102W YDR459C YOR078W YPR144C YGL171W YGR128C YJL109C YPL126W
complex_501	YAR002C-A YGL200C YIL004C YLR026C YML012W YDL195W YDL212W YIL109C YLR208W YLR268W YPL085W YPR181C YHL031C YLR078C YPL218W
complex_505	YCL059C YCR057C YDR449C YJR002W YLR129W YMR093W YDR283C YNL213C YDR324C YJL109C YER082C YLR222C YPL126W YJL069C YLR409C
complex_506	YBL093C YDR308C YGL025C YOL135C YBR193C YGR104C YHR041C YHR058C YLR071C YNR010W YOL051W YOR174W YER066W YHR147C YMR154C
complex_507	YBR154C YJL148W YJR063W YNL113W YOR116C YPR010C YPR110C YOR210W YKL144C YOR224C YML010W YNL248C YOR340C YOR341W YPR187W
complex_508	YBL008W YOR038C YOR290C YBR289W YDR073W YEL009C YHL025W YJL176C YKL109W YMR033W YNR023W YPL016W YPL129W YGR275W YPR034W
complex_511	YBL026W YCR077C YIL048W YLL036C YMR268C YNL147W YDR378C YER146W YOL149W YER112W YGL173C YJL124C YLR438C-A YJR022W YNL297C
complex_513	YBL026W YCR077C YLL036C YMR268C YNL147W YCR024C YER146W YJL124C YDR378C YOL149W YER112W YFL066C YGL173C YLR438C-A YJR022W
complex_514	YBR173C YGL011C YPR103W YDL188C YER012W YER094C YFR050C YGR135W YMR314W YOL038W YOR362C YGL048C YHR200W YGR184C YML092C
complex_515	YDL065C YGL153W YDR142C YDR244W YHR160C YLR191W YNL214W YGR077C YMR026C YDR265W YDR329C YOR180C YJL210W YLR284C YOL044W
complex_517	YDL065C YGL153W YDR142C YDR244W YGR239C YHR160C YIL160C YLR191W YNL214W YGR077C YMR026C YDR265W YDR329C YJL210W YOL044W

complex_519	YAL025C YGR103W YJR044C YLR009W YOR005C YGL111W YHR088W YKR081C YMR049C YNL061W YNL110C YPL093W YHR066W YPR016C YOR272W
complex_521	YDL188C YER012W YER094C YFR050C YGL011C YGR135W YML092C YMR314W YOL038W YOR362C YPR103W YJL001W YHR200W YOR043W YLL010C
complex_524	YDL188C YER012W YER094C YFR050C YGL011C YGR135W YMR314W YOL038W YOR362C YPR103W YDR256C YHR200W YJL001W YML092C YLR076C
complex_527	YBR154C YNL113W YOR116C YPR110C YDL150W YKR025W YDR005C YDR045C YOR207C YJL011C YKL144C YNL151C YNR003C YPR190C YOR224C
complex_542	YDL188C YER012W YER094C YFR050C YGL011C YGR135W YML092C YMR314W YOL038W YOR157C YPR103W YJL001W YHR200W YDR428C YER144C
complex_544	YBL093C YCR081W YGL025C YOL135C YBL101C YJL203W YBR193C YBR253W YDL005C YGR104C YNL236W YNR010W YPR070W YGL151W YNL025C
complex_545	YCR057C YDR449C YER082C YGR128C YJR002W YMR093W YMR229C YPL126W YPR144C YDR324C YHR196W YEL055C YER100W YGL043W YJL109C
complex_546	YBL093C YCR081W YGL025C YOL135C YPL129W YBR253W YDL005C YGR104C YNL236W YNR010W YPR070W YGL151W YNL025C YHR143W-A YIL025C
complex_547	YBL093C YGL025C YOL135C YPL129W YBR193C YBR253W YDL005C YGR104C YHR041C YHR058C YLR071C YOL051W YER066W YHR147C YMR154C
complex_548	YGL111W YGR103W YKR081C YLR009W YMR049C YNL061W YNL110C YPL093W YHR052W YKL172W YNL230C YOL077C YHR066W YOR272W YOR294W
complex_552	YDL188C YER012W YER094C YFR050C YGL011C YGR135W YMR314W YOL038W YOR157C YPR103W YHR200W YJL001W YER145C YML092C YPR180W
complex_553	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YML041C YOL012C YPL235W YCR060W YHR034C YGL150C YNL215W YPL129W YNL107W
complex_555	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YLR385C YML041C YOL012C YPL235W YDR485C YHL003C YKL008C YMR298W YNL107W
complex_556	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YLR385C YML041C YOL012C YPL235W YCR060W YHR034C YNL215W YNL107W YBR287W
complex_557	YBL041W YOL038W YPR103W YDL188C YER012W YER094C YFR050C YGL011C YGR135W YMR314W YOR362C YHR200W YKL010C YKR069W YML092C
complex_559	YBR019C YGL252C YLR055C YBR081C YBR111W-A YDR176W YMR223W YDR145W YDR392W YOL148C YPL047W YPL254W YDR448W YCR005C YPL245W

complex_56	YBR081C YDR167W YDR176W YMR223W YMR236W YBR198C YDR145W YDR392W YER164W YGR252W YPL047W YPL254W YCL010C YDR448W YGL252C
complex_561	YBL066C YGR117C YBR127C YDL185W YDR328C YOR270C YDR202C YEL051W YGR020C YHR039C-A YOR332W YPR036W YJR033C YKL080W YMR054W
complex_563	YDL097C YDR363W-A YDR394W YFR052W YGL048C YHR027C YHR200W YKL145W YOR117W YOR259C YDR427W YMR276W YNR059W YEL037C YIL148W
complex_564	YBR142W YDR060W YLR009W YMR049C YMR290C YNL061W YOL041C YPL043W YPL093W YOL077C YHR052W YPL259C YHR066W YLR196W YOR272W
complex_567	YBR019C YGL252C YLR055C YBR081C YBR111W-A YDR176W YGL043W YMR223W YMR236W YCL010C YDR145W YGR252W YPL047W YDR448W YCR005C
complex_569	YBR160W YER012W YFR030W YGL048C YHR027C YBR217W YDL097C YDL147W YDR394W YER021W YFR004W YHR200W YKL145W YPR108W YGR262C
complex_57	YDL097C YDL147W YDR363W-A YDR394W YER021W YFR004W YFR052W YGL004C YGL048C YHR027C YHR200W YKL145W YLR421C YOR261C YPR108W
complex_570	YBL093C YDR308C YGL025C YOL135C YBR193C YER022W YGR104C YLR071C YMR112C YNR010W YOR174W YPR070W YKL051W YLR305C YNL055C
complex_571	YBL093C YDR308C YGL025C YOL135C YBR193C YGL127C YGR104C YHR058C YLR071C YNR010W YOR174W YPR070W YDR408C YNR039C YDR205W
complex_575	YAL005C YLR256W YNL064C YAL043C YGR156W YCL037C YJL033W YDR195W YJR093C YKL059C YKR002W YLR115W YLR277C YMR061W YNL317W
complex_576	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL070C YJL140W YOL005C YGR104C YIL021W YJL168C YNL251C YOR151C YOR224C
complex_577	YBR065C YDL209C YLL036C YMR001C YMR213W YPR101W YBR190W YLR117C YDR088C YER013W YKR086W YDR416W YGR129W YJR050W YPL151C
complex_58	YAL043C YGL044C YGR156W YDR195W YDR301W YJR093C YKL059C YKR002W YLR115W YLR277C YMR061W YNL317W YDR228C YGR047C YOR250C
complex_581	YBR127C YDL185W YOR270C YEL027W YEL051W YGR020C YHR039C-A YLR447C YOR332W YPR036W YGR105W YHR026W YKL080W YMR054W YPL234C
complex_583	YBR109C YFR004W YDL007W YGL048C YHR027C YDL097C YDL147W YDR394W YHR200W YKL145W YOR261C YDR427W YFR010W YGL141W YKL021C
complex_586	YAL021C YDR443C YFL028C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YNL025C YDL165W YER068W YOR140W

complex_588	YBR264C YER136W YGL198W YNL044W YNL263C YOR370C YER031C YFL038C YGL210W YKR014C YNL093W YNL304W YOR089C YFL005W YGR172C
complex_589	YBL026W YCR077C YLL036C YMR268C YNL147W YDR378C YER146W YOL149W YER112W YIL029C YKL209C YGL173C YJL124C YLR438C-A YJR022W
complex_59	YDL097C YDL147W YDR363W-A YER012W YER021W YFR052W YGL048C YHR027C YHR200W YIL075C YKL145W YLR421C YOR261C YPR108W YFR010W
complex_590	YBR079C YDR429C YLR192C YMR146C YMR309C YOL087C YPR041W YDR091C YER025W YJR007W YNL062C YNL244C YOR361C YPL237W YPR086W
complex_594	YBR087W YBL035C YFR027W YOR144C YBR088C YOR217W YCL016C YHR191C YMR078C YER173W YDR394W YJR068W YNL290W YOL094C YJL115W
complex_597	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YKR081C YER083C YNL110C YGR245C YHR197W YHR052W YMR038C YPR175W
complex_598	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YDR383C YGR179C YLR381W YKL049C YLR083C YLR315W YOL104C YPL233W
complex_599	YBR198C YCR042C YDR145W YER148W YGR274C YKL058W YML114C YMR005W YMR227C YPL011C YOR194C YGL016W YML015C YML098W YJL174W
complex_603	YDR271C YOR244W YDR359C YGR002C YHR090C YJR082C YDR509W YEL018W YFL024C YJL081C YHR099W YNL107W YPR023C YNL136W YOR128C
complex_604	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YDR383C YGR179C YLR381W YKL049C YLR315W YLR395C YFR008W YPL233W
complex_605	YBR119W YDR240C YGR013W YHR086W YIL061C YKL012W YLR298C YML046W YMR125W YPL178W YDL087C YER044C-A YJR021C YMR133W YNL189W
complex_607	YBL041W YOL038W YDL188C YER012W YER094C YFR050C YGL011C YML092C YOR157C YOR362C YPR103W YJL001W YHR200W YER105C YJL030W
complex_610	YBR079C YDR429C YMR146C YMR309C YPR041W YDR211W YKR026C YER025W YGR083C YJR007W YLR291C YOR260W YIL131C YNL265C YPL237W
complex_614	YCL059C YCR057C YDR299W YDR449C YER127W YGR090W YGR145W YJR002W YLR129W YLR409C YPR144C YJL069C YDR324C YDR365C YNR054C
complex_616	YAL032C YDL209C YDR364C YDR416W YKL095W YLL036C YLR117C YLR424W YMR213W YPR101W YBR065C YDL144C YDR088C YPL151C YPL178W
complex_618	YAL034W-A YBR211C YDR254W YIR010W YJR112W YPL018W YGR179C YLR381W YDR318W YKL089W YJR135C YLR202C YKL049C YPL233W YLR288C

complex_619	YBR087W YBL035C YFR027W YOR144C YBR088C YKL113C YOR217W YDL164C YER173W YJR068W YNL290W YOL094C YHR191C YJL115W YMR078C
complex_62	YBR119W YDR235W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YMR125W YPL178W YDL087C YLR275W
complex_620	YDL097C YDR363W-A YER012W YER021W YFR004W YFR052W YHR027C YHR200W YIL075C YKL145W YOR261C YER007W YJL120W YFR010W YKL171W
complex_621	YBR127C YDL185W YOR270C YDR202C YEL051W YGR020C YHR039C-A YLR447C YOR332W YPR036W YGR048W YDR390C YJR033C YKL080W YMR054W
complex_622	YCL059C YCR057C YDR449C YGR090W YJR002W YMR093W YDR324C YER082C YJL109C YPL126W YGL171W YGR128C YLR409C YBR281C YNL191W
complex_624	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YLR385C YLR399C YML041C YOL012C YPL235W YDL070W YJL115W YGL063W YNL107W
complex_625	YBR154C YDL140C YGR005C YPL129W YBR236C YDR404C YGR063C YJL140W YPR133C YGR116W YML010W YGR186W YIL021W YOR151C YPR187W
complex_630	YCR057C YDR449C YJR002W YLR129W YMR093W YOR310C YDR324C YJL109C YER082C YLR222C YJL069C YKR096W YKL099C YLR409C YML093W
complex_632	YAL034W-A YDR254W YER018C YGL093W YIL144W YIR010W YJR112W YOL069W YDR318W YKL089W YMR117C YDR356W YKL049C YPL233W YKR054C
complex_634	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YOL005C YGR104C YIL021W YJL168C YOR151C YOR224C YGR089W YJL061W
complex_635	YGL111W YDR120C YGR103W YHR088W YKR081C YLR009W YMR049C YNL061W YNL110C YPL093W YHR066W YMR290C YPR016C YLR035C YOR272W
complex_637	YDL116W YGL092W YDR192C YJR042W YKR082W YMR047C YOR160W YFR002W YGL100W YLR208W YGL172W YGR119C YKL057C YML103C YKL068W
complex_64	YAL043C YGR156W YDR195W YDR301W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YPR107C YGR187C YBR282W
complex_641	YBR279W YGL244W YOL145C YOR123C YER164W YGL019W YOR039W YGL207W YGR063C YOR061W YGR116W YIL035C YML010W YML069W YPR052C
complex_643	YER157W YFL038C YGR120C YKL196C YLR026C YNL041C YNL051W YGL005C YML071C YGL223C YHL031C YKL006C-A YLR078C YLR268W YPR105C
complex_647	YDL195W YDL212W YGL200C YIL004C YIL109C YLR208W YLR268W YML012W YPL085W YPR181C YLR026C YMR307W YLR078C YKR039W YPL218W

complex_648	YCL059C YCR057C YDL148C YGR090W YHR203C YJR002W YHR196W YDR091C YJR145C YDR324C YJL109C YNL034W YPR144C YPL126W YPR137W
complex_656	YBR142W YDR496C YLR009W YMR049C YNL061W YPL093W YKR081C YFR001W YGR103W YHR052W YNL230C YHR066W YPR016C YKL185W YOR272W
complex_657	YBR278W YMR290C YGL111W YGR103W YHR088W YKR081C YLR009W YMR049C YNL061W YNL110C YPL093W YHR066W YPR016C YAL007C YOR272W
complex_658	YDL065C YDR034C YGL153W YGR242W YLR063W YDR142C YDR244W YLR191W YNL214W YGR077C YMR026C YDR265W YDR329C YJL210W YOL044W
complex_659	YBR119W YDR240C YGR013W YHR086W YIL061C YKL012W YLR298C YML046W YMR125W YDL087C YKL074C YBR172C YLR116W YNL210W YPL105C
complex_662	YAL021C YDR443C YFL028C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YDL165W YER068W YML098W YNL278W
complex_665	YAL032C YDL209C YDR416W YKL095W YLR117C YLR424W YMR213W YPR101W YBR188C YGR129W YHR161C YPL077C YJR050W YDR489W YPL151C
complex_666	YCL059C YCR057C YDL148C YGR090W YHR203C YJR002W YHR196W YDL014W YJL109C YPR137W YPR144C YDR091C YJR145C YDR117C YPL126W
complex_667	YBR189W YBR247C YCR057C YJR002W YOR310C YGR090W YHR148W YLR367W YNL075W YDL014W YJL109C YPR137W YDR324C YOR078W YPL126W
complex_668	YBR017C YGL092W YDL116W YDR192C YJR042W YKR082W YMR047C YOR160W YGL100W YLR208W YGL172W YGR119C YPL125W YKL057C YKL068W
complex_670	YBL072C YDR449C YHR196W YOR078W YOR310C YDR012W YDR091C YDR324C YJL109C YJR002W YMR093W YER082C YPL126W YER102W YGR128C
complex_672	YBL021C YGL237C YOR358W YDR359C YGR002C YHR090C YEL018W YFL024C YJL081C YOR244W YHR099W YKL109W YNL107W YPR023C YNL136W
complex_673	YDR323C YOR089C YER031C YFL038C YGL198W YNL044W YNL263C YER136W YKR014C YLR262C YNL093W YFL005W YGR172C YPR028W YML001W
complex_674	YBR087W YBL035C YFR027W YOR144C YBR088C YDR510W YOR217W YER173W YJR068W YNL290W YOL094C YHR020W YHR191C YJL115W YMR078C
complex_677	YBR081C YBR111W-A YMR223W YDR145W YDR392W YOL148C YPL047W YPL254W YDR448W YGR252W YHR079C YLR055C YFL031W YDR532C YIL134W
complex_68	YAL043C YGR156W YDR195W YDR301W YJR093C YKL018W YKL059C YKR002W YLR115W YLR277C YNL222W YNL317W YPR107C YDL094C YHL035C

complex_680	YBL041W YDL020C YOL038W YDL188C YER012W YFR050C YGL011C YGR135W YML092C YMR314W YOR362C YPR103W YHR200W YIL007C YLR024C
complex_682	YCR077C YDL065C YGL153W YDL139C YDR142C YDR244W YLR191W YNL214W YGR077C YMR026C YDR265W YDR329C YCR036W YJL210W YOL044W
complex_683	YAR002C-A YAL007C YGL200C YIL004C YLR026C YML012W YDL195W YIL109C YLR208W YLR268W YPL085W YPR181C YMR307W YLR078C YPL218W
complex_684	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YLR085C YLR385C YML041C YOL012C YPL235W YML012W YGL142C YLR124W YNL107W
complex_690	YBL072C YBR247C YCL059C YDR449C YOR078W YPR144C YJR002W YMR093W YDR091C YDR324C YJL109C YER102W YPL126W YPL198W YPR137W
complex_7	YBL084C YDL008W YDR118W YDR260C YFR036W YGL003C YGL116W YGL240W YHR166C YIR025W YKL022C YLR102C YLR127C YNL172W YOR249C
complex_700	YBL026W YCR077C YLR264W YNL147W YDR378C YER146W YOL149W YEL015W YER112W YJL124C YJR022W YLR438C-A YNL118C YOR167C YBR094W
complex_701	YBL004W YDL148C YGR090W YBR247C YCL059C YCR057C YER127W YJL109C YOL010W YML060W YMR128W YOR078W YPR144C YPL217C YPR137W
complex_702	YBR142W YLR009W YMR049C YMR163C YMR290C YNL061W YPL093W YGL111W YGR103W YHR088W YKR081C YNL110C YHR066W YLR398C YOR272W
complex_703	YAL043C YGR156W YLL045C YDR195W YER133W YJR093C YKL018W YKL059C YNL222W YNL317W YOR179C YPR107C YHL001W YKL006W YMR182C
complex_706	YDL031W YGR103W YKR081C YOR080W YHR052W YHR088W YLL008W YMR290C YNL061W YNL110C YPL093W YHR066W YPR016C YKL176C YOR272W
complex_707	YCL011C YDL084W YDR138W YDR381W YDR432W YHR167W YKL139W YNL112W YNL189W YNL253W YMR125W YKL214C YML062C YNL004W YNL139C
complex_709	YBL050W YDR468C YKL196C YLR026C YLR268W YMR197C YOL018C YOR036W YOR106W YBL078C YGL095C YGL212W YHL031C YKL006C-A YLR093C
complex_710	YDL007W YBR272C YDR363W-A YFR004W YFR052W YGL048C YDL097C YDL147W YDR394W YHR200W YOR261C YDR273W YDR427W YJR133W YLR295C
complex_711	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YGR179C YLR381W YEL077C YFR053C YIL111W YKL049C YKL089W YPL233W
complex_712	YER126C YER006W YGR103W YKR081C YLR009W YMR049C YMR290C YNL061W YHR052W YKL009W YKL021C YPL093W YIL096C YJR091C YPR016C

complex_713	YBL026W YCR077C YNL145W YDL184C YER146W YDR378C YOL149W YDR382W YER112W YGL173C YJL124C YLR438C-A YNL118C YJR022W YPL220W
complex_714	YCR072C YDR101C YER006W YER126C YLR009W YLR074C YPL093W YKR081C YPL211W YGL081W YGR245C YHR197W YPL146C YHR052W YAL026C
complex_715	YAL021C YDR443C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YDL165W YDR252W YJR055W YER068W YML098W
complex_716	YAL021C YDR443C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YDR376W YGR134W YDL165W YER068W YIR024C YML098W
complex_717	YAL021C YDR443C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YDL165W YER068W YML098W YNL091W YNL164C
complex_723	YAL021C YDR443C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YDL165W YER068W YLR125W YML098W YNL315C
complex_725	YBR247C YDR449C YGR090W YJR002W YLR129W YCL059C YCR057C YDR324C YHR196W YER102W YDR459C YPR144C YJL109C YLR186W YPL081W
complex_726	YCL054W YER006W YGR103W YKR081C YOR080W YDL031W YDR312W YPL211W YHR052W YKL014C YLL008W YNL061W YNL110C YHR066W YPR016C
complex_728	YAL032C YDL209C YGL128C YGR061C YKL095W YKL173W YLR117C YLR386W YLR424W YMR213W YPR101W YBR055C YHR165C YGL120C YPL151C
complex_73	YBR081C YBR111W-A YDR167W YDR176W YMR223W YMR236W YBR198C YDR145W YGR252W YLR055C YPL047W YPL254W YCL010C YKL023W YDR448W
complex_731	YDR027C YDR468C YDR484W YKR020W YDR359C YGR002C YHR090C YEL018W YFL024C YJL081C YOR244W YJL029C YNL107W YPR023C YNL136W
complex_734	YAL021C YDR443C YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YDR376W YGR134W YNL025C YDL165W YER068W YIR024C YKR036C
complex_735	YCR052W YER148W YGR056W YLR033W YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YPR034W YEL009C YBL019W YHR145C YOR298C-A
complex_736	YBL093C YDR308C YOL135C YPL129W YPR168W YBR253W YDL005C YGR104C YLR071C YNR010W YPR070W YDR167W YKL157W YPL276W YDR494W
complex_737	YBR119W YDR240C YFL017W-A YGR013W YHR086W YIL061C YKL012W YLR298C YML046W YMR125W YDL087C YLR226W YJL158C YPR161C YPR057W
complex_738	YBR087W YBL035C YFR027W YOR144C YBR088C YOR217W YCL042W YNL290W YER173W YJR068W YOL094C YHR191C YJL115W YMR078C YBL091C

complex_739	YCR057C YDR449C YGR090W YJR002W YLR129W YOR310C YDR324C YJL109C YER082C YLR222C YJL069C YKR060W YLR409C YOR312C YDR101C
complex_740	YBR087W YBL035C YFR027W YLR390W YOR144C YBR088C YOR217W YER173W YJR068W YNL290W YOL094C YHR191C YJL115W YMR078C YMR181C
complex_741	YBR234C YDL029W YIR006C YJR065C YKL013C YKL129C YLR370C YNR035C YOR181W YIL062C YJL020C YLR337C YBR109C YMR032W YMR109W
complex_742	YAL032C YDL209C YDR416W YGL128C YGR061C YKL095W YKL173W YLR117C YLR386W YLR424W YMR213W YPR101W YGL120C YIL054W YPL151C
complex_743	YDL065C YGL153W YLR191W YDR244W YGR077C YMR026C YDR265W YDR329C YOR180C YGR263C YNL066W YJL210W YLR284C YNL214W YOL044W
complex_744	YBR079C YDR429C YLR192C YMR146C YMR309C YOL087C YPR041W YER025W YAL035W YJL125C YNL062C YNL244C YOR361C YPL237W YPR086W
complex_745	YBR087W YBL035C YFR027W YOR144C YBR088C YOR217W YDR121W YER173W YJR068W YNL290W YOL094C YHR156C YHR191C YJL115W YMR078C
complex_748	YBL023C YBR202W YCL061C YGL201C YIL150C YJL194W YLR103C YLR274W YNL261W YBR060C YDL017W YMR048W YEL032W YNL273W YPR019W
complex_75	YDL097C YDL147W YDR363W-A YER021W YFR004W YFR052W YGL004C YHR027C YHR200W YIL075C YKL145W YLR421C YOR261C YDR427W YFR010W
complex_751	YBL050W YDR189W YKL196C YLR026C YLR268W YMR197C YOR106W YBR203W YKL006C-A YOR327C YHL031C YIL004C YLR078C YLR093C YMR316W
complex_752	YBL026W YER172C YHR165C YLL036C YNL147W YBR055C YER146W YLR438C-A YOR308C YPR178W YDR378C YKL173W YDL098C YFL066C YJR022W
complex_756	YBR044C YKL141W YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YOL005C YER022W YGR104C YIL021W YOR151C YPR187W
complex_759	YBR154C YOR116C YPR110C YDL150W YKR025W YDR005C YDR045C YOR207C YGR246C YNL039W YJL011C YKL144C YNL151C YNR003C YPR190C
complex_760	YDL065C YGL153W YLR191W YOL147C YDL078C YDR244W YDR142C YNL214W YGR077C YMR026C YDR265W YDR329C YJL210W YLR284C YPL240C
complex_764	YAL030W YER143W YGR009C YOR036W YBL050W YDR468C YMR197C YOL018C YPL232W YDR164C YOR327C YGL095C YMR017W YMR183C YNR049C
complex_765	YBL014C YMR236W YCR042C YML114C YMR005W YDR145W YMR227C YER148W YPL101W YGR274C YML015C YML098W YPL011C YNL099C YNL167C

complex_767	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YER007C-A YKL028W YGR104C YGR186W YIL021W YOR151C YDL115C YPR187W
complex_768	YBL050W YDR189W YKL196C YLR026C YLR268W YMR197C YOR106W YOR327C YGL147C YLR078C YHL031C YIL004C YKL006C-A YML055W YLR093C
complex_769	YBR264C YER136W YGL198W YIL034C YNL044W YNL263C YOR370C YER031C YFL038C YKR014C YLR262C YNL093W YOR089C YFL005W YGR172C
complex_774	YBR081C YBR111W-A YMR223W YCL010C YDR145W YGL112C YGR252W YPL047W YDR159W YOR046C YDR448W YOL072W YOR257W YGL066W YDL011C
complex_775	YDL040C YDL097C YDL147W YGL048C YOR117W YOR259C YDR363W-A YFR004W YFR052W YHR027C YKL145W YDR427W YDR127W YJL008C YJL184W
complex_777	YBR154C YDL140C YGR005C YPL129W YDR404C YGL070C YJL140W YOL005C YHR143W-A YGR104C YIL021W YJL168C YIL025C YKL025C YOR224C
complex_778	YBL026W YCR077C YNL145W YNR053C YDR378C YER146W YOL149W YER112W YGL103W YGL173C YJL124C YLR438C-A YNL118C YJR022W YPL220W
complex_779	YBR279W YDL140C YGL244W YLR418C YOL145C YOR123C YGL130W YGL019W YGL207W YGR063C YGR116W YIL035C YML010W YML069W YPL228W
complex_782	YCR057C YDL148C YGR090W YHR196W YJR002W YOR310C YDR324C YER064C YPL212C YER082C YPL126W YGR128C YIL069C YMR229C YOR078W
complex_783	YBR079C YDR429C YLR192C YMR146C YMR309C YOL087C YPR041W YER025W YJR007W YIL071C YOL117W YNL244C YOR361C YPL237W YPR086W
complex_784	YBR081C YBR111W-A YMR223W YCL010C YDR145W YGL112C YGR252W YPL047W YDR159W YDR448W YBR278W YOL072W YOR257W YGL066W YIL006W
complex_787	YBR247C YDL148C YGR090W YCL059C YCR057C YHR203C YJR123W YDR064W YHR196W YGL246C YBR084C-A YJR145C YJL109C YPR144C YPR137W
complex_792	YBL050W YKL196C YOR036W YOR106W YDL077C YDR080W YDR323C YGL095C YGL124C YLR148W YAL002W YLR396C YML001W YMR231W YPL045W
complex_793	YAL032C YDL209C YGL128C YKL095W YKL173W YLR117C YLR424W YMR213W YPR101W YBL010C YKR022C YBR086C YHR165C YGL120C YPL151C
complex_794	YBL093C YDR308C YBR193C YBR253W YDL140C YGR104C YNR010W YOR174W YPR070W YGL043W YDR443C YGR097W YNL025C YPL042C YPL248C
complex_796	YBR173C YGL011C YPR103W YDL188C YER012W YER094C YFR050C YGR135W YML092C YOL038W YOR157C YJL001W YHR200W YFL021W YLR068W

complex_797	YBR113W YDL043C YDL030W YBR152W YFL017W-A YJL203W YLL036C YML049C YMR001C YMR213W YMR240C YPR182W YNL286W YMR288W YPL213W
complex_798	YDL195W YDL212W YGL200C YIL004C YIL109C YLR208W YLR268W YML012W YPL085W YPR181C YLR026C YLR078C YJL004C YPL051W YPL218W
complex_80	YCR052W YFR037C YGR056W YLR033W YLR321C YLR357W YMR033W YDR303C YGR275W YIL126W YKR008W YMR091C YPR034W YHR056C YMR224C
complex_802	YBR096W YIL034C YBR173C YGL011C YPR103W YDL188C YER012W YER094C YFR050C YGR135W YOL038W YOR157C YHR200W YJL001W YML092C
complex_803	YBR082C YER012W YKL010C YPR103W YBR173C YGL011C YDL188C YFR050C YGR135W YMR314W YOL038W YOR362C YGL048C YHR200W YML092C
complex_805	YAL035W YMR260C YBR079C YDR429C YLR192C YMR146C YMR309C YPR041W YER025W YGR156W YNL062C YNL244C YOR361C YPL237W YPR086W
complex_806	YBR247C YDR449C YJR002W YCL059C YCR057C YMR093W YDR324C YJL109C YDR447C YLR061W YLL011W YMR229C YPR144C YPL240C YPR137W
complex_809	YBR089C-A YFR037C YGL133W YKR001C YLR033W YPL082C YBR245C YDL002C YLR176C YLR357W YMR091C YOR304W YDR303C YBR049C YIL126W
complex_810	YER031C YFL038C YGL198W YNL044W YNL263C YER136W YGL210W YKR014C YNL093W YOR089C YFL005W YGR172C YNL272C YOR070C YML001W
complex_812	YDR060W YGR103W YKR081C YMR049C YNL061W YOL077C YPL043W YPL211W YHR052W YKL014C YLL008W YNL110C YHR066W YNL226W YOL144W
complex_817	YBL003C YGL150C YGL241W YHR099W YBR009C YBR010W YDR224C YDR225W YGR252W YJL081C YKR048C YOL012C YOR244W YFL024C YOR141C
complex_82	YCR035C YDR280W YGR095C YGR195W YNL189W YOL021C YOR001W YDL111C YGR158C YHR069C YNL232W YDR083W YOL142W YHR081W YOR076C
complex_821	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YML041C YPL235W YDL002C YGL150C YPL129W YNL215W YNL059C YOR141C YBR287W
complex_826	YBR289W YDR073W YEL009C YFL049W YHL025W YJL176C YKL109W YMR033W YNR023W YOR290C YPL016W YPL129W YDR370C YGR275W YPR034W
complex_828	YDR060W YGR103W YKR081C YMR049C YNL061W YPL043W YPL211W YHR052W YKL014C YLL008W YMR290C YNL110C YHR066W YOL144W YML121W
complex_829	YBR237W YDR073W YBR289W YEL009C YHL025W YJL176C YKL109W YMR033W YNR023W YOR290C YPL016W YPL129W YGR275W YPR034W YML068W

complex_830	YBL093C YCR081W YGL025C YOL135C YBR253W YDL005C YDR443C YGR104C YNL236W YPR070W YER066W YHR147C YGL151W YNL025C YOR140W
complex_832	YBR119W YDR235W YDR240C YGR013W YHR086W YIL061C YKL012W YLL036C YLR298C YML046W YDL087C YDR099W YGR214W YIL009W YOL130W
complex_833	YBR082C YER012W YPR103W YDL188C YFR050C YGL011C YGR135W YGR253C YML092C YMR314W YOL038W YOR362C YDR177W YDR226W YHR200W
complex_837	YBR154C YJL148W YJR063W YNL113W YPR010C YPR110C YDR156W YOR210W YKL144C YML010W YNL248C YOR340C YMR230W YOR341W YPR187W
complex_843	YBR086C YDL209C YBR188C YDR416W YGR129W YCR063W YLL036C YMR001C YMR213W YPR101W YDR163W YJR050W YLR323C YPL151C YPR086W
complex_844	YBL026W YCR077C YMR268C YNL147W YDR378C YER146W YOL149W YER112W YER131W YLL027W YFL066C YGL173C YJL124C YLR438C-A YJR022W
complex_845	YCL059C YCR057C YDR449C YJR002W YLR129W YMR093W YDL166C YLR222C YDR324C YJL109C YER082C YIL019W YMR258C YJL069C YLR409C
complex_847	YCL011C YDL084W YDR138W YDR381W YDR432W YHR167W YKL139W YNL112W YNL253W YPL169C YKL214C YML062C YNL004W YMR123W YNL139C
complex_848	YBR288C YPL016W YBR289W YDR073W YEL009C YHL025W YJL176C YKL109W YMR033W YNR023W YOR290C YPL129W YGR275W YPR034W YGR006W
complex_849	YCR067C YNL171C YDL195W YDL212W YGL200C YIL004C YIL109C YLR208W YLR268W YML012W YPL085W YPR181C YLR026C YLR078C YPL218W
complex_852	YBR154C YDL140C YGR005C YPL129W YDR176W YDR457W YDR404C YJL140W YOL005C YGR186W YIL021W YJR017C YML010W YOR151C YPR187W
complex_854	YDL232W YER019C-A YER087C-B YGL022W YJL002C YML019W YOR103C YEL002C YMR149W YJR091C YML055W YJR010C-A YOL016C YOR007C YOR085W
complex_857	YBL072C YBR247C YCL059C YDR449C YOR078W YPR144C YJR002W YMR093W YDR324C YJL109C YER102W YLR140W YNL320W YPL126W YPR137W
complex_861	YAL014C YAL030W YKL196C YMR197C YOR036W YBL050W YDR468C YLR026C YOL018C YOR106W YDR027C YGL095C YGL212W YHL031C YLR093C
complex_864	YAL030W YER143W YGR009C YOR036W YPR032W YBL050W YDR468C YMR197C YOL018C YPL232W YDR027C YDR164C YOR327C YMR183C YNR049C
complex_865	YBR131W YDL077C YGL124C YOR106W YDR080W YKL196C YLR148W YLR093C YAL002W YDR323C YLR396C YML001W YMR231W YPL045W YPL195W

complex_871	YAL021C YDR443C YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YDL165W YER068W YML098W YPL203W YLR177W YPL231W
complex_872	YCR057C YDL148C YHR196W YJR002W YOR310C YDL014W YNL075W YPR137W YPR144C YDR324C YGR128C YPL126W YMR229C YDR300C YGL146C
complex_873	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YML041C YOL012C YPL235W YCR060W YHR034C YNL215W YLR241W YKR065C YNL107W
complex_874	YER157W YFL038C YGR120C YLR026C YNL041C YNL051W YNL287W YGL005C YML071C YGL038C YGL223C YHL031C YLR078C YLR268W YPR105C
complex_875	YDL195W YDL212W YGL200C YIL004C YIL109C YLR208W YLR268W YML012W YPL085W YPR181C YLR026C YHL039W YLR078C YDL166C YPL218W
complex_877	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YML041C YOL012C YPL235W YCR060W YHR034C YBR054W YNL215W YNL107W YOR040W
complex_878	YAR007C YBL023C YDL029W YLR103C YLR274W YBR202W YCL061C YGL201C YIL150C YMR048W YDL017W YDR143C YEL032W YNL273W YPR019W
complex_879	YBR154C YNL113W YOR116C YPR110C YDL150W YKR025W YDR045C YOR207C YJL011C YKL144C YNL151C YNR003C YPR190C YPR015C YHR046C
complex_880	YCL011C YBR020W YDL084W YDR138W YDR381W YDR432W YHR167W YKL139W YNL112W YNL253W YKL214C YML062C YNL004W YNL139C YOL015W
complex_882	YBR131W YDL077C YGL124C YOR106W YBR288C YGR261C YPL195W YDR080W YLR148W YAL002W YDR323C YLR396C YML001W YMR231W YPL045W
complex_883	YBR154C YNL113W YOR116C YPR110C YDL150W YKR025W YDR045C YOR207C YDR330W YBL034C YJL011C YKL144C YNL151C YNR003C YPR190C
complex_884	YAL032C YDL209C YDR364C YDR416W YGR278W YKL095W YLR117C YLR424W YMR001C YMR213W YPR101W YHR193C YDR252W YPL037C YPL151C
complex_885	YBR087W YFR027W YOR144C YBR088C YOR217W YER173W YJR068W YNL290W YOL094C YGL234W YHR191C YJL115W YBL015W YMR078C YOR298W
complex_886	YBR154C YFL023W YNL113W YOR116C YPR110C YCL017C YDL150W YKR025W YDR045C YOR207C YJL011C YKL144C YNL151C YNR003C YPR190C
complex_887	YAL021C YDR443C YGR092W YIL038C YNL288W YNR052C YPL042C YPR072W YCR093W YGR134W YDL165W YER068W YNL278W YLR216C YPR119W
complex_891	YBR247C YDL148C YGR090W YHR203C YCR057C YHR196W YOR310C YDR447C YER148W YIL069C YJL109C YJR145C YPR144C YML024W YPR137W

complex_893	YCL059C YCR057C YDR449C YGR090W YJR002W YLR129W YDR324C YJL109C YER082C YLR222C YPL212C YJL069C YJL135W YGL057C YLR409C
complex_894	YER031C YFL038C YGL198W YNL044W YNL263C YER136W YGL210W YKR014C YLR262C YNL093W YOR089C YFL005W YGR172C YNL272C YJL204C
complex_898	YAL055W YDL065C YGL153W YLR191W YOL147C YDL078C YDR244W YMR026C YDR265W YDR329C YJL210W YLR284C YNL117W YNL214W YOL044W
complex_900	YBL041W YDL020C YOL038W YPR103W YDL188C YER012W YGL011C YGR135W YMR314W YOR362C YHR200W YFR052W YDR273W YLR024C YML092C
complex_901	YBL023C YBR202W YCL061C YGL201C YIL150C YJL194W YLR103C YLR274W YMR048W YCR086W YDL017W YEL032W YNL273W YPR019W YHR134W
complex_904	YBR127C YDL185W YDR328C YOR270C YDR202C YEL051W YGR020C YHR039C-A YOR332W YJR033C YJR076C YKL048C YKL080W YMR054W YPR119W
complex_905	YAL042W YAR002C-A YML067C YML130C YGL200C YIL004C YLR026C YML012W YIL109C YLR208W YPR181C YLR078C YLR268W YPL085W YPL218W
complex_908	YBR231C YDR190C YDR334W YFL039C YJL081C YML041C YPL235W YDL002C YER092W YGL150C YLR052W YPL129W YNL215W YNL059C YOR141C
complex_912	YBR142W YDR060W YKL014C YLR009W YMR049C YMR290C YNL061W YPL043W YBR269C YLR276C YDL164C YKR081C YHR052W YHR066W YOR272W
complex_913	YAL054C YHR041C YLR049C YNL189W YBL093C YGL025C YOL051W YOL135C YBR193C YBR253W YDL005C YGR104C YHR058C YLR071C YEL066W
complex_918	YAL034W-A YBR211C YDR254W YIR010W YPL018W YPR046W YBR107C YER081W YGR179C YJR135C YLR381W YEL077C YFR053C YAL060W YPL233W
complex_919	YBL026W YCR077C YDL160C YDR381W YMR237W YNL147W YDR378C YER146W YOL149W YER112W YGL173C YJL124C YLR438C-A YJR022W YLR120C
complex_92	YBL093C YDR308C YGL025C YOL135C YBR193C YBR253W YDL005C YGL253W YGR104C YHR058C YLR071C YMR112C YNR010W YOR174W YPR070W
complex_921	YDL195W YGL200C YIL004C YIL109C YLR208W YLR268W YML012W YPL085W YPR181C YDR192C YNL049C YLR026C YHR098C YLR078C YPL218W
complex_928	YBR079C YDR429C YLR192C YMR146C YMR309C YOL087C YPR041W YER025W YLR359W YBR276C YNL062C YNL244C YOR361C YPL237W YPR086W
complex_931	YBR204C YPL096W YDL097C YDR363W-A YDR394W YFR052W YGL048C YHR027C YKL145W YOR117W YOR259C YDR427W YMR276W YEL037C YDR314C

complex_932	YBR079C YLR192C YPR041W YDR021W YJR007W YDR429C YER025W YMR146C YIL071C YCR053W YMR309C YOL087C YOR361C YNL244C YPL237W
complex_933	YAL055W YDL065C YGR133W YDR034C YGL153W YOL147C YDR244W YLR191W YMR026C YDR265W YDR329C YGR218W YJL210W YNL214W YOL044W
complex_934	YBR131W YDL077C YGL124C YOR106W YDR080W YKL196C YLR148W YGL212W YGR261C YPL195W YLR093C YLR396C YML001W YMR231W YPL045W
complex_936	YBL050W YDR189W YDR468C YKL196C YLR026C YLR268W YMR197C YOL018C YOR036W YOR106W YGL095C YGL212W YHL031C YLR093C YFL056C
complex_937	YAL034W-A YER018C YGL093W YIL144W YIR010W YJR112W YOL069W YDR318W YKL089W YMR117C YDR356W YFL008W YGR130C YKR054C YPL233W
complex_938	YDL116W YGL092W YDR192C YJR042W YKR082W YMR047C YGL100W YLR208W YGL172W YGR119C YPL125W YPR083W YKL057C YKL068W YMR294W
complex_941	YDL007W YDR363W-A YFR004W YFR052W YGL048C YHR027C YDL097C YHR200W YKL145W YDL227C YER143W YLL013C YML088W YDR427W YEL037C
complex_950	YBL050W YDR189W YGL098W YKL196C YLR026C YLR268W YOR075W YLR440C YDR498C YHL031C YIL004C YKL006C-A YLR078C YMR316W YER125W
complex_951	YBL079W YMR047C YOR098C YDL116W YGL092W YDR192C YJR042W YKR082W YGL100W YLR208W YGL172W YGR119C YKL057C YML103C YKL068W
complex_952	YDL188C YER012W YFR050C YGL011C YGR135W YGR253C YML092C YMR314W YOL038W YOR362C YPR103W YDR328C YHR200W YGL149W YIL009C-A
complex_954	YBL026W YCR077C YLR264W YDR378C YOL149W YEL015W YER112W YGL173C YJL124C YLR438C-A YNL118C YGL222C YJR022W YOR167C YBR094W
complex_956	YBR188C YDL209C YDR416W YGR129W YGL070C YDR199W YER053C YJR050W YLL036C YLR117C YMR001C YMR213W YPR101W YLR326W YPL151C
complex_958	YAL009W YHR004C YBR289W YDR073W YEL009C YJL176C YKL109W YMR033W YNR023W YOR290C YPL016W YPL129W YHL025W YPR034W YMR165C
complex_959	YBR289W YDR073W YEL009C YHL025W YJL176C YKL109W YMR033W YNR023W YOR290C YPL016W YPL129W YER161C YLR389C YPL125W YPR034W
complex_961	YBR146W YBR251W YHL004W YDR036C YDR041W YDR175C YDR347W YGL129C YIL093C YDR337W YKL155C YJR113C YNL137C YNL306W YPL118W
complex_968	YCL011C YDL084W YDR138W YDR381W YDR432W YHR167W YKL139W YNL112W YNL253W YFL036W YMR228W YKL214C YML062C YNL004W YNL139C

complex_969	YCL011C YDL084W YDR138W YDR381W YDR432W YHR167W YKL139W YNL112W YNL253W YKL214C YML062C YNL004W YNL097C YNL139C YOL020W
complex_97	YCR057C YDR449C YGR090W YHR196W YJR002W YMR093W YOR310C YDR324C YJL109C YER082C YPL126W YGR128C YJL069C YLR409C YMR229C
complex_972	YCL011C YBR020W YDL084W YDR120C YDR138W YDR381W YDR432W YHR167W YJR123W YKL139W YNL112W YNL253W YML062C YNL004W YNL139C
complex_973	YBR231C YDR190C YDR334W YFL039C YGR002C YJL081C YML041C YOL012C YPL235W YFL024C YNR031C YNL079C YDL072C YNL107W YPL240C
complex_976	YDR510W YER041W YKR081C YFL002C YLR009W YMR049C YNL061W YGL111W YGR103W YNL110C YPL093W YHR052W YOL077C YHR066W YLR449W
complex_978	YBL020W YDL140C YBR154C YGR005C YPL129W YDR404C YJL140W YGR186W YIL021W YJR017C YML010W YMR277W YOR151C YPR086W YPR187W
complex_98	YAL032C YDL209C YDR416W YKL095W YLL036C YLR117C YLR424W YMR001C YMR213W YPR101W YBR188C YGR129W YJR050W YPL151C YPL213W
complex_980	YBR119W YDR240C YGR013W YHR086W YIL061C YKL012W YLR298C YMR125W YPL178W YDR432W YGL049C YIR001C YNL016W YPL190C YNL251C
complex_981	YAL043C YGL044C YGR156W YDR228C YDR301W YPR049C YGL180W YGR047C YKL059C YLR115W YLR277C YMR061W YLR423C YPR185W YOR250C
complex_985	YAL014C YAL030W YKL196C YMR197C YOR036W YER143W YBL050W YDR189W YDR468C YLR026C YOL018C YPL232W YOR327C YGL095C YMR017W
complex_99	YAL043C YGR156W YDR195W YDR301W YJR093C YKL059C YKR002W YLR115W YLR277C YMR061W YNL317W YPR107C YDR228C YML030W YOR250C
complex_995	YAR042W YMR047C YER006W YLR074C YER126C YKR081C YLR009W YNL110C YNR053C YGR245C YNL002C YPL093W YLR397C YPL013C YPR016C

Supplementary Table 7. Predicted yeast complexes from yeast and fly interaction datasets.

complex_3298	YDL007W YGL004C YDL029W YPL140C YDR394W YGL048C YGR232W YKL145W YMR216C YOR117W YOR259C YLR433C YKL190W YML057W YPR178W
complex_3295	YBL045C YPR054W YPR191W YDL029W YNL189W YDR394W YOR027W YGL137W YHR030C YLR216C YPL240C YLR069C YJL138C YNR011C YPR178W
complex_3294	YBL075C YLR362W YNL298W YBR160W YCR065W YDL155W YGR092W YHL007C YIL106W YJL187C YKL129C YNL102W YPR119W YHR018C YMR001C
complex_3290	YBL030C YDL029W YGL137W YOR212W YDR188W YBR198C YDR142C YJL106W YJL164C YKL166C YNL317W YPL203W YDR212W YIL142W YJR064W
complex_3288	YBL016W YGL158W YBR160W YHL007C YKL129C YNL298W YOR127W YOR204W YDL159W YAL041W YLR362W YGR159C YJL187C YLR229C YNL053W
complex_3287	YBL045C YKL166C YDR490C YER165W YPL203W YGL137W YLR216C YNR032W YPL031C YHR205W YKL126W YIL033C YMR022W YJL164C YFL033C
complex_3284	YBL045C YBR028C YDL101C YER165W YGL096W YPL203W YGL137W YLR216C YHR135C YIL033C YMR022W YJL164C YKL166C YMR226C YPL153C
complex_3283	YBL045C YGR159C YBR160W YDR285W YPR119W YDR432W YER165W YHR086W YIR001C YNL016W YOR204W YGL049C YGR162W YDR235W YJR059W
complex_3282	YBR160W YER008C YIL046W YMR001C YNL298W YOR127W YCL024W YJL187C YGR092W YGR152C YAL041W YLR229C YHL007C YLR212C YNL007C
complex_3281	YBL105C YBR160W YJL095W YOR231W YPR119W YCR065W YER165W YGL116W YHR030C YDL029W YMR109W YJL194W YKL129C YOL100W YPL140C
complex_2199	YBL105C YJL095W YOR231W YBR160W YCR065W YDL155W YGR092W YLR131C YPR119W YDR216W YDL029W YIL106W YNL161W YMR109W YKL129C
complex_2198	YBL075C YBR085W YBR155W YER081W YLR310C YOR254C YEL030W YNL161W YHL007C YHR102W YHR030C YKL073W YJL034W YNL007C YER036C
complex_2196	YDL029W YDR394W YOR259C YPL140C YDL047W YGL004C YDL007W YGL048C YKL145W YOR117W YGR232W YHR030C YJL095W YKL129C YNL250W
complex_2195	YBL075C YHL007C YBR160W YJL187C YKL210W YBR200W YPR119W YCR065W YKL129C YHR018C YKL116C YLR096W YLR362W YNL298W YPL119C
complex_2194	YBL105C YOR231W YBR160W YHL007C YCR065W YDR356W YPR119W YER165W YJL095W YAL041W YJL187C YNL298W YKL129C YOR127W YOL100W
complex_2193	YBL105C YOL100W YBR160W YNL317W YOL123W YPR119W YDR432W YGR159C YHR086W YNL016W YOR204W YER165W YJL033W YKL025C YGL049C
complex_2192	YAL005C YDR477W YLR310C YNL007C YNL209W YNR047W YBR160W YCR065W YHR018C YKL129C YPR119W YCR091W YER129W YLL024C YPL106C

complex_2191	YBR109C YOR039W YOR326W YDL195W YGL019W YIL035C YIL131C YDR356W YLR212C YOR061W YIL118W YLR399C YOL004W YOL145C YPL110C
complex_2190	YAL005C YDL229W YER165W YNL007C YPL106C YPR119W YDR477W YDR432W YGR159C YKR095W YOR204W YER028C YOL123W YFL018C
complex_3278	YAL005C YBL075C YLR310C YNL064C YPL106C YBL016W YBL047C YBR109C YBR094W YOR061W YEL034W YER165W YPL204W YLL024C YCR088W
complex_3277	YBL084C YGL003C YMR001C YBL105C YJL095W YOR231W YBR160W YDL155W YGR092W YJL060W YJL187C YOL100W YPR119W YER165W YPL151C
complex_3273	YAL005C YLR310C YNL007C YBL016W YMR139W YBL075C YER129W YJR032W YLR362W YDL159W YGR040W YDR477W YGL158W YLL039C YGR159C
complex_3272	YBL105C YBR160W YER165W YGL003C YJL095W YPR119W YER008C YJL187C YMR001C YMR304W YFL005W YHR030C YJL060W YJL141C YKR048C
complex_3271	YBL045C YCR065W YMR001C YBR160W YGL003C YJL187C YER165W YKR036C YPL042C YPR119W YGL137W YGR092W YAR019C YIR005W YJL060W
complex_2189	YBL045C YPR054W YPR191W YBL105C YBR160W YDL017W YDR394W YLR216C YOR117W YER165W YKL166C YGL137W YHR030C YGR092W YOR027W
complex_2187	YBR160W YDL029W YLR131C YCR065W YDL155W YDR146C YPR119W YGR092W YHL007C YIL106W YNL161W YPR111W YKL048C YKL129C YMR109W
complex_2182	YCR065W YBR160W YDL155W YDR146C YNL288W YPR119W YDR285W YDL028C YDR356W YIL149C YGR092W YIL106W YPR111W YKL129C YKR095W
complex_2181	YBL045C YBR160W YGL137W YOL123W YBL105C YER165W YOL100W YPR119W YDR432W YGR159C YHR086W YIR001C YOR204W YGR092W YNL016W
complex_1099	YAL005C YLL024C YLR310C YNL007C YPL106C YGR040W YLL039C YHL002W YIL033C YPL203W YJL164C YKL166C YLR216C YNL027W YNL209W
complex_1098	YBL075C YAL005C YER081W YOR027W YBR155W YBR160W YDL017W YDL229W YDR356W YDR477W YPL106C YPR119W YLL024C YNL209W YEL030W
complex_1097	YAL005C YBR155W YIL061C YOR254C YPL106C YPL203W YDL229W YHR079C YIL033C YJL034W YJL164C YKL166C YMR022W YKL073W YNL027W
complex_1091	YAL005C YCL011C YLR310C YNL007C YOR027W YPL106C YBL016W YBL075C YCR073C YJL128C YDR146C YLL024C YLR113W YLR362W YNR031C
complex_1090	YBR160W YGR092W YJL187C YMR001C YNL298W YCR002C YCL024W YDL225W YDR507C YHR107C YAR019C YKL101W YIL106W YJR076C YLR314C
complex_3268	YBL105C YJL095W YOR231W YPL140C YBR109C YMR109W YDR394W YDL029W YJR065C YKL073W YHR018C YHR030C YKL129C YPR119W YLR096W
complex_3267	YDR394W YKL145W YLR216C YOR117W YGL011C YMR314W YOL038W YGL137W YBR080C YNR032W YOR362C YML092C YLL024C YMR308C YOR027W
complex_3266	YAL005C YLL024C YLR310C YBL016W YDL159W YGL158W YLR362W YBL075C YCR073C YJR032W YGR040W YER165W YLR113W YJL128C YNR031C

complex_3264	YBR160W YBR200W YCR065W YDL155W YGR092W YHL007C YJL187C YKL129C YLR131C YLR362W YMR001C YNL102W YNL298W YPR119W YNL161W
complex_3263	YAL005C YLR310C YNL064C YPL106C YBL016W YGR058W YLR113W YLR362W YBL075C YGL158W YHR018C YGR040W YJL128C YLL024C YLR248W
complex_3262	YAR019C YGR092W YBL045C YCR065W YBR160W YJL187C YCR084C YPL042C YER165W YKR036C YPR119W YIL106W YJL060W YMR001C YPR111W
complex_3261	YBL030C YGL137W YBR160W YER129W YGL003C YPR120C YDR212W YDR477W YJL106W YJL164C YKR036C YNL317W YGR092W YIL142W YPL042C
complex_2177	YBL105C YBR160W YGL003C YCR065W YOR231W YER165W YJL095W YPR119W YPR120C YPR191W YHR030C YJL060W YLR096W YNL068C YOL100W
complex_2174	YDL175C YOR204W YPR191W YDR432W YER165W YGR159C YIL061C YIR001C YNL016W YOL123W YPR119W YGL049C YKR059W YGR162W YHR086W
complex_2173	YBL105C YBR160W YER165W YIL035C YCR065W YML010W YOR061W YGL019W YGL254W YIL118W YIL131C YML074C YOR039W YLR069C YOL145C
complex_2172	YBL045C YBR160W YCR065W YBL105C YOL100W YER165W YGR159C YJR059W YPL209C YPR119W YJL095W YKL129C YNR047W YCR091W YOR231W
complex_2170	YBL105C YER165W YPL151C YBR034C YIL079C YOL123W YBR065C YMR001C YPR119W YDR432W YOR204W YGL044C YGR159C YKL025C YOL100W
complex_1089	YAL005C YDR477W YER129W YGL011C YGR135W YGR253C YML092C YMR314W YNL209W YOL038W YOR362C YER012W YLR276C YCR057C YMR308C
complex_1087	YAL005C YBL075C YBR155W YJR032W YLR310C YOR027W YPL153C YDL229W YDR477W YNL209W YLL024C YPL106C YPL240C YLR347C YMR190C
complex_1086	YAL005C YDL229W YLR310C YNL007C YNL209W YDR477W YDR523C YIL033C YLR216C YER028C YLL024C YPL106C YKL166C YLR347C YPL203W
complex_1085	YAL005C YBL075C YBR155W YDL229W YDR477W YLL024C YLR310C YNL209W YOR027W YPL106C YER081W YEL030W YOR101W YPR054W
complex_1084	YAL005C YBR155W YDL229W YER165W YLR310C YNL007C YPL106C YPR128C YMR216C YDR432W YGR159C YKR095W YDR477W YER028C
complex_1081	YAL005C YDR356W YLL016W YLL024C YLR310C YNL064C YOR027W YBL016W YNL209W YPL106C YBL075C YDL229W YDR477W YNL098C YOR101W
complex_1080	YAL005C YNL007C YNL209W YBR160W YDR146C YDR356W YKR095W YNL041C YOR195W YPR119W YDL229W YPL106C YDR477W YFR031C YIL149C
complex_3259	YBL045C YDR477W YOL123W YPR054W YDR432W YGL173C YGR159C YHR086W YKL139W YOR204W YPR119W YFL029C YGL096W YML046W YOR319W
complex_3258	YDL074C YFR031C YJL074C YKR009C YOL069W YOR195W YDR356W YBR160W YFL037W YML085C YPR119W YFL008W YPR141C YIL144W YLR086W
complex_3254	YAL032C YBL105C YER025W YKL095W YLR117C YMR001C YMR213W YPL151C YAR019C YPL240C YGL120C YHR169W YJL138C YLR347C YNL189W

complex_3252	YBR160W YCR065W YDL155W YER008C YGL003C YGR092W YJR059W YKL129C YMR001C YNL102W YPR119W YIL106W YIL112W YJL187C YNL298W
complex_3251	YBL045C YGR159C YIL131C YDL155W YBR160W YGR092W YDR432W YHR086W YOL123W YOR204W YER165W YKL025C YKR036C YJL060W YPL042C
complex_3250	YBR109C YGL019W YOR039W YOR061W YGL254W YIL035C YIL118W YIL131C YML010W YML074C YPL141C YHR205W YDR490C YKL126W YOL145C
complex_2166	YBL105C YJL095W YKR024C YPR119W YDR432W YER165W YGL173C YKL139W YOR204W YHR082C YGR159C YDL029W YMR109W YKL129C YOR231W
complex_2163	YAR019C YHR169W YBR160W YCR065W YDL155W YKL129C YNL102W YDR146C YPR119W YGR092W YIL106W YJL187C YNL068C YPR111W YMR001C
complex_2160	YAR019C YGR092W YNL161W YPL131W YBR160W YCR065W YHL007C YKL129C YLR131C YDL155W YDR146C YNL288W YPR119W YFL034C-B YIL106W
complex_1077	YDL195W YGL019W YIL131C YOR061W YER007C-A YJR014W YGL254W YIL118W YLR399C YML010W YOL004W YOR039W YIL035C YOL145C YPL204W
complex_3249	YBR160W YCR065W YHR018C YJL187C YKL129C YPR119W YBR200W YCL024W YDR054C YHL007C YHR064C YAR018C YIL046W YLR362W YNL298W
complex_3248	YBR160W YAL019W YBL105C YER008C YGR238C YHR158C YIL046W YJL187C YLR096W YOL100W YCL024W YDR146C YPR119W YER165W YJL060W
complex_199	YAL005C YBR085W YDR356W YER081W YER165W YLL024C YLR310C YNL064C YOR027W YPL106C YBL075C YDL229W YDR477W YNL041C YER028C
complex_3245	YAL005C YBL075C YDR477W YER129W YLR310C YMR104C YNL209W YOR027W YPL106C YDL229W YDR356W YPR119W YER028C YPL240C YLL024C
complex_3243	YBR160W YER008C YGL003C YMR001C YNL298W YPR119W YPR120C YMR304W YER165W YHL035C YJL060W YJL187C YKL101W YKL190W YKR048C
complex_3242	YBL045C YPR054W YPR191W YBR160W YFL029C YLR096W YDL108W YLR113W YGL137W YKL081W YML057W YHR030C YHR086W YKL173W YLR147C
complex_3241	YBL016W YDL159W YNL178W YGR040W YDR212W YIL142W YJL106W YKR036C YLL011W YOR212W YER020W YJR064W YHR005C YJL164C YLR362W
complex_3240	YAR019C YGR092W YNL161W YBR160W YDL155W YHL007C YIL131C YKL129C YLR131C YPR111W YPR119W YDR146C YFL034C-B YIL106W YDL029W
complex_2159	YAL005C YBL075C YLL024C YLR310C YNL064C YPR119W YBR160W YCR065W YJL187C YKL129C YCL024W YHR018C YDR054C YIL046W YNL298W
complex_2154	YBR200W YBR160W YHL007C YJL187C YLR362W YNL298W YPR119W YCR065W YDL155W YGR092W YIL106W YNL161W YPR111W YKL129C YMR109W
complex_2153	YBL105C YBR160W YOL100W YPL151C YBR065C YMR001C YPR119W YGR092W YNL102W YCR065W YER165W YJL060W YJL187C YKL025C YKL129C
complex_1068	YBL045C YBR160W YCR065W YBL105C YER165W YJL095W YOL100W YOR231W YPR119W YBR200W YHL007C YJL187C YNL298W YKL129C YLR362W

complex_1067	YBL105C YJL095W YOR231W YPL151C YBR065C YLR117C YLR424W YMR213W YER013W YKL173W YMR001C YGL120C YHR086W YLR147C YDR364C
complex_1066	YAL005C YBL075C YLR310C YNL064C YOR027W YPL106C YPL240C YAL040C YHR018C YJL013C YBL016W YDL159W YGR040W YLL024C YLR362W
complex_1061	YBR109C YGL019W YLR212C YOR039W YFR024C-A YML010W YGL254W YIL035C YIL118W YIL131C YML074C YOL004W YJR014W YOL145C YOR061W
complex_3239	YBR079C YDR146C YBR160W YDL108W YFL029C YGL003C YGR092W YDL155W YER165W YPR119W YIL106W YMR001C YPR111W YJL060W YLR113W
complex_3237	YBR065C YMR001C YPR119W YBR160W YER008C YGL003C YGR092W YIL046W YJL187C YNL068C YPL209C YPR120C YMR304W YKL025C YIL126W
complex_3233	YBR109C YGL019W YGR270W YKL210W YLR212C YOR039W YOR061W YGL254W YIL035C YIL131C YML010W YML074C YOL145C
complex_3232	YDL195W YGL019W YIL035C YIL131C YOR061W YER148W YLR399C YOR039W YIL118W YOL004W YHR193C YPL037C YPL204W YOR326W YOL145C
complex_3231	YBR160W YCR065W YKL129C YMR001C YNL102W YDL003W YDL074C YJL074C YFL008W YFR031C YJL187C YNL298W YPR119W YLR086W YOR195W
complex_2142	YAR019C YGR092W YBR160W YDL007W YGL048C YKL145W YLR424W YOR259C YDL029W YNL161W YDL155W YDR394W YOR117W YIL007C YIL106W
complex_2140	YAL024C YBR160W YPL209C YBL045C YCR065W YBL105C YER165W YJR059W YOL100W YPR119W YGL003C YNR047W YJL060W YMR001C YMR036C
complex_1059	YBL016W YAL041W YBR200W YDL159W YLR362W YOR127W YBR031W YBR160W YNL298W YGR152C YLR229C YDR379W YHL007C YJL187C YKL129C
complex_1057	YDL140C YGR116W YJR017C YML010W YDL195W YGL019W YIL035C YIL131C YDR356W YLR399C YOL004W YOR039W YJR014W YOL145C YOR061W
complex_1055	YAL005C YDR477W YER081W YLL024C YLR310C YNL209W YOR027W YPL106C YPR119W YBL075C YDL229W YDR356W YEL030W YDL017W YER103W
complex_3229	YDL101C YJL138C YJL164C YKL095W YDR212W YFL033C YHR135C YIL033C YJR104C YKL166C YNL093W YPL203W YLR347C YNL027W YPL031C
complex_3226	YBR160W YGL048C YGR092W YDL007W YDR394W YFR010W YLR424W YGL137W YNL250W YIL007C YLL034C YKL145W YOR117W YOR259C YLR309C
complex_3225	YBL045C YFL033C YCR008W YPL031C YDR432W YER165W YGR159C YPR119W YGL137W YHR135C YIL033C YPL203W YJL164C YKL166C
complex_3224	YBR160W YER008C YFL009W YGL003C YGR092W YJL187C YDL155W YDL185W YMR304W YDR146C YLR131C YPR119W YOR117W YNL016W YNL161W
complex_3222	YAL032C YLR117C YMR001C YMR213W YPL151C YDL175C YIL079C YDR432W YGR159C YER013W YKR024C YGL120C YHR082C YNL189W YOR204W
complex_3221	YAL021C YDR477W YGR092W YKR036C YPL042C YBR066C YER028C YPR119W YBR160W YDR216W YNL027W YER129W YGL035C YMR037C

complex_2138	YDL017W YLL039C YDR490C YFL033C YHR135C YHR205W YKL166C YGL137W YLR216C YIL033C YMR022W YJL164C YNL093W YDR457W YPL203W
complex_2137	YBR109C YJR065C YKL129C YMR109W YCR088W YDL029W YHL007C YPL140C YHR018C YKL073W YNL007C YHR030C YHR102W YJL095W YNL161W
complex_2498	YBR160W YBR200W YCR065W YGR092W YJL187C YKL129C YMR001C YNL102W YNL298W YPR119W YDR054C YIL046W YIL106W YJL060W YOR319W
complex_2497	YBR160W YDR507C YGL003C YPR120C YDR212W YJL106W YKR036C YNL317W YOR212W YHL007C YPL022W YIL142W YJR064W YML095C YMR201C
complex_2134	YBR109C YOR039W YOR061W YOR326W YDL195W YIL035C YGL019W YIL118W YIL131C YLR399C YML010W YOL004W YGL106W YJR014W YOL145C
complex_2496	YBL105C YJL095W YBR160W YHR018C YPR119W YDR394W YDL029W YHR030C YJR065C YKL073W YPL140C YMR109W YKL129C YOR231W YOL100W
complex_2133	YBL105C YBR160W YGL003C YJL187C YNL102W YCR065W YPR119W YER165W YPR120C YHL035C YJL060W YKL129C YMR001C YNL068C YNL298W
complex_2495	YBL105C YBR160W YER165W YHR018C YJL095W YOL100W YOR231W YPR119W YCR065W YGL003C YER103W YKL025C YMR109W YKL129C YDL029W
complex_2493	YAL005C YLR310C YOR027W YBL016W YDL159W YGR040W YLR362W YBL075C YBR155W YJR032W YPL240C YDR477W YLL024C YER028C YNL096C
complex_2130	YAR019C YGR092W YBR160W YCR065W YGL003C YKL129C YLR131C YPR111W YPR120C YDL155W YDL185W YMR304W YIL106W YNL068C YPR119W
complex_2492	YAL005C YLR310C YBL075C YJL128C YLR362W YNL064C YOR027W YHR018C YCR073C YLL024C YPL106C YPL240C YLR113W YLR248W YNR031C
complex_1049	YBR055C YDR283C YLR153C YPR178W YDL087C YDR235W YHR086W YIL061C YKL173W YLR147C YML046W YPR182W YDL208W YMR001C YNL147W
complex_1047	YBR160W YBR200W YCR065W YJL187C YNL298W YOR127W YPR119W YAL041W YGR152C YLR229C YLR362W YHL007C YKL129C YIL046W YDR054C
complex_1046	YBR160W YBR200W YCR065W YJL187C YKL129C YMR001C YNL102W YNL298W YOR127W YPR119W YAL041W YLR229C YLR362W YHL007C YOR204W
complex_1044	YBR081C YER164W YGR252W YMR223W YBR198C YDR145W YDR167W YDR216W YDR448W YDR477W YGL035C YER129W YIL035C YLL039C YMR022W
complex_1041	YBR133C YHL007C YHR086W YJL187C YBR160W YMR001C YBR200W YLR362W YPR119W YCR065W YGR092W YIL106W YPR111W YKL129C YNL298W
complex_3219	YBL016W YBR160W YBL045C YCR065W YBL105C YER165W YLR310C YOL100W YPR119W YDR507C YGR040W YMR139W YGR159C YKL129C YMR036C
complex_3218	YBL045C YOR231W YPR191W YBL105C YDL029W YPL140C YDR394W YER165W YGL096W YHL036W YGL137W YHR030C YJL095W YPL151C YPR054W
complex_3216	YAL005C YDR477W YGL158W YJL128C YLL024C YLR310C YLR362W YNL064C YOR027W YBL016W YBL075C YDL159W YHR018C YLR113W YPL240C

complex_168	YAL005C YNL308C YBL075C YER107C YLR310C YNL007C YNL175C YBR155W YDL229W YDR477W YLL024C YER028C YPL106C YGL070C YNL209W
complex_3215	YAL005C YER165W YJL164C YNL308C YPL106C YDL101C YKL166C YIL035C YIL033C YMR022W YMR226C YNL027W YNL209W YPL153C YPL203W
complex_3214	YAL005C YBL075C YDR172W YDR477W YER129W YER165W YLR310C YNL209W YOR027W YPL106C YDL229W YHR015W YLL024C YPL240C YPR119W
complex_165	YAL005C YBR085W YDR477W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YBL075C YLL024C YNL041C YPL042C
complex_3212	YAL005C YBR155W YER081W YOR362C YBR274W YJR045C YKL073W YLL024C YDR283C YPR178W YEL030W YFL016C YOR222W YGL096W YOR319W
complex_3211	YBL075C YLR362W YBR160W YBR200W YCR065W YHL007C YHR018C YJL187C YKL129C YNL298W YPR119W YBL016W YCL024W YDL159W YDR054C
complex_2129	YAR019C YGR092W YBL075C YNL064C YPR111W YBR160W YCR065W YDL155W YKL129C YHR018C YIL106W YPR119W YKR036C YMR001C YPL042C
complex_2128	YBL045C YKL139W YCL011C YDL084W YDR432W YNL112W YOR204W YPR119W YDL108W YFL029C YER165W YGL173C YGR159C YDR477W YPR054W
complex_2127	YAL005C YBL075C YLR310C YNL064C YPL106C YBL016W YDL229W YDR356W YDR477W YDL192W YGL158W YER165W YLR113W YLL024C YNL209W
complex_2124	YBR160W YDL155W YGL003C YGR092W YGR238C YHR158C YIL106W YLR096W YMR001C YNL068C YPR119W YPR120C YHL035C YJL187C YPR111W
complex_2486	YAL024C YBR160W YBL045C YPR054W YPR191W YDL108W YDR432W YER165W YGL173C YKL139W YPR119W YFL029C YGL137W YHR030C YMR036C
complex_2121	YAL005C YBL075C YBR155W YDR477W YER129W YJR032W YLR310C YOR027W YDR471W YDR194C YGL035C YPL240C YLL024C YPL106C YLR347C
complex_2120	YDR075W YML010W YGL019W YGL254W YIL118W YIL131C YOL004W YOR039W YGR270W YIL035C YOR061W YJL074C YPL153C YOL145C
complex_2481	YAL005C YJL187C YNL007C YNR047W YBL075C YBR160W YBR200W YCR065W YHL007C YHR018C YKL129C YNL298W YPR119W YCR091W YLR362W
complex_1039	YBR160W YGR092W YHL007C YJL187C YMR001C YNL298W YCR002C YCL024W YDR507C YJR076C YLR229C YDL225W YHR107C YKL129C YLR314C
complex_2480	YBR160W YER008C YJL187C YNL102W YCR065W YDL155W YGR092W YKL129C YPR119W YGR108W YHL035C YIL106W YMR001C YNL068C YNL298W
complex_1038	YAL005C YDR356W YER081W YLL024C YLR310C YNL007C YBR160W YDL028C YPR141C YDL229W YBL063W YFL037W YLR212C YML085C YPL106C
complex_1035	YBR160W YCL024W YGR092W YKL101W YLR314C YNL298W YOR204W YCR002C YDL225W YDR507C YHR107C YPR119W YMR001C YJL060W YJR076C
complex_1033	YAL005C YBL075C YER012W YLL024C YLR310C YOR027W YER103W YGL011C YGR135W YJL001W YML092C YMR314W YOL038W YPR103W YPR054W

complex_1032	YDL195W YGL019W YIL131C YOR061W YGL254W YIL118W YLR399C YML010W YML074C YOL004W YOR039W YGL171W YIL035C YOL145C YPL204W
complex_1394	YBL045C YCR065W YDR477W YBR160W YDL229W YER129W YDR432W YER165W YGL173C YGR159C YKL139W YOR204W YPR119W YFL029C YPR054W
complex_1393	YBL045C YGR159C YJL187C YBL105C YOL100W YBR160W YGL003C YGR092W YJL060W YKR095W YMR001C YPR119W YDR432W YER165W YOR204W
complex_1030	YAL005C YBL075C YER165W YGL254W YLR310C YOR027W YOR254C YBR160W YOR061W YPR119W YDR146C YER103W YJL034W YKL073W YLL024C
complex_1392	YAL005C YNL308C YBR017C YLR293C YOR185C YBR155W YCR038C YDL229W YDR356W YDR477W YGL070C YPL106C YNL209W YEL030W YIL095W
complex_3209	YDR394W YDL007W YGL048C YKL145W YOR117W YOR259C YFR010W YMR216C YMR314W YGL011C YCR057C YOL038W YLL011W YML092C YNL250W
complex_3208	YBR160W YJL141C YJL187C YMR001C YNL298W YDR054C YFL009W YGL096W YOR319W YHL002W YHR108W YIL046W YOL133W YPR184W
complex_1390	YBL105C YBR160W YJL095W YOL100W YPL151C YPR119W YPR120C YDL155W YER008C YGL003C YIL106W YMR001C YMR304W YGR092W YJL187C
complex_3207	YDL134C YDR523C YHR135C YPR040W YDL188C YGR253C YML092C YMR314W YOR362C YPR103W YGL137W YIL033C YKL166C YJL164C YPL203W
complex_3206	YAR019C YGL003C YGR092W YBR160W YDL028C YMR001C YDL108W YFL029C YDL155W YDR146C YPR119W YER165W YIL106W YJL060W YPR111W
complex_3205	YAL005C YBL075C YLR310C YPL106C YBL016W YBL047C YBR109C YBR094W YOR061W YDR477W YDL192W YEL034W YER165W YPL204W YLL024C
complex_3204	YBR160W YCR065W YDL155W YGR092W YHL007C YJL187C YNL298W YPR119W YDR054C YLR362W YIL106W YNL161W YKL129C YDL029W YMR109W
complex_3203	YAL005C YBR160W YIL035C YIL131C YNL112W YDL195W YGL019W YIL118W YLR399C YOL004W YOR039W YHR018C YMR308C YOL145C YOR061W
complex_3200	YDL134C YDR523C YIL045W YDL188C YDL029W YGL011C YOL038W YGR135W YOR261C YGR253C YJR017C YOR362C YLL041C YML092C YMR314W
complex_2116	YAL005C YBL016W YBR160W YLR310C YNL064C YLR362W YBL075C YCR065W YKL129C YDL159W YHR018C YGR040W YLL024C YNL298W YPR119W
complex_2477	YAL029C YBR109C YFL005W YFL039C YGL106W YMR139W YOR035C YJR065C YOR326W YDL029W YHR023W YJL095W YKL129C YMR109W YPL140C
complex_2476	YAR019C YGR092W YHR018C YIL106W YBR160W YDL029W YLR131C YCR065W YDL124W YDL155W YKL129C YPR119W YHL007C YNL161W YPR111W
complex_2474	YAL005C YER081W YLL016W YLR310C YPL106C YBL016W YDL159W YGL158W YLR362W YBL075C YDR343C YGR040W YHL007C YMR139W YLL024C
complex_2471	YBR160W YGL003C YGL137W YGR092W YIL046W YMR001C YPL115C YPR119W YPR120C YDR212W YIL142W YKR036C YGR040W YJL187C YNL298W

complex_1029	YAL005C YDR477W YER165W YLR310C YPL106C YBL075C YDL159W YBL016W YDR146C YLL024C YGR040W YLR362W YHL007C YJR032W
complex_1028	YAL005C YDR477W YLR310C YNL064C YNL209W YPL106C YBL075C YPR119W YDR146C YLL024C YER129W YDR507C YBR260C YHR018C YMR139W
complex_1026	YAL005C YBL016W YGR040W YLR310C YLR362W YBL075C YBR160W YHL007C YNL298W YBR200W YPR119W YDL159W YER165W YJL187C YKL129C
complex_1385	YAL005C YBL016W YBL075C YBR155W YLR310C YNL064C YOR027W YPL141C YDL159W YGR040W YHR018C YLR362W YJR032W YPL240C YLL024C
complex_1021	YAL005C YBR155W YDR477W YER081W YFL016C YNL209W YOR222W YPR119W YBR274W YEL030W YJR045C YER129W YGL035C YHR018C YLL024C
complex_2109	YBL016W YHR018C YLR362W YBL075C YBR160W YHL007C YJL128C YCR065W YBR200W YPR119W YDL159W YJL187C YKL129C YNL298W YLR229C
complex_2105	YCR002C YCL024W YDR507C YLR229C YLR314C YNL298W YDL225W YHR107C YGL127C YGR092W YKL101W YMR001C YJR076C YPR080W YPR119W
complex_2104	YCR084C YOL004W YDL195W YGL019W YIL035C YIL131C YIL118W YML010W YML074C YOR039W YJL081C YOR244W YNL189W YOL145C YOR061W
complex_2466	YBL045C YCR065W YOR231W YBL105C YJL095W YBR160W YKL129C YPL140C YER165W YPR119W YHR030C YDL029W YLR309C YMR109W YOL100W
complex_2103	YBL045C YBR160W YCR065W YBL105C YCR008W YDL025C YDR432W YER165W YGL173C YGR159C YOR204W YPR119W YKL129C YOL100W YPL031C
complex_2465	YBR160W YCR065W YER008C YGL003C YKL129C YMR001C YNL102W YNL298W YPL209C YLR362W YMR304W YGR040W YHL007C YJL187C YPR119W
complex_2463	YBR160W YBR200W YGL003C YGR092W YJR059W YKL129C YMR001C YNL068C YNL102W YNL298W YPR119W YPR120C YDL145C YJL187C YIL046W
complex_2100	YBR031W YBR160W YOR127W YCR065W YJL187C YOR204W YGR152C YAL041W YHL007C YLR229C YDL029W YKL129C YMR109W YPR119W YNL298W
complex_2461	YBL045C YPL140C YPR054W YPR191W YBR160W YGR092W YKL129C YDL029W YDL047W YDL145C YGL137W YHR030C YDR394W YMR109W YJL095W
complex_2460	YDR188W YDR142C YDR212W YGL137W YNL317W YOR212W YGL116W YGR092W YJL106W YJL164C YKL166C YIL142W YJL014W YJR064W YPL203W
complex_1017	YAL005C YBL075C YDR477W YER165W YLL024C YLR310C YNL007C YOR027W YPL106C YER103W YHR030C YKL073W YPR054W YJL034W YNL027W
complex_1016	YAL005C YLR310C YNL007C YNL175C YOR027W YPL106C YBL075C YLR362W YHL007C YNL161W YHR030C YPR191W YHR102W YLL024C YPR054W
complex_1378	YBR160W YJL187C YNL102W YBR200W YPR119W YCR065W YDL155W YGR092W YAR019C YHR018C YIL106W YPR111W YKL129C YMR001C YNL298W
complex_1376	YDR364C YKL095W YMR213W YDR473C YKL173W YPR178W YER013W YLR117C YMR001C YFL017W-A YGL120C YPL151C YIR005W YMR240C YNL189W

complex_1011	YBR160W YDR507C YHR018C YJL187C YKL129C YLR314C YMR001C YNL298W YPR119W YCR002C YCL024W YHR107C YKL101W YJR076C YCR088W
complex_1373	YBR109C YGL019W YGL106W YGR270W YOR039W YOR061W YBR160W YIL118W YIL131C YML010W YML074C YNL027W YIL035C YGL254W YOL145C
complex_1010	YBR160W YGR092W YJL187C YMR001C YNL189W YNL298W YCL024W YCR002C YDL225W YDR507C YHR107C YLR314C YKL101W YJR076C YMR304W
complex_1372	YAL005C YBL075C YBR155W YJR032W YJR059W YLR310C YOR027W YDL229W YDR477W YNL209W YOR204W YLL024C YPL106C YPL240C YLR347C
complex_1370	YBL045C YCR065W YNR047W YBR160W YDL017W YDL155W YGL003C YGR092W YIL106W YJL187C YMR001C YPR111W YPR119W YGL137W YHR086W
complex_497	YCR034W YHR030C YPL140C YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W
complex_493	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YGR092W YNL250W
complex_491	YAL005C YBL075C YDR477W YIR005W YJR032W YLL024C YLR310C YNL064C YNL209W YOR027W YPL106C YPR128C YHR064C YER028C YPL042C
complex_2458	YAL005C YLL016W YLR310C YNL064C YOR027W YPL106C YBL016W YBL075C YDR477W YJL005W YNL098C YLL024C YMR139W YOR101W YNL209W
complex_2457	YBL026W YER112W YER146W YBR274W YDL145C YER028C YGL137W YJL124C YDR477W YGR092W YNL178W YPL042C YPR182W YJR022W YNL147W
complex_2456	YAL024C YBR160W YDR507C YBL045C YCR065W YBL105C YOL100W YGL003C YER165W YMR139W YPR119W YJL060W YJR059W YMR001C YMR036C
complex_2455	YAL024C YBR160W YBL105C YER165W YOL100W YPR119W YCR065W YKL116C YCR091W YNR047W YDR432W YOL123W YPR191W YJR059W YMR036C
complex_2454	YBL016W YBR200W YDL145C YDL159W YLR362W YOR212W YBR160W YHL007C YJL187C YNL298W YOR362C YAL041W YMR304W YLR229C YMR001C
complex_2453	YAL005C YBR155W YDL229W YER081W YHR030C YNL007C YPL106C YBR059C YIL095W YNL161W YEL030W YHR102W YLR131C YFL034C-B YHL007C
complex_2452	YBR160W YAL041W YBR200W YDL240W YDR379W YHL007C YJL187C YKL129C YNL298W YOR127W YPR119W YGR152C YLR229C YOL113W YPR165W
complex_1009	YAL005C YCL011C YDL229W YLR310C YNL007C YPR128C YKL139W YPL106C YDR432W YNL112W YDR477W YER028C YOL123W YFL018C
complex_1008	YAL005C YDR477W YJR032W YLL024C YLR310C YLR362W YOR027W YBL075C YBR155W YPL240C YDL229W YPL042C YLR347C YNL209W YPL106C
complex_1007	YBR160W YDR507C YMR001C YCL024W YCR002C YHR107C YJR076C YJR105W YNL298W YDL225W YKL101W YJL187C YDR218C YKL129C YLR314C
complex_1005	YBR160W YBR200W YCR065W YJL187C YNL298W YOR127W YPR119W YAL041W YGR152C YLR229C YLR362W YHL007C YKL129C YJL095W YMR109W

complex_1004	YBL026W YER112W YER146W YJL124C YGL011C YFR052W YMR314W YOL038W YGR135W YJR022W YLR147C YPR182W YML092C YOR362C YNL147W
complex_1003	YAL005C YER165W YLR310C YNL007C YOR185C YPR128C YDL229W YDR477W YPL106C YNL209W YER028C YLR131C YNL161W YOL128C YLR293C
complex_1365	YBR160W YDL155W YER008C YGL003C YIL106W YMR001C YPL209C YPR111W YPR119W YPR120C YMR304W YGR092W YJL187C YNL298W YNL161W
complex_1002	YAL005C YBL075C YER165W YLR310C YPL106C YPR119W YDL229W YDR172W YDR477W YJL164C YDR146C YNL027W YGL254W YLL024C YNL209W
complex_1363	YAL005C YLR310C YBL016W YDL159W YHR018C YLR362W YBL075C YHL007C YNL064C YOR027W YGR040W YPL240C YLL024C YPL106C YNL161W
complex_1000	YAL005C YDL229W YER081W YER165W YLR310C YPL106C YCR008W YIL033C YFL033C YJL164C YPL203W YKL166C YNL027W YNL209W YPL031C
complex_1362	YBR200W YAL041W YBR160W YLR229C YLR362W YNL298W YPR119W YCR065W YDR054C YHL007C YKL129C YOR127W YJL187C YMR109W YOR204W
complex_1361	YBL016W YCL024W YBR160W YNL298W YOR127W YBR200W YAL041W YLR229C YLR362W YCR002C YDL159W YHL007C YKL129C YJL187C YLR314C
complex_487	YAL021C YDR477W YGR092W YKR036C YPL042C YDL007W YFR004W YDL097C YDR394W YGL048C YKL145W YOR117W YOR259C YOR261C YDL147W
complex_486	YBR160W YGL048C YGR092W YHR027C YJR059W YKL145W YDL097C YDL007W YDR394W YOR117W YOR259C YDL147W YFR010W YGL137W YNL250W
complex_482	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YPL106C YPR119W YPR128C YBL105C YOL100W YDR146C YNL209W YNL041C
complex_481	YAL032C YBL105C YDR364C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPL151C YDL030W YER013W YGL120C YJL187C YMR240C
complex_2449	YAR019C YKR036C YBL075C YML092C YPL042C YPR111W YBR160W YCR065W YDL155W YKL129C YGR092W YPR119W YHR018C YIL106W YMR001C
complex_2448	YAR019C YGR092W YBR160W YJL187C YKL129C YNL102W YPR111W YPR119W YDL155W YHR018C YPR104C YGL137W YHL035C YIL106W YMR001C
complex_2447	YBR094W YOR061W YPL240C YBR109C YGL019W YOR039W YGL254W YIL035C YIL131C YML010W YML074C YGL035C YOL145C
complex_2445	YAL041W YHL007C YOR212W YBR160W YER008C YGL003C YIL046W YNL298W YPL115C YPR120C YDR212W YIL142W YMR304W YJL187C YMR001C
complex_2444	YAL005C YLL016W YLR310C YNL064C YOR027W YPL106C YBL016W YLR362W YBL075C YPL240C YJL005W YNL098C YLL024C YMR139W YOR101W
complex_2442	YBL105C YJL095W YOR231W YBR109C YJR065C YMR109W YCR088W YDL029W YHR018C YKL073W YNL007C YHR030C YBR260C YKL129C YPL140C
complex_2440	YBR160W YLR210W YNL317W YCR091W YKR036C YLL011W YOR212W YDR188W YBR198C YDR212W YJL106W YIL142W YJR064W YJR059W YNR047W

complex_1356	YBR160W YGR092W YJL187C YKL048C YLR314C YMR001C YNL189W YNL298W YCL024W YCR002C YDR507C YLR229C YDL225W YHR107C YJR076C
complex_1355	YBL075C YDL159W YLR310C YLR362W YBR160W YBR200W YCR065W YHL007C YHR018C YJL187C YKL129C YNL298W YPR119W YBL016W YGR040W
complex_1353	YBL045C YCR065W YGR159C YMR139W YBL105C YBR160W YER165W YOL100W YPR119W YDR507C YGL003C YDR432W YOR204W YJL060W YKR095W
complex_1350	YAL005C YBL075C YLR310C YNL064C YPR119W YBL016W YLR362W YBR200W YHL007C YDL159W YGR040W YMR290C YHR018C YKL129C YLR347C
complex_119	YDL007W YFR004W YDL097C YDR394W YGL048C YGR040W YGR262C YHR027C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YIL142W
complex_479	YAL005C YER081W YER165W YLL024C YLR310C YNL007C YNL209W YPR128C YDL229W YDR356W YPR161C YDR477W YER028C YPL106C YNL041C
complex_478	YBR160W YGR092W YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YDR356W
complex_115	YAL005C YDR477W YLL024C YLR310C YNL064C YNL175C YNL209W YNL308C YOR027W YPL106C YPR128C YBL075C YGL070C YER028C YER103W
complex_112	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPL151C YBR065C YDL030W YER013W YGL120C YHR086W YLR147C YMR240C
complex_472	YAL005C YAR018C YBL075C YDL229W YER081W YIR005W YLR310C YNL007C YNL209W YNL308C YOR027W YPL106C YPR128C YHR064C YLL024C
complex_471	YAL005C YBL075C YBR085W YDL229W YER165W YLR310C YNL064C YOR027W YOR388C YPL106C YBR160W YDL159W YDR146C YLL024C YNL041C
complex_2438	YAL024C YKL048C YBL045C YCR065W YBL105C YBR160W YDL025C YLL019C YMR036C YOL100W YPR119W YDR432W YER165W YGR159C YKL025C
complex_2436	YAR019C YGR092W YBL045C YBR160W YCR065W YJL187C YDL017W YDL155W YKL129C YER165W YPR119W YGL137W YIL106W YPR111W YMR001C
complex_2435	YCR057C YGL011C YGR040W YGR135W YLR129W YLR409C YOL038W YDL159W YDL188C YML092C YMR314W YOR362C YPR034W YLR222C YLR362W
complex_2795	YDL007W YEL037C YER122C YGL048C YKL145W YLR424W YDL047W YDL029W YHR030C YDR394W YGL137W YGR092W YOR117W YOR259C YIL007C
complex_2431	YDR432W YER165W YIR001C YKR095W YNL016W YPR119W YER133W YJL033W YJR093C YKL059C YKR002W YPR107C YGL049C YGR162W YNL189W
complex_2793	YAR019C YDL108W YGR092W YBR160W YBR135W YCR065W YDR146C YGL003C YKL129C YPR120C YDL155W YIL106W YNL068C YPR119W YKL025C
complex_2430	YBL045C YCR065W YPR054W YPR191W YBR160W YNL102W YLR096W YDL108W YFL029C YLR113W YER165W YPR119W YGL137W YHR030C YKL129C
complex_2790	YBR055C YDR283C YLR153C YPR178W YDL087C YKL173W YDL208W YDR235W YDR473C YHR086W YML046W YIL061C YLR147C YMR001C YNL147W

complex_1346	YAL005C YLR310C YNL308C YAR018C YBL075C YPL106C YER081W YNL175C YOR027W YER103W YHR064C YLL024C YPR054W YNL209W
complex_1345	YAL005C YBL075C YLR310C YNL064C YAR019C YGR092W YHR018C YIL106W YLR362W YPL042C YBR160W YKL129C YDL155W YHL007C YNL161W
complex_1344	YAL005C YGL011C YGR135W YML092C YMR314W YOL038W YOR362C YCR057C YLR129W YLR222C YLR409C YDL188C YDR523C YDR283C YMR308C
complex_1342	YAR019C YGR092W YBR160W YKL129C YDL007W YDR394W YEL037C YDL155W YDL029W YGL048C YOR117W YIL106W YNL161W YKL145W YOR259C
complex_106	YAL005C YDL229W YER081W YER107C YER165W YLL024C YLR310C YNL007C YNL209W YOR027W YPR128C YDR477W YER028C YPL106C YNL041C
complex_105	YAL005C YBL075C YDL229W YER081W YER165W YLL024C YLR310C YNL064C YOR027W YPR128C YDR477W YNL209W YER028C YPL106C YNL041C
complex_466	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPL151C YDL030W YER013W YGL120C YGR136W YOR319W YIR005W YMR240C
complex_465	YAL005C YBR155W YER081W YFL016C YIL061C YLL024C YLR310C YOR222W YDR477W YJR045C YLR369W YEL030W YOR232W YFL037W YNL027W
complex_462	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YPL106C YPR128C YDR477W YHR030C YNL209W YER028C YLR216C YNL041C
complex_2429	YAL005C YBR155W YER081W YNL209W YPR119W YBR160W YLR131C YNL161W YDL155W YDR146C YEL030W YFL034C-B YHR102W YGR092W YIL106W
complex_2788	YBR034C YGR159C YIL079C YOL123W YDL175C YOR204W YPR191W YDR432W YER165W YIR001C YNL016W YPR119W YPR104C YGL049C YGR162W
complex_2425	YBL045C YJL095W YPR054W YPR191W YBL105C YOR231W YER165W YGL022W YPR119W YHR030C YDL029W YPL140C YHR082C YKL129C YPL151C
complex_2787	YBR160W YDR285W YHL007C YJL187C YKR095W YMR001C YOR127W YPR119W YOR204W YDR379W YGR152C YLR229C YAL041W YKL129C YNL298W
complex_2786	YBR160W YER008C YGL003C YJL187C YMR001C YNL068C YPL209C YPR119W YPR120C YMR304W YIL046W YKL101W YKR048C YDR364C YNL298W
complex_2423	YAL005C YBL075C YDR477W YLR310C YNL209W YOR027W YPL106C YNL308C YDL229W YDR356W YGL070C YLL024C YPL042C YNL064C
complex_2422	YBL105C YBR160W YER008C YJL095W YOL100W YOR231W YJL187C YBR200W YLR229C YNL298W YPR119W YCR065W YGR108W YHL007C YKL129C
complex_2421	YAL005C YCR008W YLR310C YNL209W YOR027W YPL031C YPL106C YBL075C YDL229W YDR477W YHR018C YLL024C YFL033C YPL240C YPR119W
complex_2783	YBR160W YGL003C YLR401C YCR065W YDL028C YDR356W YDL155W YPR119W YGR092W YIL106W YNL068C YPR111W YKL129C YPR120C YPR141C
complex_2782	YBR160W YER008C YIL046W YJL187C YKL129C YNL298W YOR127W YBR200W YAL041W YLR229C YPR119W YHL007C YHR098C YJR048W YNL007C

complex_1339	YAL021C YAR019C YGR092W YKR036C YBR160W YGL048C YGL137W YIL106W YKL145W YDL007W YEL037C YDL147W YDR394W YOR117W YOR259C
complex_2780	YBL075C YLR362W YNL298W YBR160W YBR200W YCR065W YGR108W YHL007C YHR018C YJL187C YKL129C YNR047W YPR119W YCR091W YPL119C
complex_1337	YBL032W YER165W YLR175W YDR432W YGR159C YIR001C YOL123W YOR204W YPR119W YGL044C YGL049C YNL016W YCR057C YGR162W YJL033W
complex_1699	YAL005C YLR310C YBL016W YLR362W YBL075C YHL007C YNL064C YOR027W YDL159W YFL034C-B YNL161W YGR040W YHR018C YPL240C YLL024C
complex_1336	YBR160W YDR507C YJL187C YMR001C YNL298W YPL115C YCR002C YCL024W YHR107C YLR229C YDR212W YJL164C YKL101W YJR076C YLR314C
complex_1335	YAL005C YLR310C YNL007C YNL175C YOR027W YPL106C YAR019C YGR092W YBL075C YBR160W YDR146C YDR507C YLL024C YBL016W YMR139W
complex_1697	YDL029W YDR394W YOR259C YDL047W YDL147W YDL007W YDR523C YGL048C YJL008C YKL145W YOR117W YOR261C YKL139W YLL034C YLR309C
complex_1334	YBR160W YER008C YGL003C YIL046W YJL187C YNL298W YPR120C YMR304W YHL007C YAL041W YLR229C YLR362W YMR001C YNL007C YNL161W
complex_1696	YBL045C YPR054W YPR191W YDL017W YDL029W YPL140C YDR394W YER165W YKL173W YGL137W YHR030C YLR216C YJL095W YOR027W YPR178W
complex_1695	YBL105C YOL100W YPL151C YBR065C YMR001C YPR119W YBR160W YER008C YOL123W YDR432W YGR159C YOR204W YER165W YGL044C YKL025C
complex_1332	YBL016W YIL169C YBR160W YJL187C YNL298W YOR127W YBR200W YAL041W YLR229C YLR362W YPR119W YDL159W YHL007C YKL129C YIL106W
complex_1694	YAL005C YBL075C YLL024C YLR310C YNL064C YNL209W YBL016W YLR362W YDL159W YGR040W YDL229W YDR356W YDR477W YMR139W YPL106C
complex_1693	YDL208W YKL173W YPR178W YDR283C YDR473C YLR424W YFL017W-A YLR117C YLR147C YMR001C YPL151C YGL120C YHR086W YLR086W YNL147W
complex_459	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YPL106C YPR128C YDR477W YGL158W YER028C YNL209W YLR113W YNL041C
complex_2419	YBL045C YPL203W YDR490C YER165W YKL166C YGL137W YLR113W YLR216C YNR032W YHR135C YIL033C YMR022W YJL164C YJL128C YNR031C
complex_2417	YAL005C YCL011C YDL229W YER165W YDL084W YKL139W YDR432W YNL112W YER133W YJL033W YJR093C YKL059C YPR107C YNL004W YPL106C
complex_2779	YDR394W YDL007W YDL029W YGL048C YKL145W YNL250W YOR117W YOR259C YFR010W YMR216C YOR261C YGL137W YLR309C YNL025C YNL290W
complex_2778	YAL005C YLR362W YNL064C YOR027W YPR111W YBL075C YBR160W YCR065W YIL106W YJL187C YKL129C YNL298W YPR119W YHR018C YPL240C
complex_2414	YBR094W YBR109C YOR061W YDL195W YGL019W YIL035C YIL131C YIL118W YLR399C YOL004W YOR039W YOL145C YOR254C YPL131W YOR326W

complex_2776	YBR109C YGL019W YOR039W YOR061W YBR160W YDL108W YFL029C YIL131C YGL254W YIL035C YIL118W YML010W YML074C YOR267C YOL145C
complex_2413	YBR034C YGR159C YIL079C YOL123W YCL011C YDL084W YDL226C YDR432W YER165W YFL039C YKL139W YNL112W YDL192W YOR204W YNL004W
complex_2411	YDL007W YEL037C YLR424W YOR259C YDR394W YGL048C YGL137W YGR092W YKL145W YOR027W YOR117W YPL096W YGR040W YPR034W YIL007C
complex_2410	YBL045C YOR231W YPR054W YPR191W YBL105C YDL029W YHR030C YGL096W YHL002W YHR108W YMR109W YHR086W YPL140C YJL095W YKL129C
complex_2772	YBL016W YIL169C YBR160W YCR065W YJL187C YNL298W YBR200W YLR362W YPR119W YDL159W YHL007C YIL106W YKL129C YJL095W YMR109W
complex_2771	YAL029C YBR081C YLR249W YOR290C YER164W YGR252W YBR198C YDR145W YDR216W YPR034W YDR146C YGR123C YOR257W YDR448W YLR291C
complex_1688	YBL105C YBR160W YJL095W YOL100W YGL003C YCR065W YER165W YGR159C YKL025C YPR119W YJL060W YDL029W YKL129C YMR109W YOR231W
complex_1323	YBR160W YGR092W YMR001C YNL298W YCR002C YCL024W YDR507C YDL225W YGL127C YHR107C YIL112W YKL101W YJR076C YLR314C YPR119W
complex_447	YAL005C YBR155W YER081W YLR310C YPL204W YBL075C YFL016C YIL061C YOR222W YEL030W YOR232W YJR045C YLR369W YMR139W YNL027W
complex_442	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YBR065C YDL030W YDL208W YER013W YGL120C YPL151C YKR024C YLR147C
complex_441	YAL005C YER107C YGR159C YLL024C YLR310C YNL007C YNL209W YPR128C YDR477W YDL192W YER129W YER028C YPL106C YER165W YNL041C
complex_2408	YBL075C YBR160W YCR065W YJL187C YKL129C YCR088W YDL029W YDR054C YHL007C YLR362W YHR018C YIL046W YJL194W YNL298W YPR119W
complex_2407	YAL005C YBL075C YLL024C YLR310C YNL064C YNL209W YPR119W YBL016W YLR362W YFL029C YPR054W YGR040W YHR018C YOR027W YPL106C
complex_2769	YAL005C YBL075C YBR155W YDL101C YJR032W YLR310C YOR027W YPL153C YMR190C YDL229W YEL030W YLL024C YPL106C YPL240C YLR347C
complex_2406	YAL024C YNR047W YBL045C YCR065W YBL105C YBR160W YCR091W YER165W YOL100W YPR119W YER129W YJR059W YKL116C YKL129C YMR036C
complex_2405	YBR109C YGL019W YOR039W YOR061W YDL195W YIL131C YER148W YFL039C YLR399C YIL118W YOL004W YIL035C YOR326W YPL204W YGL171W
complex_2404	YBR160W YGR238C YJL187C YKL210W YBR200W YPR119W YDR146C YHL035C YPR120C YHR158C YLR096W YKL129C YNL068C YNL298W YPL119C
complex_2765	YAL005C YBR155W YER081W YFL016C YLL024C YOR222W YBR274W YEL030W YDR155C YCR072C YFL037W YJR045C YKL073W YOR362C YLR009W
complex_2764	YAR019C YBR160W YDL029W YLR131C YCR065W YDL155W YGR092W YKL129C YDR146C YPR119W YDR216W YPR110C YIL106W YNL161W YPR111W

complex_2760	YAL032C YBL105C YLR117C YMR001C YMR213W YPL151C YDR432W YER165W YGL173C YGR159C YOR204W YPR119W YER013W YGL120C YKR024C
complex_1318	YAR019C YNL161W YBR160W YCR065W YDL155W YHL007C YHR018C YKL129C YPR111W YPR119W YDR146C YLR131C YER103W YGR092W YIL106W
complex_1317	YCR065W YBR160W YDL108W YFL029C YDR432W YER165W YGL173C YGR159C YKL139W YOR204W YPR119W YPR191W YPR054W YHR030C YLR096W
complex_1679	YER148W YFL039C YGL019W YLR399C YOR039W YOR061W YIL118W YOL004W YHR023W YIL035C YIL131C YIL106W YDL028C YOL145C YOR326W
complex_1313	YBR109C YDR356W YGL019W YOR039W YDL195W YIL131C YER007C-A YJR014W YGR116W YLR399C YML010W YOL004W YIL035C YOL145C YOR061W
complex_1312	YAL005C YLR310C YNL064C YBL016W YBL075C YLL024C YNL209W YPR119W YDL229W YDR477W YPL106C YHR018C YLR362W YOR027W YPR054W
complex_1311	YBR160W YIL046W YMR001C YCR002C YCL024W YDR507C YHR107C YNL298W YPR119W YGR092W YMR304W YJL060W YLR314C YJL187C YJR076C
complex_439	YAL005C YER081W YER107C YER165W YLR310C YNL007C YNL209W YPR128C YCR008W YLL024C YDR146C YPL031C YPL106C YPR119W YNL041C
complex_1670	YAL005C YDR477W YLR310C YNL007C YDL192W YDL229W YBL016W YER165W YGL158W YLR113W YHR018C YLL024C YPL106C YMR139W YNL209W
complex_438	YAL005C YBR085W YDL229W YER165W YLR310C YNL064C YOR027W YOR388C YPL106C YBL075C YCR073C YJL128C YDR146C YLL024C YNL041C
complex_437	YAL005C YBL075C YBR085W YER165W YLR310C YNL064C YNL209W YOR027W YOR388C YPL106C YDR146C YLL024C YJL187C YNL298W YNL041C
complex_797	YAL005C YDL229W YER165W YKL139W YLR310C YNL007C YPL106C YBR169C YCL011C YDR432W YDL084W YNL004W YDR477W YER028C YNL112W
complex_434	YAL032C YDR364C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPL151C YDL030W YER013W YGL120C YGL174W YMR240C YNL189W
complex_795	YBR160W YGL003C YKL048C YMR001C YPR120C YCL024W YCR002C YHR107C YNL298W YDR507C YJR076C YLR314C YMR304W YKL101W YJL187C
complex_433	YBR160W YGR092W YCR034W YDL007W YFR004W YDL097C YDR394W YGL048C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W
complex_794	YAL005C YBR155W YDL229W YER081W YER165W YLR310C YMR216C YNL007C YPL106C YPR128C YDR146C YDR432W YKL073W YHR030C YJL034W
complex_793	YAL032C YKL173W YLL036C YLR117C YLR424W YMR213W YPL151C YBR160W YDL030W YER013W YMR001C YGL120C YGR136W YIL112W YMR240C
complex_2759	YBR160W YGL048C YGR092W YKL145W YDR394W YDL007W YGL137W YOR117W YOR259C YFR010W YKL166C YML092C YMR001C YMR146C YNL250W
complex_2758	YBL045C YPL203W YPR054W YPR191W YDR490C YKL166C YER165W YGL137W YHR030C YLR216C YHR205W YKL126W YIL033C YMR022W YJL164C

complex_2753	YBL045C YCR065W YLR362W YBR133C YER165W YHL007C YJL187C YBR160W YBL105C YGL003C YMR001C YPR119W YJL060W YNL298W YOL100W
complex_2752	YAL024C YBR160W YPR054W YBL105C YGL003C YCR065W YDL108W YFL029C YLR113W YER165W YPR119W YPR191W YJL060W YMR036C YOL100W
complex_2751	YBL045C YBR160W YCR065W YBL105C YDL017W YER165W YJR059W YPR119W YGL137W YHR030C YJL095W YKL129C YNR047W YCR091W YOL100W
complex_1308	YBR160W YBL105C YGR092W YMR001C YNL298W YCR065W YDR054C YER165W YPR119W YIL046W YIL106W YOL100W YPR111W YJL187C YKL129C
complex_1669	YAL005C YDL229W YDR477W YLL024C YNL007C YNL209W YNL308C YPL106C YPR119W YNL175C YER028C YER129W YIL035C YPL131W
complex_1306	YBR109C YGL019W YGL106W YOR039W YOR061W YDR216W YML010W YGL254W YIL118W YIL131C YML074C YIL035C YOL145C YOR326W
complex_1305	YAR019C YBR160W YBR133C YER165W YHL007C YDL155W YGR092W YKL129C YNL161W YPR119W YLR362W YIL106W YJL187C YMR001C YNL298W
complex_1304	YBR160W YGR092W YJL187C YLR314C YMR001C YNL298W YCL024W YLR259C YCR002C YDR507C YDL225W YHR107C YPR119W YHR098C YJR076C
complex_1665	YAR019C YHR169W YBR160W YCR065W YDL155W YGL003C YGR092W YKL129C YLR131C YMR001C YNL102W YPR111W YPR119W YDR146C YIL106W
complex_1664	YBR160W YDL155W YER008C YGL003C YGR092W YIL106W YJL187C YLR212C YMR001C YPR111W YPR119W YNL161W YMR304W YAR019C YML064C
complex_1300	YAL005C YDR477W YER129W YJR032W YLL024C YLR310C YOR027W YBL075C YBR155W YPL240C YDL229W YMR290C YLR347C YNL209W YPL106C
complex_789	YAL005C YLR310C YNL308C YBL075C YGL254W YNL007C YNL175C YNR047W YOR027W YCR091W YDR146C YER103W YNL209W YPL106C YLL024C
complex_787	YAL005C YBL075C YDL229W YDR356W YDR477W YLL024C YLR310C YNL209W YOR027W YPL106C YPR119W YER081W YDR146C YBR160W YER103W
complex_425	YAL005C YBR155W YER081W YFL016C YIL061C YLL024C YLR310C YOR222W YPL106C YDR146C YEL030W YJR045C YLR369W YDR477W YOR232W
complex_786	YAL005C YDL229W YER081W YER165W YLR310C YNL007C YPL106C YPR119W YPR128C YBR160W YLR096W YDR146C YNL209W YHL002W YNL041C
complex_424	YAL005C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YBL075C YLL024C YNL041C YPL141C YLR113W
complex_785	YAL005C YER107C YER165W YLR310C YNL064C YOR027W YPL106C YAR019C YBL075C YBR160W YGR092W YPL042C YDR146C YLL024C YKR036C
complex_423	YAL005C YBL075C YBR085W YER081W YER107C YER165W YLL016W YLR310C YNL064C YOR027W YPL106C YGR040W YLR362W YLL024C YNL041C
complex_783	YAL005C YER081W YER107C YER165W YHR030C YLL024C YLR090W YLR310C YNL041C YOR027W YPL106C YPR128C YBL045C YPR054W

complex_421	YAL005C YBL075C YER081W YER165W YLL024C YLR310C YNL064C YOR027W YPR128C YDR146C YNL209W YPL106C YDR490C YHR205W YNL041C
complex_780	YBR160W YCR065W YDR507C YKL129C YLR314C YMR001C YCL024W YCR002C YDL225W YHR107C YKL101W YNL298W YJL187C YPR119W YJR076C
complex_2748	YAL024C YBR160W YDL025C YBL045C YCR065W YPR191W YBL105C YER165W YJR059W YOL100W YPR119W YNR047W YKL116C YMR036C YPL209C
complex_2747	YAL005C YER165W YLR310C YNL064C YPL106C YPR112C YBL016W YDL159W YDR388W YFR024C-A YLR362W YBL075C YGR040W YJL128C YLL024C
complex_2744	YBL016W YLR210W YOR212W YBR160W YDL159W YGR040W YLR362W YDR212W YBR198C YIL142W YJL106W YJR064W YNL317W YPL115C YNL298W
complex_2740	YAL024C YDL101C YBL045C YCR065W YPR054W YPR191W YBL105C YBR160W YER165W YHR030C YOL100W YPR119W YJR059W YMR036C YDR155C
complex_1659	YAL005C YDL229W YER165W YLR310C YAL017W YDR477W YOL045W YPL042C YBL075C YDR216W YNL209W YER028C YLL024C YPL106C
complex_1658	YAL005C YBL075C YLL024C YLR310C YBL016W YLR362W YDL159W YGR040W YDL229W YDR477W YPL106C YGL158W YER036C YNL064C YNL209W
complex_1653	YAL005C YDL229W YDR172W YER165W YNL209W YPR119W YBL105C YDR432W YGR159C YKR095W YOR204W YDR477W YGR162W YLL024C YPL106C
complex_1652	YAL005C YDR356W YLL024C YLR310C YNL064C YNL209W YPR119W YBL016W YBL075C YDL229W YDR477W YPL106C YDL192W YER165W YMR139W
complex_779	YAL005C YCL011C YDL229W YLR310C YNL007C YPL106C YPR128C YDR477W YER028C YNL209W YER133W YJR093C YKL059C YPR107C YNL041C
complex_417	YAL005C YBR085W YER081W YER107C YER165W YLL016W YLR310C YNL064C YOR027W YPL106C YBL075C YDR507C YMR139W YLL024C YNL041C
complex_778	YDL029W YDR394W YNL189W YOR259C YDL097C YDL007W YGL048C YGR040W YHR027C YHR030C YKL145W YOR117W YOR261C YDL147W YPL140C
complex_777	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YDL030W YDL145C YDL208W YER013W YGL120C YJL187C YMR240C YPL151C
complex_776	YAL005C YER107C YER165W YLL016W YLR310C YNL007C YNL209W YDR477W YER129W YLL024C YMR104C YDR490C YER028C YPL106C YHR205W
complex_775	YDL007W YFR004W YDL097C YDR394W YGL048C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YMR104C YHR205W YDR490C YKL126W
complex_774	YAL005C YBL075C YBR155W YDL229W YDR477W YGL070C YLL024C YLR310C YNL064C YNL209W YNL308C YPL106C YAR018C YMR116C YNL175C
complex_773	YAL005C YBL075C YBR085W YBR155W YER081W YER165W YLR310C YNL041C YNL064C YPL042C YCR084C YDR146C YEL030W YLR216C
complex_772	YAR019C YER028C YGR092W YKR036C YDL007W YFR004W YDL097C YDR394W YGL048C YKL145W YOR117W YOR259C YOR261C YDL147W YPL026C

complex_410	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPL151C YDL030W YDR473C YER013W YGL120C YGL174W YIR005W YMR240C
complex_2739	YAL005C YJL095W YOL038W YBL105C YBR160W YER165W YOL100W YOR231W YPL151C YPR119W YNL102W YCR065W YJL060W YKL129C YMR001C
complex_2737	YCR065W YBR160W YDL229W YNL298W YDR356W YPR119W YDR379W YGR152C YLR229C YER129W YAL041W YOR127W YHL007C YKL129C YJL187C
complex_2732	YBL045C YMR104C YDR490C YKL166C YER165W YJL164C YGL137W YHR030C YLR216C YHR205W YKL126W YIL033C YJR017C YNL027W YPL203W
complex_2731	YBR160W YGR092W YIL112W YJL187C YLR314C YMR001C YNL298W YCR002C YDL225W YDR507C YHR107C YJL060W YJR076C YKL048C YNL189W
complex_1649	YBL105C YJL095W YOL100W YBR160W YCR065W YDL155W YGR092W YKL129C YDR146C YLR131C YPR119W YIL106W YNL161W YPR111W YMR109W
complex_1646	YBL075C YGR092W YNL064C YPL042C YBR160W YCR065W YDL155W YKL129C YNL102W YAR019C YHR018C YIL106W YPR111W YPR119W YMR001C
complex_1645	YCL024W YLR314C YNL189W YCR002C YDR507C YDL225W YDR148C YHR107C YDR395W YER165W YLR335W YMR001C YJR076C YKL068W YMR047C
complex_1643	YDL081C YIL035C YIL118W YLR340W YDL195W YGL019W YIL131C YOR061W YER148W YFL039C YLR399C YOR039W YOL004W YOL145C YOR326W
complex_769	YAL032C YDR364C YKL173W YLR117C YLR424W YMR001C YMR213W YBR065C YDL030W YER013W YER029C YHR086W YLR275W YMR240C YPL151C
complex_407	YAL005C YDL229W YDR356W YER081W YER165W YGR159C YLL024C YLR310C YNL007C YNL209W YPR128C YDR477W YER028C YPL106C YNL041C
complex_767	YAL005C YBL075C YBR155W YDL229W YDR477W YGL070C YLL024C YLR310C YNL064C YNL209W YNL308C YPL106C YNL175C YMR116C YAR018C
complex_766	YAL005C YDL229W YIL061C YLR310C YNL007C YPR128C YIL033C YPL203W YJL164C YPL031C YKL166C YNL027W YNL209W YPL106C YNL041C
complex_403	YAL005C YER081W YER165W YLR310C YNL007C YNL209W YOR027W YPL106C YPR128C YDL229W YDR477W YNL041C YER028C YGL158W YLL024C
complex_2727	YDL087C YHR086W YIL061C YKL012W YKL173W YDL208W YDR416W YLR117C YMR001C YPL151C YER029C YGL120C YNL245C YLR147C YOR319W
complex_2726	YAL024C YBR160W YJL141C YBL105C YER165W YJL095W YLR096W YOL100W YPR119W YGL003C YMR001C YJL187C YMR304W YHR158C YJL060W
complex_2723	YBR034C YIL061C YDL087C YHR086W YKL012W YDR432W YKR095W YER029C YPL151C YLR117C YLR298C YMR001C YMR240C YNL189W YNL245C
complex_2722	YBL045C YGR092W YDL007W YDL029W YDL047W YDR394W YGL048C YKL145W YOR117W YOR259C YEL037C YGL137W YKL166C YMR216C YIL007C
complex_1639	YAR019C YBR160W YGR092W YDL029W YDL007W YEL037C YKL145W YDR394W YGL048C YOR117W YOR259C YIL106W YPR111W YPR119W YJL194W

complex_1636	YAL041W YJL187C YLR229C YNL298W YBR160W YIL112W YCL024W YCR002C YDR507C YHR107C YHL007C YLR362W YJR076C YLR314C YKL129C
complex_1635	YBR160W YFL009W YGR092W YIL046W YJL187C YKL129C YDL132W YDL155W YDR054C YIL106W YPR119W YJL060W YOR319W YNL298W YOL133W
complex_1994	YAL005C YBL075C YBR155W YJR032W YLR310C YNL064C YOR027W YPL153C YHR018C YDL101C YLL024C YPL106C YPL240C YLR347C YMR190C
complex_1993	YBL045C YBR160W YCR065W YBL105C YGL003C YDL155W YGR092W YDR054C YER165W YNL298W YPR119W YIL046W YJL060W YJL187C YMR001C
complex_1992	YBR160W YGL003C YNR047W YPR120C YCR091W YDR212W YBR198C YJL106W YJL164C YKR036C YLL011W YNL317W YIL142W YJR064W YJL014W
complex_759	YAL032C YBL105C YKL173W YLL036C YLR117C YLR424W YMR213W YDL030W YER013W YGL120C YKL181W YHL011C YMR001C YMR240C YPL151C
complex_756	YAL005C YLR310C YBL016W YBL075C YDL159W YLR362W YNL064C YOR027W YDL229W YDR477W YGL070C YPL106C YGR040W YPL240C YLL024C
complex_753	YAL032C YBL105C YKL173W YLL036C YLR117C YLR424W YMR213W YDL030W YER013W YGL120C YGL174W YMR001C YNL189W YMR240C YPL151C
complex_750	YBR160W YAL041W YJL187C YLR314C YNL298W YCL024W YCR002C YIL046W YJR076C YDL225W YHR107C YNL007C YDR507C YKL101W YMR304W
complex_2718	YBR160W YBR200W YGL003C YJL187C YKL116C YKL129C YMR001C YNL068C YNL102W YNL298W YNR047W YPR119W YPR120C YHL035C YJR059W
complex_2717	YCR084C YPL042C YDR477W YGR092W YGL019W YGL254W YIL035C YIL118W YIL131C YKR036C YML010W YML074C YOR039W YOL145C YOR061W
complex_2715	YAL017W YBR160W YBL045C YCR065W YGR159C YBL105C YPL151C YOL100W YDR432W YER165W YPR119W YKL025C YNL068C YOL045W
complex_2714	YAL005C YBR155W YIL061C YOR254C YHR079C YIL033C YJL034W YLR248W YPL203W YJL164C YKL073W YKL166C YLR113W YNL027W
complex_2711	YDL155W YLR131C YMR109W YNL161W YDR216W YDL029W YJL095W YNL007C YEL030W YHR030C YHR102W YFL034C-B YHL007C YKL129C YPL140C
complex_2710	YBR160W YDR212W YGR092W YJL164C YJL187C YMR001C YDL145C YDR075W YGL137W YKL166C YNL317W YIL033C YPL203W YIL142W YLR216C
complex_1629	YBR109C YGL019W YOR039W YOR061W YDL014W YML010W YDR216W YER007C-A YJR014W YGL254W YIL118W YIL131C YML074C YIL035C YOL145C
complex_1628	YAL005C YLR310C YPL106C YBL016W YDL159W YGL158W YLR362W YBL075C YDL229W YMR139W YDR477W YLL024C YNL209W YPL042C YGR040W
complex_1626	YAL005C YLR310C YBL075C YOR027W YPL042C YPL240C YPR119W YDL229W YER081W YDR477W YLL024C YOR317W YGR092W YNL209W YPL106C
complex_1988	YAL029C YBR109C YFL005W YFL039C YGL106W YHR023W YOR035C YLR433C YML057W YHR082C YJL095W YKL129C YKL190W YMR109W YOR326W

complex_1625	YAL005C YLR310C YBL016W YDL159W YGR040W YBL075C YNL064C YOR027W YHR018C YLL024C YLR362W YNL298W YPL240C YCR088W YPR119W
complex_1987	YBR109C YGL019W YLR212C YOR039W YOR061W YDL195W YIL035C YIL131C YIL118W YJL164C YIL033C YKL166C YNL027W YPL204W YPL203W
complex_1986	YBL105C YBR160W YCR091W YER165W YOL100W YPR119W YNR047W YIL035C YML010W YGL019W YIL131C YML074C YOR039W YOR061W YOL145C
complex_1623	YBR109C YGL019W YLR212C YOR039W YOR061W YDL130W YIL035C YIL118W YER165W YML010W YGL254W YIL131C YML074C YOL145C YOR326W
complex_1984	YAR019C YGR092W YBR160W YDR394W YDL007W YDL029W YGL048C YKL145W YOR117W YOR259C YEL037C YPL096W YIL106W YNL161W YPR111W
complex_1982	YBL075C YLR362W YOR362C YBR160W YHL007C YIL046W YJL187C YBR200W YAL041W YBL016W YDL159W YDR054C YKL129C YNL298W YNL007C
complex_747	YAL005C YER107C YER165W YLL016W YLR310C YNL064C YPL106C YBL075C YDL159W YBL016W YGL158W YGR040W YLL024C YMR139W YLR362W
complex_744	YBR065C YLR117C YMR001C YMR213W YPL151C YPR182W YDL087C YKL173W YDL208W YDR235W YER029C YGL120C YHR086W YIL061C YLR147C
complex_742	YAL005C YER081W YFL016C YLL024C YLR310C YMR001C YNL041C YNL175C YPL106C YPR128C YDR088C YDR146C YJR045C YLR369W YOR232W
complex_2708	YBR160W YBR200W YER008C YGL003C YGR092W YJL187C YKL129C YLR210W YMR001C YNL298W YPL209C YPR119W YDL145C YMR304W YIL046W
complex_2707	YBR160W YDR507C YER008C YGL003C YJL187C YLR210W YMR001C YPL209C YPR119W YIL046W YKR048C YMR304W YHL035C YJR059W YMR139W
complex_2706	YAL005C YBL075C YLR310C YPR119W YBL105C YGR092W YBR160W YDL108W YDL155W YDR146C YGL003C YJL187C YMR001C YER165W YJL060W
complex_2704	YBL016W YBR200W YDL159W YLR362W YBL075C YNL298W YBR160W YCR065W YHR018C YPR119W YFL039C YGR040W YHR023W YJL187C YOR326W
complex_2703	YBL026W YER112W YER146W YBR274W YDL145C YGL137W YJL124C YMR304W YFR052W YPR182W YJL187C YNL178W YJR022W YNL147W YOR362C
complex_2701	YCR065W YBR160W YDR379W YGR152C YLR229C YPR119W YDR507C YAL041W YLR314C YOR127W YGR108W YHL007C YKL129C YJL187C YNL298W
complex_1616	YBL016W YBR274W YDL159W YLR362W YBL026W YER112W YER146W YJL124C YBL075C YHR018C YGR040W YJR022W YFR052W YPR182W YNL147W
complex_1976	YBL105C YBR160W YOL100W YPL151C YPR119W YPR120C YAL019W YER008C YGL003C YMR001C YPL209C YMR304W YJL187C YNL298W YKR048C
complex_1613	YAL005C YLR310C YNL007C YOR027W YPL106C YBL016W YDL159W YGR040W YBL075C YLR362W YJL128C YLL024C YLL039C YMR022W YNR031C
complex_1975	YBL105C YBR160W YJL095W YPR119W YPR120C YER008C YGL003C YGR238C YHR030C YHR158C YJL187C YLR096W YMR304W YOL100W YPL140C

complex_1612	YBR109C YGL019W YGR270W YOR039W YOR061W YGL254W YIL118W YIL131C YML010W YML074C YMR116C YJR014W YIL035C YOL145C
complex_1974	YBR160W YHL007C YJL187C YLR314C YNL298W YCL024W YCR002C YDR507C YLR229C YDL225W YHR107C YGR152C YDL240W YJR076C YKL129C
complex_1973	YBL105C YPL151C YPR119W YPR120C YBR160W YBR200W YGL003C YGR092W YJL187C YKL129C YMR001C YNL068C YNL102W YNL298W YOL100W
complex_1972	YAL005C YBL105C YLR310C YNL007C YBL075C YPR119W YBR160W YJL095W YCR065W YER165W YHR018C YHR030C YKL129C YLR096W YOL100W
complex_1971	YAL005C YLR310C YNL007C YBL075C YCL024W YJL187C YLR362W YDL159W YBL016W YGR040W YDR054C YIL046W YLL039C YLL024C YNL298W
complex_739	YAL005C YBR160W YER081W YER165W YLL024C YLR310C YNL041C YOR027W YOR254C YPL106C YPR128C YJL034W YKL073W YDR146C YNR047W
complex_737	YAL005C YBL075C YDR477W YLL024C YLR310C YNL064C YNL175C YNL209W YNL308C YOR027W YPL042C YPL106C YDL229W YGL070C
complex_731	YAL005C YDL229W YER081W YER165W YLR310C YNL007C YPL106C YPR119W YPR128C YBR160W YDR507C YFR027W YDR146C YNL209W YNL041C
complex_1605	YAL005C YDR477W YLR310C YBL075C YOR027W YPL042C YPL240C YPR119W YDL229W YER081W YDR356W YER028C YLL024C YNL209W YPL106C
complex_1966	YAL005C YBL075C YBR155W YJR032W YKL171W YLR310C YOR027W YDL229W YDR477W YKR059W YLL024C YPL106C YPL240C YLR347C YOL045W
complex_1965	YBR160W YDR054C YER008C YHL007C YLR362W YMR001C YBR200W YAL041W YLR229C YNL298W YIL046W YMR304W YJL095W YJL187C YKL129C
complex_1602	YDR432W YER165W YGR159C YIR001C YOL123W YOR204W YPR119W YGL049C YLR175W YNL016W YCR057C YGR162W YHR086W YJL033W YKL139W
complex_729	YAL005C YBR155W YER081W YFL016C YIL061C YLR310C YOR222W YBR143C YDR477W YEL030W YLR369W YOR232W YJR045C YLL024C
complex_1960	YAL024C YBR160W YMR001C YNL102W YER165W YGR092W YLR096W YPR191W YGL019W YIL131C YNL068C YHR158C YPR119W YJL187C YML064C
complex_726	YAL005C YDL229W YER165W YLR310C YNL007C YOR027W YPR128C YDR432W YPL263C YDR477W YER103W YER028C YPL106C YGR159C YKL139W
complex_724	YAL005C YBR085W YBR155W YER081W YIL061C YLL024C YLR310C YNL007C YNL209W YDR146C YEL030W YPL106C YHR030C YPL140C YJL095W
complex_723	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YGR092W YHR129C YPL026C YGL084C
complex_722	YBL075C YBR085W YBR155W YER081W YFL016C YIL061C YLR310C YBL105C YJR045C YLR369W YDR146C YEL030W YNL041C YOR232W YOR231W
complex_721	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YDL030W YER013W YGL120C YGL174W YGR092W YHR114W YMR240C YPL151C

complex_1959	YAR019C YGR092W YMR139W YBR160W YCR065W YDR507C YER021W YIL106W YKL145W YPR111W YDL097C YDR394W YFR004W YOR261C YDL147W
complex_1956	YAR019C YOR061W YBR160W YPR111W YGL019W YIL035C YIL118W YLR399C YOL004W YOR039W YGR092W YNL288W YIL106W YIL131C YOL145C
complex_1955	YBR160W YER008C YGL003C YGL137W YGR238C YHR158C YLR096W YPR119W YPR120C YMR304W YGR092W YMR001C YHR030C YJL095W YJL187C
complex_1952	YAL005C YBL075C YBR085W YER165W YLR310C YNL064C YBL016W YDL159W YJL128C YDR388W YFR024C-A YGR040W YLR362W
complex_716	YAL005C YBR085W YER165W YLR310C YNL007C YOR027W YPL106C YBL075C YLR362W YBR160W YHL007C YDR146C YLL024C YNL041C YNL064C
complex_715	YAL005C YER081W YER165W YLR310C YNL007C YNL209W YPR128C YBR160W YPR119W YPR161C YDL229W YDR146C YPL106C YDR356W YNL041C
complex_710	YAL005C YLR310C YNL308C YBL075C YOR011W YOR027W YDL229W YDR477W YPL106C YPL240C YNL209W YER028C YGL070C YLL024C YNL064C
complex_1947	YBR020W YNL004W YCL011C YDL084W YDR432W YGL008C YKL139W YNL112W YPR191W YGL173C YOL123W YFL029C YFL039C YHR030C YPR054W
complex_1946	YDR378C YER112W YER146W YJL124C YJR022W YLR275W YNL147W YPR182W YMR213W YMR001C YOR159C
complex_1943	YBR160W YFL029C YLR096W YNL102W YCR065W YPR054W YDL108W YDR432W YGL173C YHR086W YKL139W YPR119W YPR191W YHR030C YKL129C
complex_1942	YAL005C YBR155W YDR477W YIL061C YLL024C YLR248W YLR310C YOR254C YPL106C YDL047W YHR079C YIL033C YJL034W YKL073W YNL027W
complex_709	YAL032C YKL173W YLL036C YLR117C YLR424W YMR213W YDL030W YDL214C YEL013W YMR001C YER013W YGL120C YGL174W YMR240C YPL151C
complex_1940	YBL045C YNL016W YBL105C YER165W YPL151C YPR119W YBR233W YDR432W YHR086W YIR001C YOR204W YGL049C YGR159C YIL035C YGR162W
complex_706	YAL032C YKL173W YLL036C YLR117C YLR424W YMR213W YDL030W YDR283C YER013W YMR001C YFR024C-A YGL120C YGL174W YMR240C YPL151C
complex_705	YAL005C YBR155W YLR293C YLR310C YNL007C YNL308C YPL106C YBL075C YBR017C YOR185C YDL229W YDR477W YLL024C YGL070C YNL209W
complex_703	YAL005C YNL308C YBL075C YER081W YLR310C YNL064C YBR155W YDL229W YDR356W YDR477W YGL070C YPL106C YLL024C YNL209W YOR185C
complex_700	YAL005C YBL075C YER165W YLR310C YNL025C YNL064C YNL209W YOR027W YCR084C YOL004W YDR477W YER028C YLL024C YMR037C YPL042C
complex_1939	YAL005C YLR310C YNL064C YPL106C YBL016W YCR088W YDL159W YHR018C YBL075C YNL298W YGR040W YLL024C YMR139W YLR362W YOR326W
complex_1938	YAL005C YDR477W YIL013C YLL024C YLR310C YNL209W YOR027W YBL075C YDL074C YJL074C YDL229W YNL308C YER103W YNL064C YPL106C
complex_1937	YBR109C YGL019W YGR270W YOR039W YOR061W YGL254W YIL118W YIL131C YML010W YML074C YIL035C YOL145C YOR254C

	YOR326W
complex_1934	YBL075C YDR523C YNL064C YBR160W YCR065W YCR088W YHR018C YKL129C YNL298W YPR119W YBR200W YDL029W YHL007C YJL187C YLR362W
complex_1933	YAL005C YBL016W YLR310C YNL025C YOR027W YOR388C YBL075C YPL042C YDL229W YPL240C YPR119W YDR477W YLL024C YNL209W YLR362W
complex_1932	YDL007W YEL037C YHR027C YDR216W YGR123C YPL240C YDR394W YGL048C YKL145W YOR027W YOR117W YOR259C YHR169W YNR011C YIL148W
complex_1931	YBL105C YBR160W YER165W YJR059W YOL100W YPR119W YDL025C YIL035C YML010W YGL019W YIL131C YML074C YOR039W YOR061W YOL145C
complex_1930	YBR160W YER021W YGL048C YGR232W YIL112W YKL145W YOL004W YDL007W YDL029W YDR394W YOR259C YDL047W YGL004C YOR117W YKL129C
complex_1929	YAL005C YBL075C YBR155W YJR032W YLR310C YNL064C YOR027W YPL141C YGR040W YHR018C YLL024C YPL240C YLR347C YJL138C YLR362W
complex_1927	YBR160W YHL007C YJL187C YLR314C YNL298W YCL024W YCR002C YDR507C YLR229C YDL225W YHR107C YJR076C YKL129C YLR362W YOL113W
complex_1924	YCL011C YDL084W YDR432W YKL139W YPR191W YDL029W YHR030C YGL173C YNL016W YFL029C YPR054W YJL095W YKL129C YPL140C YMR109W
complex_1921	YDR477W YER129W YGL011C YGL158W YGR135W YML092C YMR104C YMR314W YNL209W YOL038W YOR362C YER012W YCR057C YDR490C YMR308C
complex_1919	YBL045C YCR065W YPR054W YBR160W YDL108W YFL029C YNL102W YPR119W YKL139W YDR432W YER165W YGL173C YGR159C YOR204W YOR184W
complex_1917	YBL045C YCR065W YNL016W YDR432W YER165W YGR159C YHR086W YIR001C YOR204W YPR119W YDR489W YGL049C YGR162W YKR059W YKL025C
complex_1916	YAR019C YBR160W YGR092W YJL187C YNL102W YCR065W YDL155W YDL185W YKL048C YHR018C YIL106W YPR111W YPR119W YKL129C YMR001C
complex_1915	YBL045C YCR065W YOL100W YBL105C YBR160W YJL095W YOR231W YNL298W YBR200W YHL007C YPR119W YER165W YKL129C YHR098C YJL187C
complex_1914	YBL045C YBR160W YIL131C YBL105C YDR432W YER165W YGL173C YGR159C YOR204W YPR119W YJL095W YOR061W YGL019W YOL100W YOR231W
complex_1910	YAL005C YDL229W YDR172W YDR356W YLR335W YDR477W YER081W YGL076C YLL024C YNL209W YER165W YPR119W YJL164C YPL106C YNL027W
complex_1909	YBL105C YBR160W YER165W YGL003C YPR119W YPR120C YBR133C YJL187C YKL101W YNL298W YMR304W YGR092W YJL060W YMR001C YNL068C
complex_1906	YBL045C YCR065W YPR054W YPR191W YBL105C YLR096W YBR160W YDL108W YFL029C YNL102W YPR119W YER165W YHL036W YGL137W YHR030C
complex_1904	YAL005C YAR018C YBR155W YDL229W YER081W YNL175C YNL209W YNL308C YPL106C YDR356W YFL037W YHR064C YLL024C

complex_1903	YBR160W YDR507C YER008C YGL003C YGR092W YMR001C YNL068C YPL209C YPR119W YPR120C YDL145C YMR304W YKR048C YHL035C YJL187C
complex_1902	YBR160W YGL003C YCR065W YDL155W YDR146C YPR119W YER008C YNL068C YER165W YGR092W YIL106W YDL028C YPR111W YJL060W YKL129C
complex_1901	YBL105C YJL095W YOR231W YPL151C YBR065C YLR117C YMR213W YPR119W YER165W YKL025C YGL120C YKL173W YHR086W YMR001C YDR364C
complex_1900	YBL045C YPR054W YPR191W YDL087C YDR235W YHR086W YIL061C YKL173W YLR147C YML046W YDR432W YFL029C YHR030C YJL095W YPL140C
complex_3198	YAL005C YNL007C YPL106C YCL011C YIL035C YIL033C YJL164C YKL166C YMR022W YLL039C YLR216C YLR347C YNL027W YNL209W YPL203W
complex_3196	YAL032C YLR117C YMR001C YMR213W YBL105C YJL095W YPR119W YBR065C YCL011C YGL120C YNL189W YKL025C YPL151C YGL238W YOR231W
complex_3194	YBL105C YGR232W YJL095W YOR231W YPL151C YDL007W YGL004C YDL029W YDR394W YOR259C YGL048C YKL145W YOR117W YHR030C YPL140C
complex_3193	YDR188W YDR212W YGL137W YNL317W YOR212W YGL116W YGR092W YJL106W YJL164C YKL166C YIL033C YIL142W YJR064W YNL027W YPL203W
complex_3192	YBR160W YGL003C YBR169C YDR477W YFL029C YGL011C YML092C YMR314W YOL038W YOR362C YDL108W YDR471W YDL084W YKL139W YMR308C
complex_3190	YBR160W YGL003C YGR238C YHR158C YIL046W YJL187C YNL298W YPL115C YPR119W YPR120C YGR092W YHL035C YIL142W YLR096W YMR001C
complex_3189	YAL005C YHR030C YML092C YBL105C YER165W YJL095W YOR231W YPL151C YPR119W YDL029W YPL140C YMR109W YKL129C YNL161W YNL007C
complex_3188	YBR133C YER165W YHL007C YJL187C YBR160W YCL024W YDR054C YLR362W YGR152C YAL041W YOR127W YIL046W YKL129C YLR229C YNL298W
complex_3185	YBR160W YGR092W YDL007W YER122C YFR010W YLR424W YOR259C YDL145C YGL137W YOR117W YDR394W YGL048C YKL145W YLL034C YNL250W
complex_3183	YBL105C YBR160W YOL100W YOR231W YPL151C YPR119W YJL187C YNL102W YCR065W YER165W YJL060W YJL095W YKL129C YMR001C YNL298W
complex_3182	YBL105C YBR160W YER165W YJL095W YOL100W YOR231W YPR119W YPR120C YGL003C YCR065W YGR108W YJL060W YKL025C YKL129C YPL119C
complex_2098	YAL041W YOR212W YBR160W YER008C YJL187C YNL298W YOR127W YDR379W YGR152C YLR229C YPR119W YMR304W YHL007C YLR131C YNL161W
complex_2097	YBR160W YCR065W YDL155W YDR146C YER129W YGR092W YHR018C YIL106W YKL129C YPR119W YPL042C YDR477W YAR019C YKR036C YNL209W
complex_2095	YBR160W YKL129C YLR131C YNL161W YDL155W YHR018C YLR310C YDR216W YDL029W YNL007C YEL030W YFL034C-B YHL007C YHR030C YHR102W
complex_2092	YDL087C YKL173W YDL208W YDR283C YMR001C YGR092W YHR030C YDL029W YJL095W YPR191W YHR086W YLR147C YNL147W YPL140C YPR178W

complex_2091	YAL005C YBL075C YLL024C YLR310C YNL064C YOR027W YOR388C YPL240C YPR119W YJL128C YLR362W YDR146C YDL108W YHR018C YLR113W
complex_2090	YBR065C YLR117C YLR424W YMR001C YDL208W YKL173W YDR473C YER029C YGL120C YGR270W YHR086W YDR283C YPL031C YPL151C YPR178W
complex_3178	YAL005C YLL016W YLR310C YNL064C YOR027W YPL106C YBL016W YBL075C YDR477W YGR092W YJL005W YLL024C YOR101W YNL098C YNL209W
complex_3172	YAL032C YBL105C YKL173W YLR117C YMR001C YMR213W YBR160W YJL187C YKR095W YCL011C YER013W YNL189W YHR086W YGL238W YPL151C
complex_3171	YBR160W YGL003C YCR065W YPL152W YPR119W YDL155W YNL068C YDR146C YGR092W YIL106W YDL028C YPR111W YJL060W YKR095W YKL129C
complex_3170	YBR160W YDL155W YER008C YGL003C YGR092W YJL060W YJL187C YMR001C YNL298W YPR119W YPR120C YDL145C YMR304W YHL035C YIL046W
complex_2089	YAR019C YGR092W YBL075C YLR362W YNL298W YBR160W YDL155W YHL007C YHR018C YIL106W YKL129C YCR088W YDL029W YNL161W YPL042C
complex_2088	YAR019C YGL003C YIL106W YLR210W YPR120C YBR135W YBR160W YDL155W YLR131C YNL068C YPR111W YPR119W YDR146C YGR092W YNL161W
complex_2087	YBL105C YBR160W YPR119W YPR120C YPR165W YDR507C YER008C YGL003C YOR212W YPL209C YKR048C YMR139W YMR304W YJL187C YMR001C
complex_2083	YBL105C YBR160W YGL003C YOL100W YPR119W YPR120C YAL019W YER008C YIL112W YNL068C YPL209C YPR175W YMR304W YJL187C YMR001C
complex_2082	YBL105C YBR160W YGL003C YLR096W YCR065W YDR432W YER165W YPR119W YPR191W YHR030C YMR304W YJL060W YJL095W YPL140C YOL100W
complex_2080	YAL032C YDR364C YKL173W YLR117C YMR001C YMR213W YDL074C YJL074C YFL008W YFR031C YHR086W YLR275W YLR086W YLR147C YPL151C
complex_3169	YBL030C YDL029W YGL137W YBR198C YDR216W YOR212W YDR188W YDR142C YDR212W YIL142W YJR064W YNL317W YHL007C YNL161W YJL014W
complex_3167	YBR160W YER008C YGL003C YIL046W YJL187C YPL209C YMR304W YHL007C YLR362W YJL095W YMR109W YKL129C YNL298W YPR119W YMR001C
complex_3165	YBL045C YGR159C YIL061C YCL043C YHR086W YIR001C YDR432W YER165W YNL016W YOR204W YPR119W YGL049C YGR162W YJL033W YKL025C
complex_3161	YAL005C YLR310C YBL016W YDL159W YBL075C YLR362W YPR119W YGR040W YJL128C YGR159C YOR204W YJR032W YLL024C YMR139W YNR031C
complex_3160	YBR160W YCL024W YJL187C YNL298W YCR065W YDL145C YHR030C YDR054C YKL173W YPR191W YHR086W YPR119W YIL046W YLR147C YMR001C
complex_2078	YBL105C YOR231W YBR160W YCR065W YGL003C YLR096W YDR432W YER165W YPR119W YPR191W YJL095W YHR030C YPR054W YJL060W YOL100W
complex_2077	YAR019C YJR059W YBR160W YCR065W YDL155W YGR092W YKL129C YLR131C YNL068C YPR111W YPR119W YDR146C YIL106W YNL161W YDL029W

complex_2076	YBL105C YBR160W YER165W YOL100W YPR119W YPR120C YER008C YGL003C YJL187C YMR001C YBR233W YDL025C YMR304W YGR159C YHL035C
complex_2074	YBL016W YLR310C YLR362W YMR139W YBL075C YNL298W YBR160W YCR065W YHR018C YJL187C YKL129C YPR119W YBR200W YDR507C YHL007C
complex_3158	YBR160W YBR200W YGL003C YJL187C YKL129C YMR001C YNL068C YNL102W YNL298W YNR047W YPR119W YPR120C YDR507C YMR139W YHL035C
complex_3157	YAL032C YBL105C YBR118W YBL045C YKL139W YCL011C YDL084W YDR432W YNL112W YPR119W YER165W YGL173C YGR159C YOR204W
complex_3156	YDR212W YFL033C YGL116W YHR135C YIL142W YJL164C YNL154C YDR264C YFR024C-A YPL203W YIL033C YNL027W YJL138C YNL093W YKL166C
complex_3155	YAL005C YLR113W YOR388C YBR160W YCR065W YDL108W YDL155W YDR146C YLR131C YPR111W YPR119W YHR018C YGR092W YIL106W YNL161W
complex_3153	YAR019C YHR169W YBL099W YJR121W YNL315C YBR160W YCR065W YDL155W YGR092W YKL129C YNL102W YIL106W YPR111W YPR119W YMR001C
complex_3152	YAR019C YGR092W YNL229C YBR160W YCR065W YDL155W YKL129C YPR111W YDL185W YKL048C YDL029W YHL007C YIL106W YNL161W YPR119W
complex_2067	YBR160W YCR065W YDL155W YGL003C YGR092W YJL187C YKL129C YMR001C YNL068C YNL102W YNL298W YPR119W YDR054C YIL046W YIL106W
complex_2060	YBR160W YER008C YGL003C YGR092W YJL187C YNL068C YNL102W YNL298W YPL209C YPR119W YPR120C YDL145C YMR304W YIL046W YMR001C
complex_3149	YBR160W YDL155W YGR092W YLR113W YNL068C YCR065W YPR119W YDL108W YGR058W YDR146C YLR131C YIL106W YNL161W YPR111W YKL129C
complex_3148	YDL087C YKL173W YDL208W YPR178W YDR283C YER013W YLR117C YMR001C YER029C YJR064W YPL151C YGL120C YHR086W YLR147C YNL147W
complex_3147	YAR019C YBR160W YGR092W YNL102W YCR065W YDL025C YGL076C YPR119W YDL155W YDR146C YIL106W YNL068C YPR111W YKL129C YMR001C
complex_3146	YAL003W YKL081W YBL105C YPR054W YDL029W YHR030C YER165W YHR082C YLR096W YPR191W YIL046W YML057W YJL095W YOR231W YPL140C
complex_3143	YBR160W YCR065W YKL129C YNL298W YPL209C YBR200W YHL007C YLR362W YPR119W YDR356W YEL026W YIL149C YJL187C YKR095W YOR195W
complex_3142	YBR160W YCR065W YER129W YKL129C YNL068C YPR111W YPR119W YPR120C YDR477W YGR092W YHR018C YIL106W YHL035C YNL209W YDL028C
complex_3141	YAL005C YDL229W YDR477W YLL024C YNL007C YNL209W YNL308C YPL106C YNL175C YER028C YER129W YIL035C YPL131W YHR102W YNL161W
complex_3140	YAR019C YBR160W YGR092W YGL003C YCR034W YNR047W YCR065W YCR091W YDL155W YIL106W YNL068C YPR111W YPR119W YKL129C YMR001C
complex_2059	YBR160W YCR065W YGL003C YHR158C YIL131C YKL129C YMR001C YNL102W YPR119W YDL155W YGR092W YDR146C YHL035C YIL106W YJL187C

complex_2055	YAL040C YBR160W YCR065W YHR018C YJL013C YKL129C YNL064C YPR119W YBL075C YLR362W YNL298W YBR200W YHL007C YHL035C YJL187C
complex_2054	YBL045C YBR160W YIL131C YBL105C YDL195W YGL019W YIL035C YER165W YPL203W YOR039W YIL033C YMR022W YJL164C YKL166C YOR061W
complex_2052	YBR160W YDR356W YER008C YHL007C YJL187C YLR212C YNL298W YOR127W YPR119W YGR152C YAL041W YLR229C YIL046W YLR362W YNL007C
complex_2051	YBL016W YDL159W YLR210W YLR362W YGR040W YDR188W YIL142W YKR036C YLL011W YNL317W YOR212W YDR212W YBR198C YJR064W YOR153W
complex_2050	YAL005C YBR155W YDR477W YER129W YJR032W YLL024C YLR310C YLR362W YBL075C YDL229W YPL240C YGL035C YDR194C YLR347C YPL106C
complex_3137	YBR160W YNL102W YCR065W YDL155W YGR092W YKL129C YHL035C YLR210W YPR119W YIL106W YNL068C YPR111W YJL187C YMR001C YNL298W
complex_3136	YDR188W YBR198C YDR142C YFL033C YIL035C YJL164C YLR196W YNL317W YOR212W YDR212W YIL142W YFR024C-A YNL027W YJL014W YJR064W
complex_3134	YDL029W YOR212W YDR216W YLR131C YNL007C YNL161W YFL034C-B YHL007C YKL129C YHR030C YHR102W YJL095W YPL140C YMR109W YJR064W
complex_3131	YBL105C YOR231W YBR109C YJR065C YKL129C YNR035C YOR358W YDR432W YER165W YGL173C YKL139W YPR119W YJL095W YDL029W YMR109W
complex_3130	YBR155W YAL005C YDL229W YDR356W YDR477W YPL106C YLL024C YNL209W YEL030W YER081W YIL095W YPL031C YJR104C YCR008W YOR185C
complex_2049	YBL105C YER165W YNL317W YPR119W YBR233W YDR432W YGR159C YIR001C YOL123W YOR204W YGL044C YGL049C YNL016W YGR162W YJL033W
complex_2046	YBR160W YPR141C YCR065W YDL028C YDR356W YDL155W YFL037W YGR092W YIL106W YNL068C YPR111W YPR119W YKL129C YML085C YPR120C
complex_2045	YBL045C YGR159C YMR139W YBL105C YBR160W YOL100W YDR507C YER008C YGL003C YDR432W YER165W YOR204W YPR119W YJL060W YJR059W
complex_2044	YBR160W YGL003C YNL102W YCR065W YDL025C YPL131W YPR119W YDL155W YGR092W YKL129C YDR146C YNL288W YIL106W YPR111W YMR001C
complex_2043	YBL075C YHL007C YBR109C YKL129C YKL210W YBR160W YJL187C YBR200W YNL298W YPR119W YCR065W YHR018C YJR059W YLR362W YPL119C
complex_2041	YBL045C YCR065W YNR047W YBL105C YOL100W YBR160W YJR059W YKL048C YKL116C YKL129C YPR119W YER165W YGR159C YJL095W YOR231W
complex_2040	YDL029W YOR212W YDL097C YDR142C YFR004W YOR261C YDL147W YDR188W YBR198C YDR523C YGL137W YNL317W YDR212W YIL142W YJR064W
complex_3128	YDL007W YEL037C YDL160C YER081W YGL137W YKL078W YDR394W YGL048C YGR092W YKL145W YOR117W YOR259C YPL096W YPL240C YOR027W
complex_3125	YGL137W YFL033C YKL166C YLR216C YHR135C YIL033C YNL027W YMR022W YIL035C YLL039C YJL164C YNL093W YKR014C YOR089C YPL203W

complex_3122	YBR160W YDL108W YER008C YGL003C YPL209C YPR119W YPR120C YLR113W YMR304W YFL029C YHL035C YJL060W YJL187C YKR048C YMR001C
complex_3121	YBR160W YCR065W YKL129C YLR131C YNL161W YDL155W YDR146C YPR119W YFL034C-B YHR102W YNL068C YGR092W YHL007C YIL106W YDL029W
complex_3120	YBL105C YJL095W YOL100W YPR120C YBR160W YER008C YGL003C YHL007C YDR212W YOR212W YMR304W YLR229C YNL161W YOR231W YPR165W
complex_2039	YBR160W YJL187C YKR095W YLR086W YLR314C YMR001C YNL189W YNL298W YCL024W YCR002C YDR507C YHR107C YJR076C YDL225W YER172C
complex_90	YAL032C YDR364C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YBR065C YDL030W YER013W YGL120C YPL151C YLR147C YMR240C
complex_2038	YAL017W YKL166C YPR160W YBL045C YPL204W YDR432W YER133W YER165W YGL173C YGR159C YMR216C YOR204W YPR119W YGL137W YGR092W
complex_2037	YBR160W YDL145C YGR092W YIL046W YJL187C YMR001C YNL298W YCL024W YCR002C YHR107C YDR054C YDR328C YGL137W YJR076C YLR314C
complex_2399	YBL045C YOR231W YPR054W YPR191W YBL105C YER165W YGL096W YPL140C YHL002W YHR108W YMR109W YHR030C YDL029W YJL095W YKL213C
complex_2035	YBR066C YDL155W YDR477W YER028C YPR119W YBR160W YDR146C YER129W YGL003C YGL035C YNL027W YDR216W YMR304W YLR131C
complex_2396	YAL021C YDR188W YGR092W YKR036C YPL042C YBR198C YDR212W YIL142W YJL014W YJR064W YGL116W YGL137W YLL011W YNL317W YOR212W
complex_2393	YAL032C YBL105C YKL173W YLR117C YMR213W YBR160W YKR095W YER013W YMR001C YHR086W YIL149C YPL151C YPR154W YNL189W YGL238W
complex_2390	YAL029C YBR109C YFL005W YFL039C YGL106W YOR035C YBL105C YBR160W YJL095W YOR231W YGL240W YHR023W YOR326W YKL129C YMR109W
complex_3119	YBL105C YBR160W YOL100W YPR119W YPR120C YDL155W YGL003C YGR092W YIL106W YNL068C YNL102W YHL035C YJL187C YMR001C YOR195W
complex_3118	YCL043C YFL039C YHR086W YIR001C YDR432W YER165W YGR159C YJL033W YNL016W YOR204W YPR119W YGL049C YGR162W YKL025C YKR095W
complex_3117	YBR160W YCR065W YDL155W YDR146C YGR092W YHL007C YIL106W YJR059W YKL129C YLR131C YNL068C YNR047W YPR111W YPR119W YNL161W
complex_87	YDL007W YFR004W YDL025C YBR160W YDL097C YDR394W YGR262C YHR027C YOR117W YOR259C YOR261C YDL147W YGR092W YGL048C YKL145W
complex_3114	YBL016W YGL137W YBR160W YLR210W YNL298W YPL115C YDL159W YGR040W YDR212W YIL142W YJL106W YLL011W YOR212W YHL007C YLR362W
complex_3112	YCL011C YDL226C YDR432W YER165W YFL039C YGL120C YKL139W YDL084W YGR159C YNL004W YDL192W YDL229W YAL005C YDR477W YNL112W
complex_84	YAL005C YBR085W YER081W YER107C YER165W YLL024C YLR310C YNL064C YNL209W YOR027W YBL075C YDR477W YER028C YPL106C YNL041C

complex_3473	YDL134C YDR523C YHR135C YDL188C YGL137W YGR040W YKL166C YLR216C YLR310C YPR191W YHR030C YHR086W YIL033C YJL164C YPL203W
complex_3110	YAR019C YGL003C YMR001C YBR160W YAL019W YDL155W YGR092W YIL106W YPR111W YPR119W YPR120C YGR159C YER165W YHL035C YJL060W
complex_3470	YAL005C YDL101C YJR032W YLL024C YLR310C YOR027W YPL153C YBL075C YBR155W YPL240C YKL095W YMR190C YJR064W YLR347C YMR001C
complex_2029	YBR160W YDL029W YCR065W YDL028C YDR356W YDL155W YPR119W YGR092W YIL106W YNL161W YNL298W YKL129C YLR131C YOR127W YPR111W
complex_2028	YBR160W YGL003C YDL108W YDL155W YNL161W YDR146C YLR131C YPR119W YER165W YMR304W YGR092W YHL007C YIL106W YHR102W YJL060W
complex_2389	YBR031W YBR160W YLR362W YOR127W YCR065W YJL187C YBR200W YPR119W YDR054C YGR152C YLR229C YHL007C YIL046W YKL129C YNL298W
complex_2024	YBL045C YKL139W YNL016W YBL105C YDR432W YER165W YGL078C YGL173C YGR159C YHR086W YIR001C YOR204W YPR119W YGL049C YGR162W
complex_2386	YBR160W YCR065W YIL046W YJL187C YKL129C YNL102W YNL298W YBR200W YAL041W YLR362W YPR119W YDR054C YHL007C YML092C YMR001C
complex_2023	YBR160W YIL035C YNL068C YNL112W YDL195W YGL019W YIL118W YLR399C YOL004W YOR039W YOR061W YIL106W YIL131C YOR326W YOL145C
complex_2385	YBL075C YLR362W YNL298W YBR135W YBR160W YJL187C YBR200W YPR119W YGR108W YNL068C YHL007C YKL129C YHL035C YHR018C YPR120C
complex_2022	YAL032C YBL105C YKL173W YLR117C YMR001C YMR213W YCL024W YJL187C YPR154W YER013W YHR086W YGL238W YMR240C YPL151C YNL189W
complex_2021	YAL005C YBL075C YJR032W YLR293C YLR310C YNL064C YOR027W YBR155W YHR193C YDR252W YPR111W YPL037C YLL024C YLR347C YOR185C
complex_2381	YBR160W YCR065W YDR364C YGL003C YJL187C YKL129C YNL102W YNL298W YBR200W YAL041W YLR362W YPR119W YHL007C YML092C YMR001C
complex_2380	YDL029W YOR212W YDL097C YDR142C YFR004W YHR030C YOR261C YDL147W YDR523C YDR188W YHR102W YNL161W YNL317W YJL014W YJR064W
complex_1299	YGR091W YGR083C YLR275W YJL124C YER146W YLR147C YPR182W YJR022W YPR178W YNL147W YOR159C YNL189W YIL106W YOR310C
complex_1296	YBL075C YHL007C YBR160W YGR238C YJL187C YBR200W YNL298W YPR119W YCR065W YDR146C YKL129C YHR018C YHR158C YLR096W YLR362W
complex_3107	YBL105C YBR160W YDL145C YIL046W YJL095W YOL100W YPR119W YER008C YJL187C YMR001C YNL298W YMR304W YER165W YKL129C YPR165W
complex_3468	YDL007W YGL004C YDL134C YDR394W YDR523C YGL048C YHR030C YKL145W YOR014W YOR117W YOR259C YPR040W YDL188C YDL029W YGR232W
complex_3106	YDL087C YHR086W YIL061C YKL012W YKL173W YDR416W YLR117C YMR001C YPL151C YER029C YGL120C YHR064C YIR005W YNL245C YLR147C

complex_3466	YBR160W YGL003C YGR092W YJL187C YMR001C YNL317W YPR120C YDL108W YDR212W YGL137W YIL142W YJL106W YKR036C YFL029C YPR054W
complex_3103	YGR095C YBR109C YGR195W YIL106W YNL189W YJL124C YER146W YLR147C YPR182W YJR022W YLR275W YNL147W YOR159C YOR310C YGR083C
complex_3464	YCL011C YDL084W YDR432W YFL018C YKL139W YNL112W YPR119W YPR191W YDL175C YIL079C YER165W YGR159C YMR216C YOL123W YOR204W
complex_3102	YDL029W YPR178W YDR394W YGL137W YHR030C YML057W YKL173W YLR147C YHR086W YJL124C YPR182W YJR022W YLR433C YKL190W YNL147W
complex_3462	YBL105C YDL029W YJL095W YBR160W YCR065W YKL129C YER165W YPL140C YPR119W YHR030C YIL106W YHR082C YMR109W YOL100W YOR231W
complex_71	YDL097C YDL007W YDR394W YEL037C YER012W YGL048C YHR027C YKL145W YOR117W YOR259C YOR261C YDL147W YPL096W YBR198C YNL016W
complex_2018	YBL045C YCR065W YLR113W YPR054W YBL105C YBR160W YNL102W YDL108W YER165W YPR119W YFL029C YHR030C YJL095W YKL129C YOL100W
complex_2017	YBR160W YDL155W YER008C YGL003C YGR092W YJL187C YNL068C YNL298W YPL209C YPR119W YPR120C YMR304W YIL046W YHL035C YMR001C
complex_2016	YAL005C YER081W YER165W YJL095W YNL209W YOR027W YOR254C YPL106C YBL105C YHR030C YGL116W YKL073W YJL034W YOR231W YPL140C
complex_2378	YBR160W YNL102W YCR065W YKL139W YDL108W YFL029C YLR113W YDR432W YER165W YPR119W YPR191W YDR477W YER129W YHR030C YPR054W
complex_2015	YBR160W YGR092W YJL187C YCL024W YDL132W YFL009W YIL046W YDL155W YNL161W YOR326W YDR054C YMR304W YIL106W YOL133W YOR319W
complex_2377	YAR019C YGR092W YBR160W YCR065W YKL129C YLR131C YDL155W YDR146C YNL288W YPR119W YDR285W YDL029W YHL007C YIL106W YNL161W
complex_2013	YBR160W YDL155W YIL131C YKL129C YPR054W YDL029W YHR030C YMR109W YNL161W YHL007C YJL095W YHR086W YHR102W YPR191W YPL140C
complex_2375	YBR160W YCR065W YJL187C YKL129C YMR001C YNL102W YNL298W YDL074C YJL074C YDL208W YFL008W YFR031C YLR086W YPR119W YOR195W
complex_2012	YAL005C YBL075C YER012W YLL024C YLR310C YOR027W YDL017W YGL137W YER103W YGL011C YJL001W YML092C YOR362C YPR103W YPR054W
complex_2374	YBL105C YJL095W YBR160W YCR065W YGL003C YGR108W YKL129C YEL002C YOL100W YER165W YGR159C YPR119W YJL060W YKL025C YOR231W
complex_2011	YBL045C YCR065W YPR054W YPR191W YBR160W YDL108W YFL029C YLR096W YPR119W YDR432W YER165W YGR159C YHL036W YGL137W YHR030C
complex_2010	YBL105C YJL095W YOL100W YOR231W YBR160W YER129W YKL129C YPR119W YDR432W YER165W YGL173C YKL139W YOR204W YGR159C YMR109W
complex_2370	YBR160W YGL003C YMR001C YPR120C YDR188W YGL137W YLL011W YNL317W YOR212W YPL140C YDR212W YJL106W YGR092W YIL142W YJR064W

complex_1289	YAL005C YBL075C YBR155W YJR032W YLR310C YOR027W YBR017C YLR293C YOR185C YDL229W YDR477W YLL024C YPL106C YPL240C YMR308C
complex_1288	YAL005C YER165W YLR310C YNL064C YPL106C YBL075C YPR119W YBR160W YDR146C YDL108W YDL229W YDR172W YNL027W YGL254W YLL024C
complex_1287	YDR188W YDR212W YGL137W YKR036C YNL317W YOR212W YGL116W YGR092W YJL106W YJL164C YKL166C YPL203W YOR317W YIL142W YJR064W
complex_1286	YDR364C YKL095W YMR213W YDR473C YKL173W YER013W YER003C YLR117C YMR001C YFL017W-A YPL151C YPR178W YGL120C YMR240C YNL189W
complex_1282	YAL005C YDR477W YER081W YLL024C YLR310C YNL209W YPL106C YDL029W YDR216W YDL229W YGL158W YDR194C YGL035C YER129W YGL179C
complex_1281	YBR160W YIL046W YJL187C YMR001C YNL298W YCL024W YCR002C YDR054C YDR507C YHR107C YKL101W YAL041W YJR076C YLR314C YNL007C
complex_3459	YAL029C YBR031W YDR507C YFR027W YMR139W YBR160W YCR065W YPR119W YPL131W YHR098C YJR059W YIL106W YNL068C YPR111W YNL027W
complex_3456	YCL043C YFL039C YIR001C YDR432W YER165W YGR159C YHR086W YNL016W YOR204W YPR119W YNL138W YGL049C YKR059W YGR162W YKR095W
complex_3455	YDR212W YIL142W YGL116W YJL014W YJR064W YGL137W YDR188W YGR092W YKR036C YJL164C YPL203W YKL166C YLL011W YNL317W YOR212W
complex_3453	YAL029C YBR081C YFL039C YGL106W YHR023W YLR249W YGR252W YBR198C YDR145W YDR216W YGR274C YDR448W YHR079C YLR291C YGR083C
complex_3452	YBR160W YBL105C YCR065W YDR356W YIL112W YLR096W YPR119W YBR109C YKL190W YJL095W YMR109W YKL129C YLR433C YML057W YOR195W
complex_62	YAL005C YNL308C YBL075C YER107C YLR310C YNL064C YNL175C YOR027W YDL229W YDR477W YNL209W YER028C YLL024C YGL070C YPL106C
complex_2009	YBL105C YBR160W YHR018C YJL095W YPR119W YBR109C YKL210W YMR109W YLR096W YKL073W YHR030C YDL029W YJL138C YKL129C YPL140C
complex_2008	YBL045C YKL139W YNL016W YBL105C YOL100W YDR432W YER165W YGL078C YGL173C YGR159C YIR001C YOL123W YOR204W YPR119W YGR162W
complex_2007	YBL045C YJL164C YPR054W YPR191W YDR490C YER165W YKL166C YGL137W YHR030C YLR216C YHR135C YIL033C YMR022W YNR031C YPL203W
complex_2369	YBR160W YCR065W YDL155W YGR092W YJL187C YDR054C YIL046W YIL106W YNL298W YPR111W YPR119W YDL029W YJL194W YKL129C YMR109W
complex_2006	YER029C YMR001C YPL151C YGR092W YDR283C YHR030C YDL029W YJL095W YKL173W YPR054W YPR191W YHR086W YLR147C YPL140C YPR178W
complex_2366	YBR160W YAL019W YER008C YGL003C YGR092W YGR238C YHR158C YIL112W YJL187C YLR096W YMR001C YDL155W YDR146C YLR131C YPR119W
complex_2365	YBL105C YJL095W YBR160W YER008C YGL003C YMR001C YOL100W YMR304W YER165W YPR119W YJL060W YJL187C YKL101W YKL129C YNL016W

complex_2000	YBR160W YGR092W YKL048C YLR314C YMR001C YNL298W YCL024W YCR002C YDR507C YHR107C YJR076C YDL225W YDR218C YKL101W YNL307C
complex_2361	YBL105C YOL100W YPL151C YPR119W YPR120C YBR065C YDL155W YBR160W YGL003C YGR092W YIL106W YJL187C YNL068C YMR001C YPR111W
complex_1279	YBR160W YDR507C YGR092W YJL187C YKL048C YMR001C YNL298W YCL024W YCR002C YDL225W YHR107C YLR314C YKL101W YJR076C YMR139W
complex_1278	YBR034C YGR159C YIL079C YNL004W YOL123W YCL011C YDR432W YKL139W YNL112W YPR119W YPR191W YDL084W YDL175C YER165W YOR204W
complex_1277	YDL195W YGL019W YIL131C YOR061W YER148W YFL039C YLR399C YOR039W YGL254W YIL118W YML010W YOL004W YJR014W YIL035C YJL140W
complex_1274	YBL105C YJL095W YBR160W YER008C YGL003C YJL187C YMR001C YNL298W YMR304W YER165W YPR119W YGR092W YJL060W YKR095W YOL100W
complex_1271	YDR075W YGR192C YKR036C YDR188W YDR142C YGL137W YIL142W YNL317W YOR212W YDR212W YBR198C YJL106W YGR092W YJL014W YJR064W
complex_1270	YBL105C YDR283C YDL087C YKL173W YDL208W YPR178W YER029C YMR001C YHR030C YPR191W YHR086W YJL095W YLR147C YNL147W YPL151C
complex_3448	YBR160W YER008C YGL003C YJL187C YJR059W YKL116C YLR210W YMR001C YPL209C YPR119W YMR304W YHL035C YIL046W YKR048C YNR047W
complex_398	YAL005C YBR155W YDL229W YDR477W YER081W YLR310C YNL064C YNL308C YPL106C YBL075C YPL240C YGL070C YLL024C YPL042C YNL209W
complex_397	YAL005C YBL075C YDL229W YDR477W YER165W YLR310C YNL025C YNL064C YNL209W YPL106C YBR085W YOR388C YPL042C YNL041C YER028C
complex_396	YAL005C YDL229W YER081W YER165W YLR310C YNL025C YNL064C YNL209W YPR128C YBL075C YPL042C YDR477W YER028C YPL106C YNL041C
complex_3443	YAL005C YNL209W YOR388C YBR160W YDL108W YDR146C YDR356W YLR113W YPR119W YDL229W YDR477W YLL024C YJL128C YPL106C YNL027W
complex_394	YDL087C YKL173W YDL208W YPR178W YDR235W YPR182W YDR283C YER146W YHR086W YLR275W YML046W YIL061C YLR147C YNL147W YOR159C
complex_3441	YBL105C YBR160W YPL151C YCR065W YDR054C YHR086W YKL173W YMR001C YNL298W YPR119W YIL046W YJL060W YJL187C YCL024W YLR117C
complex_51	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YHR027C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YJL008C
complex_392	YAL005C YER081W YER165W YLL024C YLR310C YNL007C YNL209W YPR128C YDL229W YDR356W YIL149C YDR477W YER028C YPL106C YNL041C
complex_390	YAL005C YBR085W YER165W YLR310C YNL064C YOR027W YOR388C YPL106C YBL075C YDR477W YER028C YLL024C YNL041C YPL042C YCR088W
complex_2356	YBL105C YBR160W YER165W YGL003C YOL100W YPL151C YPR119W YER008C YJL187C YMR001C YBR233W YMR304W YGR159C YHL035C YPR165W

complex_2352	YCR002C YDR507C YLR314C YDL029W YDR394W YHR030C YOR259C YDL225W YHR107C YNL064C YLR216C YJR076C YKL073W YOR027W YPR054W
complex_2351	YBL045C YGR159C YBL105C YBR160W YER165W YPR119W YKR095W YDR432W YHR086W YIR001C YNL016W YOR204W YGL049C YGR162W YDR235W
complex_2350	YAL005C YBL075C YLL024C YLR310C YBL016W YLR362W YDL159W YDR267C YDL229W YDR477W YPL106C YER028C YNL209W YGL158W YNL064C
complex_1269	YAL005C YLR310C YAL021C YDR477W YGR092W YKR036C YOR027W YPL042C YAR019C YPL240C YBL075C YGR135W YNL025C YLL024C YNL064C
complex_1267	YAL005C YBL075C YLL024C YLR310C YNL064C YPL240C YPR119W YAL029C YMR139W YBL016W YHR018C YLR362W YDR507C YDL159W YGR040W
complex_1263	YAL005C YBL016W YBR155W YLL024C YLR310C YLR362W YNL064C YOR027W YDL159W YBL075C YGR040W YPL240C YHR018C YJR032W YPL106C
complex_1260	YDL087C YKL173W YML049C YGL120C YKL095W YLR117C YLR424W YPL151C YGR092W YHR086W YDR364C YJR064W YMR001C YLR147C YNL147W
complex_3439	YAL005C YDR172W YDR356W YER165W YNL209W YOL123W YBL105C YBR160W YLR096W YPR119W YDL229W YDR432W YGL044C YFR024C-A YPL106C
complex_389	YAL005C YDR356W YER107C YER165W YLL024C YLR310C YNL007C YNL041C YNL209W YPL106C YPR128C YPR161C YDL229W YDR477W YER028C
complex_387	YAL005C YDL229W YDR172W YDR477W YER081W YER165W YLL024C YLR310C YNL007C YNL041C YNL209W YPL106C YPR119W YPR128C YER028C
complex_386	YAL005C YBL075C YBR085W YER107C YER165W YLL016W YLR310C YNL064C YOR027W YPL106C YDR477W YER028C YLL024C YNL041C YNL098C
complex_3434	YBL045C YDR523C YPR054W YPR191W YDL029W YDL047W YDR283C YDR394W YOR259C YGL137W YHR030C YLR216C YKL173W YOR027W YPR178W
complex_384	YAL005C YBR155W YDL229W YDR477W YGL070C YLL024C YLR310C YNL007C YNL209W YNL308C YOR185C YPL106C YEL030W YER107C YNL175C
complex_3431	YBL045C YBR160W YCR065W YBL105C YCR091W YNR047W YDR432W YER165W YOL123W YPR119W YJR059W YGR108W YKL048C YNL068C YOL100W
complex_41	YBL026W YER112W YER146W YDR378C YJL124C YJR022W YLR275W YNL147W YFR052W YKL173W YPR182W YPR178W YLR147C YMR314W YOR159C
complex_2348	YBL045C YCR065W YNR047W YBL105C YOL100W YBR160W YDR507C YJR059W YER165W YGR159C YPR119W YJL095W YKL129C YMR139W YOR231W
complex_2347	YBR160W YNL102W YCR065W YDL155W YGL240W YNL298W YGR092W YIL106W YPR111W YPR119W YJL187C YMR001C YKL129C YLR131C YOR127W
complex_2346	YBR160W YER008C YGL003C YKL048C YPL209C YPR119W YPR120C YMR304W YER165W YHL035C YJL060W YJL187C YKR048C YMR001C YNL298W
complex_2345	YBR160W YDL155W YER008C YGL003C YGR092W YIL106W YJL187C YLR131C YPR119W YPR120C YNL161W YMR304W YFL005W YKR048C YHR102W

complex_2344	YBL045C YCR065W YOR231W YBL105C YJL095W YBR160W YGL003C YJL187C YMR001C YER165W YKL173W YPR119W YJL060W YOL100W YPL151C
complex_2342	YBR094W YBR109C YOR061W YDL195W YGL019W YIL035C YIL131C YFR014C YHR018C YIL118W YLR399C YOL004W YOR039W YOL145C YOR326W
complex_2341	YDR432W YER165W YGR159C YHR086W YIR001C YMR290C YNL016W YOR204W YPR119W YPR191W YGL049C YGR162W YHR030C YPR054W YLR096W
complex_3428	YBL016W YGR040W YDL017W YLL039C YDL159W YDR358W YNR006W YGR159C YHL002W YER125W YLR310C YMR022W YLR362W YJL128C YNR031C
complex_3426	YBR160W YGL003C YGL137W YGR092W YIL046W YMR001C YPL115C YPR120C YDR212W YIL142W YJL106W YKR036C YLL011W YJL187C YNL298W
complex_36	YDL007W YDR394W YDL097C YEL037C YFR004W YGL048C YHR027C YOR117W YOR259C YOR261C YDL147W YGR092W YHR098C YIL007C YKL145W
complex_3425	YAL041W YLR229C YOR212W YBR160W YHL007C YJL187C YLR210W YOR127W YPL115C YDL145C YGL137W YDR212W YGR040W YLR362W YNL298W
complex_375	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YDR523C YGR092W YJL008C
complex_374	YAL005C YBR085W YER081W YER107C YIR005W YLR310C YNL064C YNL209W YOR027W YPL106C YBL075C YJL187C YMR001C YLL024C YNL041C
complex_3422	YAL005C YER165W YLR310C YBL016W YDL159W YLR362W YBL075C YCR073C YNR031C YGR040W YIL033C YMR022W YJL128C YLL024C YNL027W
complex_3420	YBL084C YBR160W YDR356W YLR127C YMR001C YNL298W YDR054C YGL003C YHL002W YNR006W YIL046W YLL039C YIL156W YJL187C YNL243W
complex_370	YAL005C YBL075C YBR085W YDR477W YER081W YER165W YLL024C YLR310C YNL064C YNL209W YOR027W YJL128C YLR362W YNL041C YPL106C
complex_2338	YDL155W YJL095W YKL129C YLR131C YNL161W YDR216W YDL029W YNL007C YFL009W YFL034C-B YHR102W YHR030C YJR065C YMR109W YPL140C
complex_2698	YBL105C YBR160W YHR082C YJL095W YOL100W YGL003C YCR065W YER165W YGR159C YPR119W YJL060W YKL025C YKL129C YKR024C YOR231W
complex_2335	YER103W YER081W YIL061C YOR027W YOR061W YOR254C YHR079C YJL034W YIL131C YIL035C YKL073W YPL204W YNL027W
complex_2332	YBR160W YER008C YGL003C YGR092W YJL187C YMR001C YNL298W YPL209C YMR304W YHL007C YIL106W YNL161W YPR119W YKL129C YLR362W
complex_2331	YDL007W YGL004C YGL048C YDL029W YHR030C YJR065C YNL138W YOL004W YOR259C YDL047W YDR394W YKL145W YOR117W YGR232W YPL140C
complex_2691	YAL005C YDR477W YER081W YNL209W YPL106C YDL229W YMR001C YDR012W YER129W YDR194C YGL035C YDR216W YBR160W YLR347C YMR104C
complex_2690	YAL005C YLR310C YNL064C YPL106C YAL029C YDR507C YBL016W YDL159W YLR362W YBL075C YPR119W YGR040W YKR048C YLL024C YMR139W

complex_1247	YDL195W YGL019W YIL131C YOR061W YGL254W YIL118W YLR399C YML010W YML074C YOL004W YOR039W YIL035C YJL056C YHL027W YOL145C
complex_1246	YAL005C YBL075C YDL229W YDR477W YLL024C YLR310C YPR119W YBR160W YDR356W YER129W YDR146C YNL209W YDR507C YHR018C YMR139W
complex_1244	YBR160W YJR059W YLR210W YDR188W YDR142C YDR212W YGL137W YJR064W YKR036C YLL011W YNL317W YOR212W YJL106W YGR092W YIL142W
complex_1241	YBL105C YER008C YOL100W YOR231W YPL151C YBR160W YGL003C YKL129C YMR001C YPR119W YPR120C YMR304W YJL095W YJL187C YPR165W
complex_1240	YBR160W YDL155W YGL003C YNL068C YPR119W YPR120C YNL161W YER008C YMR304W YGR092W YIL106W YMR001C YJL060W YJL187C YKL101W
complex_3418	YDR212W YBR198C YFL033C YGL137W YJL106W YJL164C YNL317W YOR212W YPL203W YIL033C YKL166C YNL027W YNL093W YIL142W YJR064W
complex_369	YDL087C YKL173W YDL208W YDR235W YPR182W YER029C YMR001C YPL151C YHR086W YLR275W YIL061C YER146W YLR147C YMR213W YNL147W
complex_28	YAL032C YKL095W YKL173W YLL036C YLR117C YLR424W YMR213W YBR065C YDL030W YDR364C YER013W YMR001C YFL017W-A YGL120C YPL151C
complex_368	YAL005C YBL075C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YAR019C YGR092W YLL024C YNL041C
complex_3415	YBL105C YJL095W YOR212W YOR231W YPL151C YDR188W YDR142C YDR212W YIL142W YJR064W YNL317W YBR198C YDR075W YKL095W YJL014W
complex_3414	YAL029C YMR139W YBR160W YCR065W YDL155W YGL003C YGR092W YMR001C YNL102W YDR507C YKR048C YIL106W YNL068C YPR111W YPR119W
complex_3413	YBL026W YER112W YER146W YJL124C YHL002W YLR362W YNR006W YOR076C YJR022W YFR052W YLR147C YPR182W YKL213C YLL039C YNL147W
complex_3412	YDL047W YDL029W YOR259C YPR178W YDR394W YHR030C YLR216C YGL137W YJL095W YPL140C YKL073W YKL129C YMR109W YPR054W YOR027W
complex_22	YBR160W YGL048C YGR092W YKL145W YDL097C YDL007W YDR394W YEL037C YER012W YHR027C YOR117W YOR259C YOR261C YDL147W YNL016W
complex_3410	YDR188W YBR198C YDR142C YGL137W YJL106W YJL164C YNL154C YNL317W YOR212W YDR212W YDR075W YIL142W YJR064W YDR264C YJL014W
complex_361	YAL005C YBL075C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YCL024W YJL187C YLL024C YNL041C
complex_360	YAL005C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YBL075C YJL128C YNR031C YLL024C YNL041C
complex_2329	YBL105C YBR160W YGL003C YNR047W YCR065W YDL155W YDR356W YPR119W YER165W YJR059W YGR092W YIL106W YOL100W YKL129C YPR111W
complex_2689	YCR065W YBR160W YDR356W YPR119W YDR379W YGR152C YLR229C YGR108W YAL041W YOR127W YHL007C YKL129C YJL187C YNL298W YNR047W

complex_2326	YBL105C YER165W YGL003C YPR119W YPR120C YBR133C YHL007C YJL187C YKL101W YBR160W YJL060W YMR001C YNL068C YMR304W YNL307C
complex_2325	YBL105C YBR160W YER165W YHR018C YJL095W YOL100W YPR119W YCR065W YKL129C YLR096W YKL073W YHR030C YDL029W YPL140C YMR109W
complex_2687	YBL016W YLR362W YBR160W YBR200W YDL159W YPR119W YDL029W YOR212W YHL007C YJL095W YMR109W YMR304W YJL187C YKL129C YNL298W
complex_2324	YAL005C YLR310C YPL106C YBL016W YLR362W YBL075C YDL159W YDR477W YGL158W YLL024C YLR113W YNL209W YER028C YJL128C YNL064C
complex_2686	YAL024C YKL116C YBL045C YCR065W YPR191W YBL105C YER165W YOL100W YPR119W YBR160W YER129W YJR059W YKL048C YMR036C YNR047W
complex_2322	YDL007W YGL004C YDL029W YPL140C YDL047W YDR394W YGL048C YHR030C YKL145W YMR216C YOR117W YOR259C YGR232W YPR191W YPR178W
complex_2321	YBL075C YLR362W YNL298W YBR160W YCR065W YER008C YGR108W YHR018C YJL187C YJR059W YKL129C YPR119W YBR200W YHL007C YNR047W
complex_2320	YBL045C YGR159C YDR432W YER165W YHR086W YIL061C YIR001C YNL016W YOR204W YPR119W YGL049C YKR059W YMR246W YGR162W YDR235W
complex_1238	YAL005C YBL075C YLR310C YPR119W YBL016W YDL159W YGR040W YBR200W YBR160W YJL187C YNL298W YER165W YHL007C YLR362W YKL129C
complex_1237	YAL005C YBL075C YDL017W YER081W YGR253C YLR310C YOR027W YBR160W YGL137W YDL229W YDR477W YNL209W YLL024C YPL106C YPL240C
complex_1597	YAL005C YLR310C YBL016W YDL159W YLR362W YBL075C YNL064C YOR027W YGR040W YDL229W YPL106C YHR018C YLL024C YPL240C YPR119W
complex_1234	YBR160W YDL155W YGL003C YJL187C YMR001C YNL068C YPR119W YPR120C YCR034W YMR304W YGR092W YAR019C YIL106W YNL161W YNL298W
complex_1233	YAL005C YBL075C YLR310C YNL064C YOR027W YPL240C YBL016W YDL159W YHR018C YLR362W YNL298W YPL042C YCR088W YGR040W YLL024C
complex_19	YBL026W YER112W YER146W YJL124C YDR378C YJR022W YLR275W YNL147W YER029C YLR147C YKL173W YPR178W YPR182W YMR001C YOR159C
complex_359	YAL005C YDR172W YER165W YLL024C YLR310C YNL064C YOR027W YPL106C YBL075C YDR477W YPR119W YPR128C YDL229W YNL209W YER028C
complex_1590	YBR160W YCR065W YDL155W YGR092W YJR059W YKL129C YDR146C YLR131C YPR119W YIL106W YNL161W YPR111W YDL029W YJL095W YMR109W
complex_3405	YAL005C YBR155W YDL229W YDR356W YDR477W YLR310C YNL209W YOR185C YPL106C YEL030W YER081W YHR102W YFL037W YLL024C YNL161W
complex_356	YAL005C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YBL075C YKL101W YNL307C YLL024C YNL041C
complex_15	YBL026W YER112W YER146W YDR378C YJL124C YJR022W YLR275W YNL147W YKL173W YPR182W YPR178W YLR147C YMR213W YMR001C YOR159C

complex_3403	YBL105C YBR160W YGL003C YPR119W YDR146C YDR432W YPL263C YNL016W YER165W YIR001C YGR159C YMR216C YOR204W YGR162W YKR095W
complex_354	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YHR102W YGR232W YHR030C
complex_3402	YBL045C YBL105C YER165W YGL022W YGR159C YHR174W YIL035C YOL100W YOR061W YPR119W YGL019W YOR039W YGL044C YIL131C YOL145C
complex_352	YAL005C YBL075C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YCR091W YNR047W YLL024C YNL041C
complex_2317	YER081W YFL016C YIL061C YGR040W YJR045C YMR290C YIL035C YNL308C YLR369W YOR232W YPL204W YNL027W
complex_2315	YBR160W YGL003C YNL102W YCR065W YDL155W YGR092W YKL129C YDR146C YPR119W YIL106W YDL028C YNL068C YPR111W YMR001C YPR120C
complex_2677	YDR188W YBR198C YDR142C YFL033C YGL137W YJL106W YJL164C YNL317W YOR212W YDR212W YDR075W YIL142W YJR064W YJL014W YNL027W
complex_2314	YBR160W YGL003C YNL102W YCR065W YDL155W YER165W YPR119W YPR120C YGR092W YMR001C YIL106W YNL068C YPR111W YJR059W YKL129C
complex_2673	YBR160W YFL029C YGL003C YGR092W YMR001C YPR120C YDL108W YDR212W YBR198C YGL137W YKR036C YNL317W YPR054W YIL142W YJR064W
complex_2310	YBR160W YGL003C YNL102W YBR200W YLR362W YPR119W YCR065W YHL007C YKL129C YHL035C YJL187C YMR001C YNL068C YNL298W YPR120C
complex_2671	YAL005C YFL033C YLL024C YNL064C YNL209W YOR027W YPL031C YBL075C YDL229W YPR119W YDR477W YHR018C YPL042C YJL164C YPL106C
complex_1228	YAL021C YGR092W YKR036C YMR001C YPL042C YBR160W YGL048C YGL137W YKL145W YDL007W YEL037C YDL147W YDR394W YOR117W YOR259C
complex_1589	YAL005C YBL075C YGR092W YLR310C YNL007C YNL209W YPR119W YBR160W YCR065W YDL155W YKL129C YLR131C YNL161W YDR146C YER103W
complex_1221	YBR109C YFR014C YGL019W YOR039W YOR061W YDL195W YIL035C YIL131C YGL254W YIL118W YML010W YML074C YOL145C YPL131W YOR326W
complex_1581	YAR019C YGR092W YHR018C YIL106W YBL075C YLR310C YNL064C YPR111W YBR160W YCR065W YKL129C YDL155W YNL161W YPR119W YMR001C
complex_349	YAL005C YBL075C YBR085W YER107C YER165W YLR310C YNL064C YOR027W YPL106C YPR119W YBR160W YJR059W YDR146C YLL024C YNL041C
complex_1580	YAL005C YML092C YPR111W YBR160W YCR065W YDL155W YGL003C YAR019C YER165W YPR119W YGR092W YHR018C YIL106W YJL060W YMR001C
complex_348	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YOR027W YPL106C YPR128C YDR146C YNL209W YPL031C YDR477W YNL041C
complex_346	YBR160W YDR507C YER021W YGL048C YGR232W YKL145W YDL007W YFR004W YDL097C YDR394W YOR117W YOR259C YOR261C YDL147W YDL029W

complex_344	YDL097C YDL007W YDR394W YEL037C YGL048C YHR027C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YGR092W YPL240C YOR027W
complex_343	YAL005C YBL075C YBR085W YER081W YER107C YER165W YLR310C YNL064C YOR027W YPL106C YBR160W YPR054W YDR146C YLL024C YNL041C
complex_2308	YBR160W YFL029C YLR210W YDL108W YDR188W YBR198C YDR142C YGL137W YLL011W YNL317W YOR212W YDR212W YPR054W YIL142W YJR064W
complex_2307	YBL045C YBL105C YDR432W YGL173C YGR159C YIR001C YNL016W YOR204W YPR119W YER165W YJL033W YGL049C YGR162W YJL095W YOR231W
complex_2669	YAR019C YGR092W YNR047W YBR160W YCR065W YDL155W YKL129C YLR131C YNL068C YPR119W YCR091W YDR146C YIL106W YNL161W YDL029W
complex_2306	YBR160W YGR092W YJL194W YDR394W YDL007W YDL029W YFR010W YGL048C YKL145W YOR117W YOR259C YLL034C YGL137W YIL007C YLR309C
complex_2668	YDL007W YDL029W YDL047W YHR030C YOR259C YDR394W YGL048C YGR092W YKL145W YOR117W YEL037C YPL096W YLL034C YIL007C YOR027W
complex_2667	YDL155W YKL129C YLR131C YNL161W YDR216W YDL029W YER148W YNL007C YFL034C-B YHR102W YHR030C YJL095W YJR065C YMR109W YPL140C
complex_2303	YBR160W YCR065W YDL155W YGR092W YKL116C YKL129C YDR146C YLR131C YPR119W YIL106W YDL028C YNL161W YPR111W YDL029W YMR109W
complex_2665	YAL021C YDR188W YGR040W YGR092W YKR036C YGL137W YGL190C YNL317W YDR212W YIL142W YJL106W YER020W YNL178W YMR146C YJR064W
complex_2664	YBR109C YJR065C YCR065W YHR082C YDL029W YHR030C YJL095W YMR109W YKL129C YKL190W YLR433C YPR119W YML057W YLR096W YPL140C
complex_2301	YAR019C YGR092W YBR160W YCR065W YKL129C YPR111W YDL147W YDL029W YFR004W YOR261C YDL155W YDR394W YIL106W YNL161W YPR119W
complex_2663	YAL005C YBL075C YBR155W YJR032W YLR310C YMR314W YNL307C YOR027W YDL229W YKL101W YGL003C YLL024C YPL106C YPL240C YMR308C
complex_2300	YBL045C YCR065W YGR092W YBR160W YBL105C YDL017W YIL106W YJL187C YMR001C YOL100W YPR119W YDR054C YER165W YGL137W YIL046W
complex_1216	YBR087W YJR068W YMR078C YNL290W YOR217W YDR394W YDL007W YGL048C YKL145W YNL250W YOR259C YFR010W YOR261C YGL137W YOL094C
complex_1577	YBR160W YCR065W YER008C YGL003C YHL007C YJL187C YKL129C YLR362W YMR001C YNL102W YNL298W YOR127W YBR200W YLR229C YPR119W
complex_1576	YAL005C YLL024C YLR310C YDL229W YPL240C YDR216W YER028C YDR477W YER129W YGL035C YGL158W YLR113W YNL209W YPL106C
complex_1212	YBL045C YBR160W YCR065W YGR159C YBL105C YER165W YNR047W YOL100W YPR119W YGL003C YDR432W YOR204W YJR059W YJL060W YKR095W
complex_1573	YDL042C YGR192C YDR075W YKR036C YPR040W YDR188W YDR142C YDR212W YNL317W YOR212W YBR198C YJL106W YIL142W YJL014W YJR064W

complex_1572	YAL005C YJL128C YLL024C YLR310C YLR362W YNL064C YOR027W YBL075C YDL229W YPL240C YDR477W YHR018C YPL042C YCR073C YPL106C
complex_1571	YBL105C YBR160W YER165W YOL100W YPR119W YPR120C YER008C YGL003C YNL102W YMR304W YKL025C YJL187C YMR001C YNL068C YKL101W
complex_338	YAL005C YBR155W YDR477W YER081W YLR310C YNL064C YNL209W YBL075C YOR222W YDL229W YNL308C YPL042C YEL030W YLL024C YPL106C
complex_698	YAL005C YER081W YER165W YHR030C YLL024C YLR310C YNL041C YOR027W YOR254C YPL106C YPR128C YDR146C YJL034W YKL073W YJL095W
complex_697	YAL005C YDL229W YIR005W YLR310C YNL007C YOR027W YPR128C YAR018C YHR064C YPL106C YDR146C YLL024C YNL209W YDR477W YNL041C
complex_694	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YDL030W YER013W YGL120C YPL151C YJL187C YGL238W YMR240C YNL189W
complex_692	YAL005C YBL075C YER081W YIR005W YLL024C YLR310C YNL007C YNL209W YOR027W YPL106C YPR128C YAR018C YDR088C YDR146C YHR064C
complex_2659	YAL005C YBL075C YLL024C YLR310C YNL064C YPR119W YBL016W YBR160W YCR065W YJL187C YKL129C YCL024W YBR260C YHR018C YNL298W
complex_2658	YDL195W YGL019W YIL035C YIL131C YNL112W YIL118W YLR399C YOL004W YOR039W YHR018C YJL034W YOR254C YOR326W YPL042C YOR061W
complex_2657	YBL045C YPL203W YDR490C YER165W YCR008W YFL033C YGL137W YKL166C YLR216C YPL031C YHR135C YIL033C YMR022W YJL164C YNL027W
complex_2656	YBR160W YCR065W YDL108W YDL155W YGL003C YKL129C YPR119W YDR146C YNL288W YGR092W YHL035C YIL106W YNL068C YPR111W YPR120C
complex_2652	YBR160W YDL017W YGR092W YHR135C YMR001C YKL166C YDR358W YGL137W YLR216C YIL033C YMR022W YJL164C YNL093W YLL039C YPL203W
complex_2651	YAR019C YGR092W YCR065W YBR160W YDL108W YDL155W YKL129C YDR146C YDR379W YPR119W YMR036C YHL035C YIL106W YNL161W YPR111W
complex_2650	YDR432W YER165W YGR159C YHR086W YIL061C YIR001C YJL033W YKR095W YNL016W YOR204W YPR119W YPR191W YGL049C YGR162W YNL189W
complex_1207	YBR065C YLR117C YMR001C YMR213W YPL151C YDL087C YKL173W YML049C YDR235W YER029C YGL120C YHR086W YLR147C YOR319W YGL096W
complex_1567	YBL045C YOL123W YPR054W YCL011C YDL084W YDR432W YOR204W YPR119W YDL108W YFL029C YER165W YGL173C YGR159C YGL044C YKL139W
complex_1204	YBL105C YBR160W YER165W YIL035C YBR109C YGL019W YOR039W YOR061W YNL102W YML010W YGL254W YIL118W YIL131C YML074C YOL145C
complex_1566	YAL005C YLR310C YBL075C YOR027W YDL147W YDL007W YDR356W YDR394W YGL004C YGL048C YKL145W YOR117W YOR259C YGR092W YGR232W
complex_1565	YAR019C YBR160W YML064C YGL003C YJL187C YNL102W YDL155W YKL129C YNL068C YGR092W YMR001C YPR119W YIL106W YPR111W YPR120C

complex_1202	YBL105C YOR231W YBR160W YCR065W YKL129C YPR054W YER165W YHR030C YPR119W YPR191W YDL029W YJL095W YMR109W YPL140C YOL100W
complex_1201	YAL005C YBL075C YDL229W YDR356W YDR477W YLL024C YLR310C YNL209W YOR027W YPL106C YLL016W YPL042C YGR040W YNL098C YOR101W
complex_1200	YAL041W YOR212W YBL016W YDL159W YBR160W YBR200W YCR065W YHL007C YJL187C YKL129C YNL298W YOR127W YPR119W YLR229C YLR362W
complex_1562	YBL105C YBR160W YGL003C YOL100W YPR119W YPR120C YER008C YNL068C YNL102W YPL209C YPR175W YMR304W YJL095W YJL187C YMR001C
complex_328	YAL005C YDL229W YER081W YLL024C YLR310C YNL007C YNL175C YOR027W YPL106C YPR128C YDR477W YMR001C YNL209W YER028C YNL041C
complex_321	YAL032C YDR364C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YDL030W YER013W YGL120C YPL151C YHR086W YLR275W YMR240C
complex_680	YAL005C YER081W YHR030C YIL061C YLL024C YLR310C YNL041C YOR027W YOR254C YPL106C YPR128C YDR146C YJL034W YKL073W YHR079C
complex_2647	YDL007W YEL037C YHR027C YDR216W YGR123C YPL240C YDR394W YGL048C YKL145W YOR117W YOR259C YIL148W YLL039C YDR457W YNR011C
complex_2643	YDR188W YDR142C YDR212W YNL317W YOR212W YBR198C YGL116W YJL106W YJL164C YKL166C YPL203W YFL033C YIL142W YJL014W YJR064W
complex_2642	YBR160W YAL019W YDL108W YER008C YGL003C YNL298W YPL209C YPR119W YPR120C YMR304W YFL029C YHL035C YJL187C YKR048C YMR001C
complex_2640	YBR160W YGL003C YNL102W YCR065W YCR091W YDL155W YGR092W YPR119W YIL106W YNL068C YPR111W YKL129C YMR001C YNR047W YPR120C
complex_1559	YCR065W YBR160W YGR092W YDL155W YKL129C YDR379W YMR036C YPR119W YDL029W YHL007C YHL035C YIL106W YNL161W YPR111W YLR131C
complex_1558	YAL005C YCL011C YDL229W YDR477W YNL209W YPL106C YPR119W YBR169C YER028C YLL024C YER129W YFL029C YGL158W YHR018C YKL139W
complex_1556	YBR034C YIL079C YOL123W YDL175C YNL189W YOR204W YPR191W YDR432W YER165W YHR086W YPR119W YGL044C YLR335W YGR159C YGL003C
complex_1553	YCR065W YBR160W YGR092W YDL155W YKL129C YHL007C YHL035C YPR119W YIL106W YNL161W YPR111W YLR131C YOR127W YMR036C YNL298W
complex_1552	YBR160W YDL108W YFL029C YIL131C YNL102W YER165W YIL035C YML010W YOR061W YGL019W YGL254W YIL118W YML074C YOR039W YOL145C
complex_1551	YAL005C YBL075C YER081W YGR253C YLR310C YOR027W YPL042C YDL229W YDR477W YER012W YGL137W YLL024C YPL106C YPL240C YNL209W
complex_1550	YBL030C YDL029W YGL137W YDR394W YHR030C YOR259C YDL097C YDR142C YFR004W YOR261C YDL147W YGR092W YDR188W YJR064W YDR523C
complex_316	YAL005C YNL308C YBL075C YLR310C YNL064C YOR027W YPL240C YDL229W YDR477W YER028C YNL209W YGL070C YLL024C YPL042C YPL106C

complex_314	YAL005C YER081W YLR310C YNL064C YOR027W YBL075C YGL070C YNL308C YDL229W YNL175C YPL106C YDR477W YNL209W YER103W YLL024C
complex_312	YAL005C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YBL075C YBL105C YOL100W YLL024C YNL041C
complex_311	YBL105C YJL095W YOR231W YDL007W YFR004W YDL097C YDR394W YGL048C YHR027C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W
complex_672	YAL005C YDR172W YER165W YGL254W YLL024C YNL007C YNL209W YOR027W YPR119W YBR160W YER103W YDL229W YPL106C YDR146C YDR477W
complex_2637	YBL045C YJL095W YPR054W YPR191W YBL105C YOR231W YDL029W YPL140C YDR394W YER165W YGL022W YKL173W YHR030C YHR082C YPL151C
complex_2997	YBR160W YCR065W YDR054C YKL129C YMR001C YDL132W YFL009W YIL046W YDL155W YGR092W YPR119W YIL106W YPR111W YJL187C YNL298W
complex_2633	YAL005C YLR310C YBR160W YDL155W YDR146C YDR356W YGR270W YKR095W YLR131C YNL041C YNL298W YOR127W YPR119W YDL229W
complex_2632	YAL024C YJL187C YBR160W YBL105C YGR092W YIL106W YJR059W YKL129C YMR001C YNL298W YOL100W YPR111W YPR119W YER165W YNL175C
complex_2993	YBL105C YBR160W YER008C YGL003C YOL100W YOR231W YAL019W YIL112W YKL129C YMR001C YPR175W YER165W YPR119W YJL060W YJL095W
complex_2992	YDR188W YDR142C YDR212W YGL137W YIL142W YJR064W YNL317W YOR212W YBR198C YDR075W YHL007C YJL014W YML095C YMR201C YPL022W
complex_1549	YAL005C YIR005W YLR310C YNL007C YOR027W YPL106C YBL016W YDL159W YBL075C YDR283C YLR362W YMR001C YGR040W YLL024C YMR139W
complex_1547	YAL005C YDL229W YPL106C YPR119W YDR477W YIL033C YJL164C YLL024C YNL209W YFL033C YGL116W YNL093W YKL166C YPL203W YNL027W
complex_1546	YAL041W YBR200W YLR229C YNL298W YBR031W YBR160W YLR362W YOR127W YCR065W YPR119W YHL007C YJL187C YKL129C YJL095W YMR109W
complex_1545	YBR160W YDL155W YDR507C YER008C YGL003C YIL106W YPL209C YPR119W YPR120C YKR048C YMR139W YMR304W YGR092W YMR001C YJL187C
complex_1540	YDL029W YDR394W YDR523C YHR030C YOR212W YOR259C YDL097C YDR142C YFR004W YOR261C YDL147W YNL037C YJL014W YJR064W YPL140C
complex_309	YAL032C YKL095W YKL173W YLL036C YLR117C YLR424W YMR213W YER013W YER003C YMR001C YFL017W-A YPL151C YGL120C YNL189W YGL238W
complex_669	YAL005C YBL075C YBR160W YER165W YLL024C YLR310C YNL064C YNL209W YOR027W YPR119W YDL155W YER103W YDR146C YLR131C YPL031C
complex_668	YAL032C YBL105C YKL173W YLL036C YLR117C YLR424W YMR213W YDL030W YER013W YGL120C YGL174W YKR024C YMR001C YMR240C YPL151C
complex_664	YAL005C YBL016W YBL075C YBR085W YBR155W YER081W YFL016C YIL061C YLR310C YJR045C YLR369W YEL030W YOR232W YLR362W YNL027W

complex_2629	YAL021C YGR092W YKR036C YPL042C YDR188W YDR142C YGL137W YHL007C YNL317W YOR212W YPL151C YDR212W YIL142W YJL014W YJR064W
complex_2628	YBL105C YBR160W YER081W YGL076C YJL095W YOL100W YOR231W YPL151C YPR119W YCR065W YDR146C YFL016C YER165W YKL129C YMR109W
complex_2627	YBL016W YMR139W YBL045C YCR065W YPL204W YBR160W YBL105C YDR507C YNR047W YPR119W YDR432W YER165W YGR159C YOR204W YLR310C
complex_2989	YDL007W YEL037C YGL048C YLR424W YDL047W YDL029W YHR030C YDR394W YGR092W YKL145W YOR117W YOR259C YIL007C YLL034C YLR309C
complex_2626	YBR160W YDL155W YGL003C YGL116W YMR001C YOR317W YPR119W YPR120C YDR212W YJL187C YMR304W YGR092W YIL142W YKL101W YKR048C
complex_2625	YBR160W YNL102W YCR065W YDL025C YPL131W YPR119W YDL155W YGR092W YIL106W YIL112W YJL187C YNL298W YKL129C YMR001C YNL288W
complex_2987	YBR160W YDL145C YDR146C YER008C YER129W YJL187C YLR131C YMR001C YPR119W YDR216W YDR477W YER028C YGL035C YLR212C YNL027W
complex_2621	YBL105C YBR160W YER008C YJL095W YOR231W YJR065C YNL102W YCR065W YDL029W YKL129C YMR109W YDR394W YHR030C YPL140C YPR119W
complex_2983	YBR160W YER008C YGR238C YHR158C YJL187C YLR096W YMR001C YDL155W YGR092W YDR146C YLR131C YPR119W YDR285W YGR270W YOR195W
complex_1539	YBL045C YGR159C YBL105C YER165W YNL317W YOL123W YPR119W YDR432W YHR086W YIR001C YOR204W YJL033W YGL049C YNL016W YGR162W
complex_1898	YBL045C YCR065W YMR001C YBR160W YGL003C YGR092W YJL187C YNL102W YER165W YGR159C YOR204W YPR119W YIR005W YKL025C YKL129C
complex_1896	YAL005C YER081W YIL061C YLR310C YNL064C YPL106C YBL016W YDL159W YBL075C YGR040W YNL127W YLL024C YMR139W YLR362W YNL189W
complex_1533	YAR019C YGR092W YPR111W YBR160W YCR065W YDL155W YGL003C YKL129C YDR146C YPR119W YER165W YIL106W YNL068C YJL060W YKR095W
complex_1895	YBL075C YOR027W YDL007W YEL037C YHR027C YDR394W YGL048C YKL145W YOR117W YOR259C YPL240C YHR169W YNR011C YIL148W YNL027W
complex_1894	YBL045C YDL108W YIL131C YBR160W YBL105C YFL029C YDL195W YGL019W YOR061W YDR432W YER165W YGR159C YPR119W YOR039W YIL035C
complex_1530	YAL005C YBL075C YER165W YLL024C YLR310C YNL007C YOL100W YPR119W YBL016W YLR362W YBL105C YBR160W YHL007C YDL159W YGR040W
complex_1892	YAL005C YER165W YLR310C YNL007C YBR160W YEL030W YHL007C YJL034W YJL187C YDR054C YHR030C YNL161W YHR102W YIL046W YKL073W
complex_1890	YDL007W YDR394W YFR010W YGL048C YKL145W YLR424W YDL029W YHR030C YGR092W YGL137W YIL007C YLL034C YLR309C YOR117W YOR259C
complex_656	YAL005C YBL075C YDL229W YDR172W YER165W YGL254W YLL024C YLR310C YNL007C YOR027W YPR054W YPR119W YDR146C YER103W YPL106C

complex_655	YAL005C YBR085W YER081W YFL016C YIL061C YLR310C YOR027W YBL075C YCL024W YNL041C YJR045C YLR369W YDR146C YJL187C YOR232W
complex_654	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YDR356W YPL026C YDL058W
complex_653	YBL075C YBR085W YBR155W YER081W YFL016C YIL061C YLR310C YDR146C YEL030W YJR045C YLR369W YDR507C YMR139W YNL041C YOR232W
complex_2617	YBR160W YDL029W YDL047W YDR394W YGL004C YGL048C YHR030C YKL145W YOR117W YOR259C YOR267C YJL095W YPL140C YMR109W YKL129C
complex_2979	YAL005C YER081W YLR310C YNL064C YPL106C YBL016W YDL159W YLR362W YBL075C YGR040W YDR343C YDR477W YLL024C YMR139W YNL209W
complex_2616	YBR160W YDL145C YER008C YER129W YGL003C YJL187C YLR131C YPR119W YMR304W YDR216W YDR477W YER028C YGL035C YJL060W YNL027W
complex_2977	YBR109C YGL019W YOR039W YOR061W YCR084C YPL042C YDL042C YGR192C YGL254W YIL035C YIL118W YIL131C YML010W YML074C YOL145C
complex_2614	YBR031W YDR477W YBR160W YCR065W YDL155W YGR092W YKL129C YLR131C YDR216W YDL029W YFR027W YPR119W YIL106W YMR109W YPL042C
complex_2976	YAR019C YGR092W YHR169W YIL106W YML064C YPR120C YBR160W YGL003C YDL155W YDR212W YGL137W YIL142W YKR036C YPL042C YMR001C
complex_2613	YBR160W YER008C YFL009W YGL003C YMR001C YDL132W YDL155W YDR054C YDR328C YIL046W YJL187C YMR304W YHL035C YNL298W YPR119W
complex_2975	YBL045C YPL140C YPR054W YDL029W YDL047W YKL139W YDL145C YHR030C YKL129C YMR109W YER165W YFL029C YGL137W YJL095W YBR109C
complex_2970	YAL005C YJL128C YLL024C YLR310C YNL064C YNR031C YOR027W YBL016W YDL159W YHR018C YLR362W YBL075C YCR073C YPL240C YMR022W
complex_1527	YAL005C YER165W YLR310C YPL106C YBL016W YBR160W YBL075C YDR146C YLL024C YDR507C YLR362W YMR139W YJR032W YNL298W
complex_1525	YAR019C YGR092W YBR160W YKL145W YPR111W YDR394W YDL007W YFR010W YGL048C YOR117W YOR259C YGL137W YNL250W YIL007C YIL106W
complex_1887	YBL105C YBR160W YER165W YJL095W YLR210W YOL100W YOR231W YPL151C YPR119W YER008C YGL003C YJL187C YMR001C YMR304W YGR159C
complex_1524	YDL097C YDL007W YDR394W YEL037C YGL048C YHR027C YHR030C YKL145W YOR117W YOR259C YGR159C YER165W YNL053W YKL073W YOR208W
complex_1886	YBL045C YCR065W YHR082C YBL105C YBR160W YOL100W YDR432W YER165W YGR159C YPR119W YGL022W YJL095W YKL129C YOR231W YPL151C
complex_1882	YAR019C YGR092W YHR169W YBR160W YCR065W YGL003C YKL129C YNL102W YPR120C YDL155W YIL106W YNL068C YPR111W YPR119W YMR001C
complex_1881	YBL105C YBR160W YER165W YGL003C YJL095W YPR119W YCR065W YER008C YJL187C YKL129C YMR001C YNL102W YPL209C YMR304W YNL298W

complex_1880	YAL005C YLR310C YNL064C YPL106C YBL016W YDL159W YLR362W YBL075C YGR040W YHR018C YDL229W YDR477W YGL158W YLL024C YNL209W
complex_647	YAL032C YKL173W YLL036C YLR117C YLR424W YMR213W YDL030W YER013W YMR001C YGL120C YGR092W YGR136W YJL074C YMR240C YPL151C
complex_645	YAL005C YDL229W YER081W YIR005W YLL024C YLR310C YNL007C YOR027W YPL106C YPR128C YDR146C YNL209W YDR283C YMR001C YNL041C
complex_641	YAL005C YER107C YER165W YLL016W YLR310C YNL064C YOR027W YPL106C YBL016W YDL159W YLR362W YBL075C YGR040W YJL128C YLL024C
complex_2609	YBL105C YBR160W YHR018C YJL095W YOL100W YPR119W YCR065W YJL187C YKL129C YNL298W YPL140C YKL073W YHR030C YDL029W YMR109W
complex_2608	YBR031W YBR160W YLR362W YOR127W YCR065W YNL298W YBR200W YLR229C YPR119W YHL007C YKL129C YJL187C YDL029W YMR109W YNR047W
complex_2607	YAL005C YLR310C YNL064C YPL106C YBL016W YDL159W YLR362W YNL127W YBL075C YGR040W YDR477W YLL024C YJR068W YLR371W YNL209W
complex_2969	YAL005C YBR155W YER081W YEL030W YGL011C YCR057C YMR314W YOL038W YGR135W YGR253C YOR362C YHR064C YAR018C YML092C YMR308C
complex_2605	YAR019C YGR092W YBR160W YDL007W YLR424W YDL029W YDR394W YGL048C YKL145W YOR117W YOR259C YIL007C YIL106W YPR111W YPR119W
complex_2604	YAL005C YLL024C YLR310C YNL007C YOR027W YBL075C YJL128C YDL159W YBL016W YGR040W YGL158W YHL007C YNL161W YHR102W YLR362W
complex_2966	YBR109C YGL019W YGR270W YOR039W YOR061W YER081W YGL254W YFL037W YIL035C YML010W YML074C YHL027W YIL131C YJL056C YOL145C
complex_2601	YBR160W YDR356W YGL048C YGR092W YKL145W YOR127W YDL029W YDR394W YOR259C YDL047W YGL004C YDL147W YDL007W YOR117W YGR232W
complex_2963	YAL005C YGL011C YGR135W YML092C YMR314W YOL038W YOR362C YCR057C YLR129W YDR283C YLR222C YLR409C YNL030W YDR477W YMR308C
complex_2961	YCR084C YOL004W YOR061W YPL042C YDL195W YGL019W YIL035C YIL131C YNL112W YDR477W YER028C YGL035C YIL118W YLR399C YOR039W
complex_1879	YAL005C YDL229W YER165W YAL024C YBR160W YBL105C YER129W YOL100W YNL308C YDR477W YNL209W YER028C YLL024C YPL106C YPL209C
complex_1878	YAL005C YJL187C YNL007C YOR027W YPL209C YBL075C YBR200W YBR160W YHL007C YPR119W YCR065W YHR018C YKL129C YLR362W YNL298W
complex_1877	YDL029W YDR394W YOR259C YDL047W YGL004C YDL147W YDL007W YGL048C YKL145W YOR117W YPL140C YGR092W YLR309C YGR232W YHR030C
complex_1514	YAL005C YGR159C YLR310C YBL075C YPR119W YBL105C YDL229W YDR172W YDR146C YOR069W YDR432W YER165W YPL031C YLL024C YPL106C
complex_1876	YAL005C YBL075C YJR032W YLL024C YLR310C YMR139W YNL007C YBL016W YDL159W YGR040W YDR477W YGL158W YLL039C YLR362W YNL298W

complex_1875	YBL045C YCR065W YLR362W YBL075C YBL105C YBR160W YHL007C YBR133C YER165W YNL298W YPR119W YJL187C YCL024W YKL129C YOL100W
complex_1873	YAR019C YML064C YMR001C YBR160W YGL003C YIL131C YJL187C YKL129C YNL102W YPR119W YDL155W YDR146C YGR092W YIL106W YPR111W
complex_1510	YBR160W YCL024W YMR001C YNL298W YKR048C YCR002C YDR507C YHR107C YDL225W YDR054C YKL101W YJL187C YJR076C YLR314C YPL150W
complex_1870	YBR160W YAL019W YER008C YGL003C YGR238C YHR158C YJL187C YMR001C YDL155W YNL161W YDR146C YLR131C YPR119W YGR092W YIL106W
complex_638	YAL005C YER081W YIR005W YLL024C YLR310C YNL007C YNL209W YOR027W YPR128C YDR088C YDR146C YHR064C YPL106C YMR001C YNL041C
complex_637	YAL005C YER081W YER165W YLL024C YLR310C YNL007C YNL209W YOR027W YPL106C YPR128C YDL229W YER129W YNL041C YDR477W YER028C
complex_636	YAL005C YBL075C YBR085W YER081W YER165W YLL016W YLL024C YLR310C YNL064C YNL209W YDR146C YPL106C YGR040W YLR362W YNL041C
complex_995	YAL005C YBL075C YLL024C YLR310C YNL064C YNL209W YPR119W YAL029C YMR139W YBL016W YDR146C YPL106C YDR507C YHR018C YGR040W
complex_633	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YJL008C YMR104C YDR477W
complex_994	YBR160W YDR507C YFL009W YIL046W YJL187C YMR001C YNL298W YCR002C YCL024W YHR107C YDR054C YDR328C YKL101W YJR076C YLR314C
complex_993	YDL195W YGL019W YIL035C YIL131C YGR116W YIL118W YLR399C YML010W YOL004W YOR039W YOR326W YJR014W YJR017C YOL145C YOR061W
complex_992	YAL005C YBL075C YDL229W YDR356W YDR477W YLL024C YLR310C YNL209W YOR027W YPL106C YPR119W YER081W YER103W YHR030C YPR054W
complex_991	YAL005C YDL229W YDR172W YDR356W YER165W YLR310C YNL007C YOR351C YPL106C YPR119W YPR128C YBR160W YAL024C YDR146C
complex_2957	YBL075C YLR362W YBR160W YAL041W YDR379W YHL007C YJL187C YKL129C YMR001C YNL298W YOR127W YPR119W YGR152C YLR229C YOR204W
complex_2956	YBR160W YCR065W YDR356W YJL187C YNL102W YNL298W YOR127W YPR119W YGR152C YAL041W YHL007C YKL129C YLR229C YMR109W YMR001C
complex_2955	YAL005C YDL229W YNL209W YPR119W YDL192W YDL145C YGL137W YDR477W YER081W YGL076C YER122C YER165W YJL164C YNL027W YPL106C
complex_2954	YAR019C YBR160W YGR092W YDL029W YDL007W YEL037C YGL048C YDR394W YKL145W YOR117W YOR259C YIL045W YIL106W YPR111W YLL034C
complex_2952	YDL042C YGR192C YDR075W YKR036C YDR188W YDR212W YNL317W YOR212W YBR198C YFL033C YJL164C YPL203W YIL142W YJL014W YJR064W
complex_1509	YBR160W YDL155W YGL003C YGR092W YIL106W YJL060W YJL187C YMR001C YPR111W YPR119W YNL161W YMR304W YAR019C YNL016W YNL189W

complex_2950	YBR082C YBR160W YKL210W YBR109C YMR109W YDL029W YHR018C YHR030C YJL095W YOR208W YKL129C YPR119W YLR096W YPL119C YPL140C
complex_1507	YAL005C YBL075C YLL024C YLR310C YNL064C YNL209W YBL016W YDL159W YLR362W YDR477W YHR018C YGL158W YGR040W YJL128C YPL106C
complex_1506	YBL016W YBR200W YLR362W YBL075C YNL298W YBR160W YCR065W YHL007C YHR018C YJL187C YKL129C YMR001C YNL102W YPR119W YDL159W
complex_1867	YBL075C YLR362W YNL064C YNR047W YBR160W YBR200W YCR065W YHL007C YHR018C YJL187C YKL129C YNL298W YPR119W YCR091W YPL240C
complex_1865	YAL005C YLR310C YNL209W YOR388C YPL106C YBL075C YPR119W YDL108W YBR160W YDL155W YNL161W YDR146C YLL024C YLR131C YLR113W
complex_1502	YAL005C YBR155W YBR160W YDL229W YDR477W YER081W YLR310C YBL075C YPR119W YDR356W YLL024C YNL209W YOL100W YNR047W YPL106C
complex_1864	YDL007W YDR394W YKL145W YLR424W YDL029W YHR030C YPL140C YGR092W YFR010W YGL048C YOR117W YGL137W YNL250W YIL007C YOR259C
complex_1861	YBR160W YDL145C YER008C YHL007C YIL046W YJL187C YNL298W YOR127W YCR002C YLR229C YNL007C YMR304W YAL041W YJR076C YNL161W
complex_1860	YAL005C YLR310C YNL209W YBL016W YLL024C YDL229W YDR356W YDR477W YPL106C YDL192W YER028C YER129W YGL035C YGL158W YER165W
complex_989	YAL005C YBR155W YDL229W YDR477W YER081W YER165W YNL209W YOR254C YDR146C YJL034W YKL073W YPL106C YHR030C YJL095W YPL140C
complex_988	YAL005C YBL075C YER081W YLR310C YOR027W YOR362C YPL042C YDL229W YFL016C YDR477W YNL209W YLL024C YPL106C YPL240C YGL137W
complex_986	YAL005C YDR477W YER081W YER165W YHR030C YLL024C YNL209W YOR027W YOR254C YPL106C YPL140C YDR146C YJL034W YKL073W YJL095W
complex_621	YAL005C YAR018C YBL075C YIR005W YJR032W YLL024C YLR310C YNL064C YOR027W YPR119W YPR128C YHR064C YDR146C YDR477W YPL042C
complex_2948	YAL005C YBL075C YDR477W YLL024C YLR310C YNL007C YNL064C YNL209W YOR027W YPL106C YPR119W YDL229W YDR356W YER028C
complex_2947	YAL005C YDR477W YNL064C YNL209W YBL075C YBR031W YDR216W YDL029W YFR027W YJL095W YPR119W YHR018C YKL129C YMR109W YPL042C
complex_2946	YBR160W YGL003C YGR092W YNL161W YDL155W YDR054C YLR131C YER165W YHR102W YPR119W YFL009W YIL046W YKL025C YJL187C YMR001C
complex_2945	YBR028C YHR135C YDL017W YLL039C YDR490C YFL033C YKL166C YPL240C YJL164C YGL137W YLR216C YIL033C YMR022W YDR457W YPL203W
complex_2944	YAR019C YGR092W YNL161W YBR160W YCR065W YDR146C YKL129C YLR131C YDL155W YHR018C YER103W YOR388C YFL034C-B YIL106W YPR119W
complex_2942	YBL105C YNL307C YBR160W YGL003C YMR001C YPR119W YPR120C YCL024W YER165W YKL101W YMR304W YJL060W YJL095W YJL187C YKR048C

complex_2941	YAR019C YBR109C YHR018C YKL129C YBR160W YDL029W YDL155W YGR092W YIL106W YMR001C YPR119W YHL007C YNL161W YMR109W YOR358W
complex_1857	YAL005C YBL075C YJR032W YLR310C YNL064C YOR027W YOR185C YBR155W YDR356W YIL149C YFR002W YOR257W YLL024C YLR293C YLR347C
complex_1854	YAL005C YDR477W YLR310C YNL064C YPL106C YBL075C YDL159W YBL016W YHR018C YGL158W YGR040W YLR362W YLL024C YMR139W YOR326W
complex_1853	YAR019C YGR092W YBR160W YCR065W YDL155W YKL129C YLR131C YPR119W YJL095W YDR146C YDL029W YIL106W YDL028C YNL161W YMR109W
complex_1851	YBR109C YGL019W YLR212C YOR039W YOR061W YER165W YIL035C YML010W YNL307C YGL254W YIL118W YIL131C YML074C YKL101W YOL145C
complex_619	YAL005C YBL075C YER081W YIL061C YLL024C YLR310C YOR027W YOR222W YOR254C YPL106C YHR079C YJL034W YOR061W YKL073W YNL027W
complex_1850	YAL041W YBR200W YHL007C YLR229C YNL298W YBR160W YCR065W YKL129C YOR127W YPR119W YLR362W YDR054C YIL046W YJL187C YPR141C
complex_617	YAL005C YBL075C YDL229W YGL070C YLL024C YLR310C YNL064C YNL209W YNL308C YOR027W YPL106C YPL240C YLR362W YER103W YGR040W
complex_616	YAL005C YER165W YNL308C YBR155W YDL229W YDR477W YLR310C YNL007C YPL106C YHR064C YLL024C YER028C YAR018C YMR116C YNL209W
complex_615	YDL007W YFR004W YDL029W YNL161W YDL097C YDR394W YGL048C YKL145W YOR117W YOR259C YOR261C YDL147W YHR102W YFL034C-B YHL007C
complex_613	YAL005C YCL011C YDL229W YLR310C YNL007C YNL209W YDL192W YER165W YDR432W YKL139W YDR477W YLL024C YER028C YPL106C YNL004W
complex_612	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YCR073C YDL029W YJL008C YJL128C
complex_972	YDR477W YLL024C YMR139W YEL030W YER081W YFL016C YIL061C YLR310C YNL308C YOR232W YGR254W YHR023W YJR045C YLR369W YNL027W
complex_610	YAL005C YLR310C YNL308C YBL075C YJL128C YLR362W YNL064C YOR027W YDL229W YDR477W YNL209W YGL070C YPL106C YLL024C YPL240C
complex_2938	YDR432W YER165W YGR159C YHR086W YIR001C YKR095W YNL016W YOR204W YPR119W YGL049C YKL059C YGR162W YJL033W YNL317W YKL025C
complex_2937	YBL045C YJL187C YPR054W YPR191W YDL029W YDL047W YDL145C YGL137W YHR030C YDR394W YKL129C YMR109W YJL095W YNL298W YPL140C
complex_2933	YBL084C YBR160W YGL003C YBR135W YER008C YJL187C YGR108W YKL129C YNL068C YHL007C YLR210W YMR001C YNL298W YPR119W YPR120C
complex_2932	YAR019C YBR160W YGR092W YGL003C YNL102W YCR065W YDL155W YER008C YIL106W YNL068C YPR111W YPR119W YKL129C YMR001C YNR047W
complex_2931	YBL045C YNL016W YDR432W YER165W YGL173C YGR159C YHR086W YIL061C YIR001C YOR204W YPR119W YDR489W YGL049C YGR162W YMR246W

complex_1849	YAR019C YBR160W YNL298W YDL029W YCR065W YDL155W YGR092W YIL106W YOR127W YPR119W YHL007C YKL129C YNL161W YPR111W YLR131C
complex_1846	YBL075C YLR362W YNL298W YBR160W YJL187C YNL102W YBR200W YPR119W YCR065W YGR108W YHL007C YKL129C YHL035C YHR018C YMR001C
complex_1843	YCL011C YDR432W YER165W YGL120C YKL139W YDL084W YGR159C YNL004W YDL192W YDL229W YAL005C YDR477W YER028C YPL106C YNL112W
complex_1842	YAL024C YBR160W YNL298W YBL105C YJL187C YCR065W YER165W YLR096W YPR119W YGR108W YHR158C YIL106W YPR111W YKL129C YOL100W
complex_968	YAL005C YBL075C YLL024C YLR310C YNL064C YNL209W YPR119W YAL029C YBL016W YLR362W YDL159W YGR040W YHR018C YMR139W YPL106C
complex_605	YAL005C YBR155W YER081W YLR310C YBL075C YFL016C YIL061C YOR222W YCL024W YJR045C YLR369W YEL030W YOR232W YJL187C YNL027W
complex_966	YDL087C YKL173W YDL208W YPR178W YDR235W YPR182W YDR283C YGL078C YGL120C YHR086W YML046W YIL061C YLR147C YNL147W YOR159C
complex_965	YBR160W YDR507C YIL046W YNL298W YCR002C YCL024W YHR107C YNL007C YDR054C YKL101W YMR001C YMR304W YJL187C YJR076C YLR314C
complex_600	YAL005C YER081W YGR159C YLL024C YLR310C YNL007C YPR128C YCL043C YER165W YDL229W YDR477W YNL041C YPL106C YNL209W YER028C
complex_961	YAL005C YER165W YLL016W YLL024C YLR310C YNL064C YBL016W YDL159W YJL128C YLR362W YBL075C YCR073C YGR040W YNR031C
complex_2929	YAL029C YBR109C YGL106W YKL190W YMR139W YFL005W YML057W YGR095C YGR195W YOR326W YHR023W YLR433C YKL101W YOR358W
complex_2928	YBL045C YAR019C YGR159C YDL155W YGR092W YNL161W YDR432W YER165W YMR216C YDR477W YMR104C YKR036C YGL137W YIL106W YPL042C
complex_2927	YDL007W YGL004C YGL048C YGR119C YOR117W YDL047W YDL029W YHR030C YLR248W YDR394W YKL145W YOR259C YJL041W YIL007C YPR178W
complex_2926	YCR084C YOL004W YPL042C YDL195W YGL019W YIL035C YIL131C YNL112W YLR399C YOR039W YJL081C YOR244W YNL189W YOL145C YOR061W
complex_2925	YBR160W YDL108W YDR146C YDR356W YER129W YGL035C YPR119W YPR141C YDR216W YER028C YDR477W YLR131C YNL027W YML085C
complex_2924	YBR160W YDL155W YGL003C YGR092W YJL187C YMR001C YPR119W YPR120C YDR212W YGL137W YIL142W YKR036C YPL042C YHL035C YCR084C
complex_2921	YBL105C YBR160W YER165W YGL003C YOL100W YPR119W YAL019W YCR065W YER008C YIL112W YPL209C YPR175W YGR159C YJL060W YKL025C
complex_2920	YAL005C YDR356W YJL095W YBR109C YKL129C YBR160W YBL105C YCR065W YHR018C YPR119W YER165W YOR231W YPR165W YKL025C YOL100W
complex_1839	YAL041W YOR212W YBR160W YER008C YGL003C YHL007C YJL187C YOR127W YMR304W YGR152C YLR229C YLR362W YNL298W YPR119W YPR165W

complex_1838	YBL075C YHL007C YBR160W YER008C YJL187C YBR200W YPR119W YCR065W YGR108W YKL129C YHR018C YKL048C YLR362W YMR001C YNL298W
complex_1836	YBR160W YBL105C YGL003C YMR001C YDL087C YKL173W YDL208W YER029C YGR092W YHR086W YPR119W YJL187C YLR147C YOL100W YPL151C
complex_1835	YAL005C YER165W YLR310C YBR160W YDL229W YDR146C YLL024C YNL027W YDR172W YOR069W YDR477W YGL035C YER129W YPL106C
complex_1832	YAL005C YBL075C YBR155W YGR092W YJR032W YLR310C YMR001C YOR027W YDL229W YDR477W YMR290C YLL024C YPL106C YPL240C YLR347C
complex_1831	YAL024C YBR160W YJL187C YBL105C YCR065W YER165W YNL298W YOR269W YPR119W YHR158C YJL060W YJL095W YKL129C YLR096W YOL100W
complex_958	YAL005C YLR310C YBL075C YDR283C YOR027W YOR388C YPL204W YDL229W YDR356W YPR119W YDR477W YNL209W YLL024C YPL106C YPL240C
complex_957	YAL005C YBL075C YER165W YLR310C YPL106C YPR119W YBL016W YDL229W YDR172W YDR356W YDR146C YGL254W YLL024C YNL209W YLR362W
complex_956	YBR160W YCR065W YJL187C YKL129C YOR127W YPL119C YBR200W YAL041W YGR152C YLR229C YPR119W YDR379W YHL007C YLR362W YNL298W
complex_2919	YAL005C YBL016W YLR310C YNL064C YGL158W YBL075C YDR216W YDL029W YDR477W YHR018C YLL024C YKL129C YLR113W YLR362W YPR119W
complex_2918	YAR019C YGR092W YBR160W YCR065W YDL155W YHL007C YIL106W YKL129C YLR131C YPR111W YPR119W YNL161W YDR216W YDL029W YFL034C-B
complex_2916	YBL105C YBR160W YJL095W YKL210W YCR065W YDR432W YER165W YGR108W YGR159C YOR204W YKL129C YPR119W YHL035C YLR096W YOL100W
complex_2915	YDL145C YJL187C YDR054C YCL024W YGL019W YGL254W YIL035C YIL131C YML010W YML074C YOR039W YIL046W YNL298W YOL145C YOR061W
complex_2913	YBL050W YDR189W YLR026C YDL159W YER151C YGL200C YLR208W YHR098C YJR048W YPL204W YPR181C YIL109C YML012W YPL218W YNL049C
complex_2911	YAL005C YBL075C YDR477W YER129W YGR253C YNL209W YOR027W YPL106C YBR160W YPR119W YDL229W YDR356W YER012W YLL024C YMR116C
complex_1827	YAR019C YJR059W YBR160W YCR065W YDL155W YDR146C YGR092W YHR018C YIL106W YKL129C YLR131C YNR047W YPR111W YPR119W YNL161W
complex_1822	YBL105C YBR160W YDL029W YFL029C YCR065W YDL108W YPR054W YDR432W YER165W YPR119W YPR191W YHR030C YJL095W YLR096W YKL129C
complex_945	YBR160W YGR092W YMR290C YNL298W YCL024W YJL187C YCR002C YDL225W YDR507C YHR107C YPR119W YKL101W YMR001C YJR076C YLR314C
complex_943	YAL005C YBR085W YBR155W YER081W YIR005W YJL141C YLR310C YNL007C YNL209W YBR160W YLR131C YDR146C YEL030W YHR064C YNL161W
complex_940	YAL005C YBL075C YER081W YHR030C YLR310C YOR027W YPR054W YDL229W YDR477W YKL073W YNL209W YDR394W YLL024C YPL106C YPL240C

complex_2909	YBL105C YJL095W YBR160W YCR065W YGR108W YHR018C YJL187C YKL129C YPR119W YBR200W YER103W YOR231W YHL007C YNL298W YOL100W
complex_2908	YAR019C YBR160W YGR092W YKR095W YCR065W YDL155W YDR285W YPR119W YGL116W YIL112W YIL106W YNL068C YPR111W YKL129C YOR195W
complex_2906	YBL105C YDL029W YBR160W YKL145W YCR065W YER165W YGR159C YPR119W YGR108W YOR231W YJL095W YMR109W YJL194W YKL129C YOL100W
complex_2904	YBL045C YFL033C YDR490C YER165W YKL166C YGL137W YLR216C YNR032W YPL031C YHR135C YIL033C YMR022W YJL164C YNR031C YPL203W
complex_2903	YBR160W YGR092W YBR198C YHR030C YDL007W YDR394W YEL037C YOR117W YDL047W YDL029W YGL048C YGL137W YIL007C YKL145W YOR259C
complex_1815	YBL016W YBR200W YDL159W YLR310C YLR362W YBL075C YNL298W YBR160W YJL187C YDL047W YGR040W YLL039C YHL007C YIL046W YKL129C
complex_1810	YDL047W YBR198C YKR036C YLR248W YDR188W YDR142C YJL106W YLR113W YNL317W YOR212W YDR212W YDR075W YIL142W YJL014W YJR064W
complex_938	YAL005C YBR155W YDL229W YER081W YIR005W YLR310C YNL007C YPR128C YBR160W YJL141C YDR146C YHR064C YLL024C YNL209W YDR477W
complex_937	YAL005C YDL229W YER165W YLR310C YNL007C YPL106C YPR112C YPR128C YBL105C YPR154W YHL002W YJL095W YNL041C YNL209W YOR231W
complex_936	YAL005C YBL075C YLL024C YLR310C YNL064C YPR119W YBL016W YLR362W YBR200W YHL007C YNL298W YDL159W YGR040W YHR018C YKL129C
complex_935	YBR160W YDL064W YKL101W YMR001C YNL298W YCL024W YHR107C YCR002C YDR507C YLR314C YDL225W YJL187C YJR076C YKL129C YNL307C
complex_1804	YBL105C YBR160W YLR210W YOL100W YPL151C YGR092W YDR188W YGL137W YKR036C YNL317W YOR212W YPL042C YDR212W YIL142W YJR064W
complex_1802	YBR160W YGL048C YGR092W YKL145W YDL029W YDR394W YDL007W YFR010W YLR424W YOR117W YOR259C YGL137W YNL250W YIL007C YIL106W
complex_1801	YDL047W YBR198C YER155C YKR036C YOR267C YDR188W YDR142C YJL106W YNL317W YOR212W YDR212W YDR075W YIL142W YJL014W YJR064W
complex_926	YBR109C YGL019W YOR039W YOR061W YOR326W YGL254W YIL035C YIL118W YIL131C YLR399C YML010W YML074C YOL004W YJR014W YOL145C
complex_925	YAL029C YBR081C YER164W YGR252W YMR223W YBR198C YDR145W YDR146C YDR167W YDR216W YDR448W YDR477W YER028C YLL039C YMR022W
complex_924	YAL005C YER081W YER165W YHR030C YLR310C YNL041C YOR254C YPL106C YPR128C YDR146C YJL034W YKL073W YJL095W YPL140C YGL116W
complex_922	YAL005C YBR155W YDR477W YER165W YIL074C YLL024C YLR310C YNL007C YPL106C YEL030W YER129W YER028C YJR045C YFL037W YMR047C
complex_920	YAL005C YER165W YLR310C YNL007C YOR185C YPR128C YDL229W YDR477W YNL041C YPL106C YNL209W YER028C YLR293C YNL189W YOL128C

complex_3099	YDL017W YBR160W YDR394W YDL007W YGL048C YGR092W YKL145W YLR216C YOR117W YOR259C YGL137W YNR032W YHR030C YLR096W YOR027W
complex_3098	YBL045C YCR065W YGL137W YPL153C YBL105C YBR160W YDL101C YDR432W YER165W YGR159C YPR119W YGL022W YKL025C YOL100W YPL151C
complex_3097	YAL005C YBL075C YER165W YGR159C YLR310C YNL007C YOR027W YBL105C YKL073W YDR507C YFR024C-A YMR139W YEL030W YNL161W YHR030C
complex_919	YAL005C YLR310C YNL308C YBL075C YGL070C YNL064C YOR027W YPL042C YDR477W YER165W YGL044C YNL209W YPL106C YLL024C YOL123W
complex_3091	YAL029C YBR031W YHR023W YKL166C YJL164C YFL039C YNL027W YNR031C YHR135C YIL033C YNL093W YPL203W YMR022W YNL227C YPL131W
complex_915	YAL005C YCL011C YLR310C YBR169C YNL127W YDL084W YKL139W YDL229W YDR432W YNL112W YDR477W YLL024C YER028C YPL106C YNL004W
complex_3087	YAL021C YGR092W YPL042C YBL030C YGL137W YDR188W YDR477W YJL005W YJL106W YNL317W YOR212W YDR212W YIL142W YJR064W YKR036C
complex_3086	YAL041W YOR212W YGR152C YLR229C YOR127W YHL007C YJL187C YIL046W YMR304W YLR362W YNL007C YAL005C YNL161W YNL298W YPR165W
complex_3081	YBR160W YGL003C YGL137W YJL187C YMR001C YNL298W YPL115C YPR119W YPR120C YDL017W YDL160C YDR212W YIL142W YKR036C YGR092W
complex_3080	YAR019C YHR111W YBR160W YCR065W YDL155W YGL003C YGR092W YKL129C YMR001C YNL102W YPR111W YPR119W YHR086W YIL106W YMR290C
complex_904	YDL195W YGL019W YIL131C YOR061W YGL254W YIL118W YLR399C YML010W YML074C YOL004W YOR039W YJR014W YIL035C YOL145C YOR326W
complex_903	YAL005C YBR155W YER081W YGR159C YLR310C YNL007C YPR128C YCL011C YDR432W YER165W YMR216C YDL229W YDR146C YKL073W YPL106C
complex_900	YAL005C YLR310C YBL016W YBL075C YGR040W YLR362W YOR027W YOR388C YDL159W YDL229W YDR477W YNL209W YLL024C YPL106C YPL240C
complex_3079	YBL105C YBR160W YCR057C YMR290C YOR061W YDL195W YGL019W YIL035C YIL131C YDL208W YKL129C YER165W YPR119W YOR039W YOL100W
complex_3076	YAL005C YLR310C YPL106C YBL016W YDL159W YDR388W YGL158W YHR016C YLR362W YBL075C YDR477W YJL128C YLL024C YNL209W YGR040W
complex_3068	YAL005C YLR310C YNL064C YPL106C YBL016W YDL159W YLR362W YBL075C YPR119W YGR040W YDR507C YKR048C YMR139W YLL024C YNL209W
complex_3067	YBL045C YCR065W YKL101W YBR133C YER165W YHL007C YJL187C YBR160W YCL024W YNL307C YDR054C YPR119W YIL046W YKL129C YNL298W
complex_3066	YBR065C YMR001C YPR119W YBR160W YGL003C YNL102W YCR065W YER165W YJL060W YJL187C YNL298W YPR120C YKL025C YKL129C YPL119C
complex_3061	YBL105C YMR001C YPL151C YBR160W YAL019W YGL003C YPR119W YPR120C YER165W YGL035C YGR092W YHL035C YJL060W YJL187C YOL100W

complex_3058	YBR198C YDR216W YDL029W YDR523C YHR030C YOR212W YDL097C YDR142C YFR004W YOR261C YDL147W YIL142W YJR064W YJL014W YPL140C
complex_3057	YDL155W YLR131C YLR310C YMR109W YDR216W YDL029W YHR102W YNL007C YFL034C-B YHR030C YNL161W YPL140C YJL095W YKL129C YOR257W
complex_3056	YBL045C YNL068C YOL123W YDR432W YER165W YGR159C YIR001C YJL033W YOR204W YPR120C YBR160W YGL049C YNL016W YGR162W YKL129C
complex_3055	YBL105C YBR160W YER165W YJL095W YOL038W YOR231W YPL151C YPR119W YJL187C YMR001C YNL102W YCR065W YJL060W YKL129C YOL100W
complex_3054	YAL005C YNL298W YBL105C YHR018C YJL095W YPR119W YBR160W YCR065W YDR285W YJR059W YKL129C YER165W YJL187C YKL025C YOL100W
complex_3053	YBR031W YBR160W YOR127W YLR131C YNL161W YNL298W YDR216W YDL029W YFL034C-B YHR102W YHL007C YAL041W YKL129C YLR229C YJL187C
complex_3052	YBR160W YAL041W YCR065W YGR092W YHL007C YJL187C YKL129C YMR001C YNL298W YOR127W YPR119W YGR152C YLR229C YLR362W YOR204W
complex_3051	YAR019C YDR356W YML064C YBR160W YIL112W YNL102W YCR065W YDL155W YPR119W YGR092W YMR001C YIL106W YPR111W YKL129C YKL145W
complex_3050	YBL084C YBR160W YGL003C YNL102W YCR065W YPR119W YDL155W YNL068C YER165W YJL060W YJL187C YMR001C YNL298W YPR120C YKL129C
complex_3048	YBL105C YBR160W YJL095W YGL003C YNL102W YCR065W YER165W YGR159C YKL025C YOL100W YPR119W YMR001C YJL060W YKL129C YPL119C
complex_3047	YAR019C YBR160W YDL029W YLR131C YCR065W YDL155W YGR092W YKL129C YDR216W YNL007C YHL007C YOR212W YIL106W YNL161W YPR119W
complex_3046	YBL105C YER008C YGL003C YJL187C YOL100W YBR160W YLR212C YMR001C YPL209C YPR119W YPR141C YCR084C YDR356W YER165W YGR159C
complex_3045	YAL005C YBL075C YCL011C YER081W YLL024C YDL229W YDR477W YER129W YPL240C YDR146C YDR216W YNL209W YER028C YGL035C YGL158W
complex_3044	YBR160W YGL003C YMR001C YNL298W YPL115C YPR120C YDR212W YBR198C YJL106W YJL164C YNL317W YOR212W YIL142W YJR064W YJL187C
complex_3043	YBR160W YDR507C YER008C YGL003C YGR092W YJL187C YNL068C YPR119W YPR120C YDL145C YMR304W YBR009C YHL035C YIL035C YMR001C
complex_3041	YAL021C YAR019C YGR092W YKR036C YPL042C YBR160W YER008C YIL106W YJL187C YLR212C YMR001C YPR119W YPR141C YDR356W YML064C
complex_3038	YBR160W YER008C YGL003C YGR092W YIL112W YJL187C YLR212C YMR001C YNL068C YNL102W YPL209C YPR119W YPR120C YPR141C YDR356W
complex_3037	YBR109C YGL019W YGR270W YOR039W YOR061W YBR160W YIL131C YER103W YGL254W YIL035C YML010W YML074C YOL145C
complex_3399	YAL029C YFL039C YJL095W YMR139W YOR035C YBR109C YFR014C YGL106W YOR326W YFL005W YHR023W YKL129C YPR119W YMR109W YMR304W

complex_3398	YBR135W YBR160W YGL003C YKL210W YGR108W YKL129C YNL068C YGR159C YOR204W YPR119W YHL035C YPR120C YJL060W YKL025C YLR096W
complex_3035	YBL026W YER112W YER146W YJL124C YDR356W YFR002W YIL149C YDL185W YKR095W YLL015W YJR022W YFR052W YLR147C YPR182W YNL147W
complex_3397	YBL016W YDL159W YLR310C YLR362W YBL045C YCR065W YPR054W YBL075C YHR030C YKL166C YGL137W YGR040W YLR216C YPL240C YHL036W
complex_3034	YBR198C YIL142W YJL014W YJR064W YDL145C YDL192W YDR188W YER122C YKR036C YLL011W YNL317W YOR212W YDR212W YGL003C YGL137W
complex_3396	YAL021C YKR036C YMR001C YAR019C YBR160W YGL048C YIL106W YKL145W YDL007W YEL037C YDR394W YOR117W YOR259C YGR092W YPL042C
complex_3395	YAL032C YLR117C YMR213W YBR160W YJL187C YKR095W YDL030W YER013W YMR001C YER029C YHR086W YGR136W YIR005W YMR240C YNL189W
complex_3032	YBL045C YBL105C YNL016W YBR160W YDR390C YDR432W YER165W YGR159C YOR204W YPR119W YGL022W YJL033W YOL100W YGR162W
complex_3031	YAL041W YOR212W YBR160W YER008C YJL187C YNL298W YOR127W YGR152C YLR229C YHL007C YDL240W YKL129C YLR362W YPR119W YPR165W
complex_3030	YAL032C YBL105C YKL173W YLR117C YMR001C YMR213W YDL003W YDL074C YJL074C YFL008W YFR031C YHR086W YLR086W YLR147C YPL151C
complex_3390	YER028C YDR477W YER129W YGL019W YGL179C YIL035C YIL118W YIL131C YML010W YML074C YOR039W YOR061W YGL035C YGL158W YOL145C
complex_3029	YBR160W YCR065W YGR108W YJL187C YKL129C YNL102W YDL155W YGR092W YDR054C YER008C YIL046W YIL106W YPR119W YMR001C YNL298W
complex_3028	YCL011C YDL084W YDR432W YFL039C YKL139W YNL004W YNL112W YOR204W YPR191W YDL175C YIL079C YHR086W YIL061C YKR095W YNL189W
complex_3023	YCR002C YDR218C YDR507C YHR107C YJR076C YDL225W YDL029W YDL226C YBR118W YKL101W YMR001C YKL129C YMR109W YPR119W YLR314C
complex_3383	YBL105C YBR160W YGR254W YJL095W YOR134W YOR231W YPR119W YPR165W YER008C YGL003C YCR065W YER165W YOL100W YGR159C YKL129C
complex_3382	YDL195W YLR429W YNL112W YOR061W YER148W YFL039C YGL019W YLR399C YOR039W YIL118W YIL131C YOL004W YIL035C YOR326W YPL204W
complex_3381	YAR019C YBR160W YHR169W YNL161W YCR065W YDL025C YDR212W YPR119W YDL155W YKL129C YDR146C YLR131C YGR092W YHL007C YIL106W
complex_2297	YAR019C YGR092W YPR111W YBR160W YDL155W YGL003C YKL129C YMR001C YNL068C YNL102W YCR065W YPR119W YER165W YIL106W YKR095W
complex_2294	YBL084C YGL003C YBR160W YBR200W YHL007C YJL187C YML092C YMR001C YOR127W YPR120C YAL041W YLR229C YMR304W YLR362W YNL298W
complex_2293	YAR019C YGR092W YBL075C YGR135W YNL064C YPR111W YBR160W YCR065W YDL155W YKL129C YKR036C YHR018C YIL106W YPR119W YPL042C

complex_3019	YBL105C YBR160W YOR231W YCR065W YER165W YGR254W YPR119W YBR260C YHR018C YHR030C YDL029W YPL140C YJL095W YKL129C YMR109W
complex_3016	YBL016W YDL159W YBR160W YHL007C YNL298W YOR127W YOR204W YGR040W YGR159C YPR119W YAL041W YJL187C YKL129C YLR310C YLR362W
complex_3015	YAL005C YAR019C YBR155W YGR092W YJR032W YLL024C YLR310C YOR027W YHR169W YBL075C YLR347C YMR001C YPL042C YPL106C YPL240C
complex_3377	YBR109C YJR065C YKL210W YMR109W YDL029W YDL125C YDR394W YHR030C YKL073W YJL095W YPL140C YHR082C YKL129C YLR096W YML057W
complex_3376	YAR019C YGR092W YMR001C YBR160W YCR065W YGR108W YKL129C YNL102W YNL298W YPR111W YPR119W YIL106W YJL187C YMR036C YOR127W
complex_3375	YBR160W YCR065W YDL028C YDL155W YGR092W YKL129C YLR131C YPR111W YPR119W YPR141C YDR356W YPR161C YIL106W YNL161W YGL058W
complex_3011	YBL016W YLR362W YBL075C YGR092W YBR160W YCR065W YDL155W YHL007C YKL129C YDL159W YGR040W YHR018C YIL106W YPR119W YNL298W
complex_3010	YAL005C YDR172W YDR477W YNL025C YNL209W YBL075C YPL042C YDL229W YDR385W YER129W YER165W YPR119W YJR032W YML068W YMR037C
complex_3372	YBL105C YOL100W YOR231W YBR160W YCR065W YIL112W YOR063W YPR119W YPR154W YDR388W YMR109W YER165W YJL095W YKL129C YPR112C
complex_3370	YBL045C YCR065W YKL126W YDR490C YMR104C YER165W YKL166C YGL137W YHR135C YIL033C YHR205W YPL131W YJL164C YNL027W YPL203W
complex_2288	YBL045C YPR054W YPR191W YDL087C YDR235W YHR086W YIL061C YKL173W YLR147C YML046W YDL108W YFL029C YLR096W YDR432W YHR030C
complex_2283	YDL014W YML010W YER007C-A YJR014W YER165W YGR159C YIL035C YGL019W YGL254W YIL118W YOR039W YIL131C YOL145C YOR061W
complex_2282	YAL005C YBL075C YDL229W YLL024C YLR310C YPR119W YBL016W YMR139W YBR160W YHR018C YDR146C YNL209W YDR477W YDR507C YLR362W
complex_1199	YBR160W YGL003C YMR001C YPR120C YDR212W YBR198C YIL142W YJL106W YKR036C YLL011W YNL317W YGR092W YPL042C YJL014W YJR064W
complex_1196	YAL005C YBL016W YLR310C YNL007C YNL298W YLR362W YBL075C YBR160W YBR200W YHL007C YHR018C YKL129C YPR119W YDL159W YGR040W
complex_1195	YBL105C YBR160W YER165W YJL095W YJR059W YOL100W YPR119W YER008C YGL003C YNR047W YMR304W YJL060W YJL187C YKL129C YMR001C
complex_1191	YAL005C YLR310C YBL016W YBR200W YDL159W YLR362W YBL075C YNL064C YOR027W YPL042C YPR119W YGR040W YHR018C YPL240C YLL024C
complex_1190	YAL005C YCL011C YLR310C YPL106C YBL075C YDL159W YBL016W YGR040W YDR146C YLL024C YGL158W YJL128C YJR032W YLR362W
complex_3369	YBL075C YJL128C YLR310C YBR160W YDL155W YKL129C YLR131C YNL161W YHR018C YFL034C-B YHR102W YHL007C YLR362W YNL007C YIL106W

complex_3006	YBR109C YGL019W YOR039W YOR061W YBR260C YFR024C-A YIL118W YPL140C YML010W YGL254W YIL035C YIL131C YML074C YNL189W YOL145C
complex_3367	YBL045C YGR159C YNL307C YBR133C YER165W YJL187C YKL101W YBR160W YGL003C YCL024W YDR054C YDR432W YPR119W YMR304W YIL046W
complex_3004	YAR019C YGR092W YBR160W YCR065W YKL129C YLR131C YDL155W YDL029W YHL007C YIL106W YNL161W YPR119W YKR036C YMR109W YPL042C
complex_3003	YAR019C YGR092W YBL075C YPL042C YBR160W YDL155W YHR018C YIL106W YKL129C YPR119W YPR104C YNL161W YKR036C YPL131W YNL288W
complex_3365	YBR160W YGR092W YDL007W YDR394W YEL037C YLR424W YDL029W YDL225W YOR117W YGL048C YLL034C YIL007C YKL145W YOR259C YLR309C
complex_3000	YBL045C YGR092W YOL123W YDL017W YDR394W YDL029W YDR432W YER165W YGR159C YMR216C YOR204W YPR119W YKL166C YMR146C YGL137W
complex_2279	YBR109C YGL019W YOR039W YOR061W YBR260C YFR024C-A YIL118W YML010W YGL254W YIL131C YML074C YIL035C YNL304W YOL145C YOR326W
complex_2276	YAL029C YBR109C YFL005W YFL039C YGL106W YOR035C YBL105C YJL095W YOR231W YJR065C YDL029W YHR023W YOR326W YKL129C YMR109W
complex_2275	YBR160W YCR065W YDL155W YER008C YGL003C YJL187C YKL129C YMR001C YNL102W YNL298W YPR111W YPR119W YGR092W YIL106W YNL068C
complex_2274	YAL005C YLR310C YNL209W YPL106C YBL016W YIL126W YLR362W YBL075C YNL064C YDL159W YGR040W YDL229W YDR477W YJL128C YLL024C
complex_2272	YBR160W YGL003C YGR092W YJR059W YMR001C YPR120C YDR212W YBR198C YJL164C YKR036C YNL317W YIL142W YJL106W YJR064W YJL014W
complex_2270	YBR109C YJR065C YKL129C YMR109W YCR088W YDL029W YDR523C YDR216W YNL007C YPL140C YHR018C YKL073W YHR030C YJL095W YNL298W
complex_1189	YBR160W YGL003C YMR001C YPR120C YDR188W YBR198C YJL106W YKR036C YNL317W YOR212W YDR212W YIL142W YJR064W YGR092W YJL014W
complex_1188	YDL029W YDR394W YHR030C YOR259C YPL140C YDL097C YDL007W YEL037C YGL048C YHR027C YKL145W YOR117W YJL095W YKL073W YNL007C
complex_1187	YBR160W YER008C YJL187C YBR200W YAL041W YGR152C YHL007C YLR229C YNL298W YPR119W YCR065W YDR379W YGR108W YKL129C YOR127W
complex_1186	YBR065C YLR117C YLR424W YMR001C YMR213W YPL151C YPR119W YPR178W YDL030W YDR364C YDR473C YKL173W YER013W YGL120C YIR005W
complex_1180	YAL005C YBL075C YDR477W YLL024C YLR310C YNL064C YOR027W YPL240C YJL128C YDL159W YBL016W YHR018C YDR216W YGR040W YLR362W
complex_3358	YDR212W YFL033C YGL137W YHR135C YJL106W YJL164C YKL166C YNL317W YNL027W YPL203W YIL033C YMR022W YNL093W YIL142W YOR089C
complex_3353	YCR088W YFL039C YPL204W YDL195W YGL019W YIL035C YIL131C YDR252W YPL037C YPR111W YLR399C YOR039W YHR193C YOL145C YOR061W

complex_2269	YAL005C YBL075C YDR477W YLR310C YNL209W YPL106C YDL192W YDL229W YMR139W YBL016W YER165W YGL158W YLR113W YLL024C YLR362W
complex_2268	YAL021C YCR093W YGR092W YNL288W YOR027W YPL042C YDR394W YDL007W YGL048C YKL145W YOR117W YOR259C YEL037C YPL096W YMR186W
complex_2267	YBL105C YAL041W YBR160W YJL095W YOR127W YPR119W YBR031W YCR065W YJL187C YNL298W YDR216W YDL029W YFR027W YMR109W YKL129C
complex_2263	YBL050W YGL095C YOL018C YOR036W YBR080C YDL007W YGL004C YDL047W YDR394W YGL048C YKL145W YOR117W YOR259C YDR323C YGR232W
complex_2262	YAL024C YBR160W YNL102W YGL019W YIL131C YMR001C YNL068C YGR092W YJL187C YPR119W YML064C YPR191W YMR036C YNL016W YPR120C
complex_1177	YAL041W YBR200W YGR152C YLR229C YNL298W YBR031W YBR160W YLR362W YOR127W YCR065W YPR119W YDR379W YHL007C YJL187C YKL129C
complex_1174	YAL005C YBL075C YBR155W YJR032W YLR310C YOR027W YBR017C YDR062W YOR185C YDL229W YDR477W YNL209W YLL024C YPL106C YPL240C
complex_1173	YGL019W YGL137W YGL254W YIL118W YIL131C YKL166C YML010W YML074C YOR039W YIL033C YJL164C YPL203W YIL035C YOR061W YOL145C
complex_1172	YAL005C YDL229W YER165W YLR310C YNL007C YPL106C YPR112C YPR128C YBL105C YJL095W YOR063W YPR154W YNL209W YOL100W YOR231W
complex_1171	YBR160W YDL108W YLR210W YBR198C YDR188W YKR036C YLL011W YNL317W YOR212W YDR212W YJL106W YFL029C YIL142W YJR064W YJL014W
complex_3347	YAL005C YBR155W YDL229W YIL061C YNL007C YOR254C YDR477W YJL034W YHR030C YPR191W YHR079C YKL073W YLL024C YPL106C YNL027W
complex_3343	YDR188W YBR198C YDR142C YFL033C YGL137W YJL164C YKL166C YNL317W YOR212W YPL203W YDR212W YDR075W YIL142W YJL014W YJR064W
complex_2259	YBR160W YCR065W YDL155W YGR092W YKL129C YNR047W YCR091W YDR146C YLR131C YPR119W YIL106W YNL161W YPR111W YDL029W YMR109W
complex_2256	YAR019C YBR160W YGR092W YBL084C YGL003C YCR034W YLR096W YCR065W YDL147W YDL155W YIL106W YPR111W YPR119W YKL129C YMR001C
complex_2250	YBR031W YBR160W YLR362W YOR127W YCR065W YJL187C YNL102W YNL298W YBR200W YLR229C YPR119W YHL007C YKL129C YMR001C YMR109W
complex_1169	YBR160W YER129W YGL011C YGR135W YML092C YMR314W YOL038W YOR362C YER012W YNL209W YDL084W YDR477W YCR057C YKL139W YMR308C
complex_1166	YBL105C YBR160W YGL003C YJL095W YOL100W YPR119W YER008C YJL187C YNL102W YMR304W YKL129C YMR001C YNL068C YNL298W YPR120C
complex_1163	YDL097C YDR394W YFR004W YHR030C YOR259C YOR261C YDL147W YDL029W YJR065C YKL073W YDR523C YJL095W YPL140C YMR109W YKL129C
complex_3334	YBR160W YBL084C YGL003C YGR092W YJL187C YNL298W YPR120C YDL145C YMR304W YDR054C YDR328C YFL009W YIL046W YGL137W YMR001C

complex_3333	YAL005C YBR160W YNL064C YBL075C YCR065W YJL187C YKL129C YCL024W YHR018C YDR054C YHL007C YIL046W YLR362W YNL298W YPR119W
complex_3332	YBR160W YGL116W YGR092W YDR212W YGL137W YJL106W YJL164C YNL317W YOR317W YIL142W YIL033C YJR064W YKL166C YPL203W YNL027W
complex_3330	YAL005C YLR310C YNL007C YBL016W YBL075C YDL159W YJR032W YLR362W YGR040W YDR477W YGL158W YLL039C YDR507C YIL046W YMR139W
complex_2246	YBR160W YGL003C YJL187C YNL298W YPL115C YPR120C YDL159W YGR040W YDR212W YIL142W YJL106W YKR036C YOR212W YHL007C YLR362W
complex_2243	YAR019C YGR092W YBR160W YGL003C YCR065W YDL155W YKL129C YDL185W YKL048C YMR304W YDR146C YPR119W YIL106W YNL068C YPR120C
complex_2242	YAL005C YDL229W YPL106C YPR119W YFL033C YGL116W YIL033C YKL166C YJL164C YNL093W YLR216C YNL027W YNL209W YPL031C YPL203W
complex_2240	YAR019C YDL029W YBR160W YCR065W YDL155W YKL129C YLR131C YPR111W YDR216W YER008C YGR092W YPR119W YHL007C YIL106W YNL161W
complex_1158	YBR160W YGR092W YHL007C YMR001C YNL298W YBR200W YLR362W YPR119W YDR054C YHR086W YIL046W YIL106W YPR111W YJL187C YKL129C
complex_1155	YBL045C YBR160W YIL131C YBL105C YDL195W YGL019W YOR061W YDR432W YER165W YGR159C YNL112W YPR119W YOL100W YOR039W YIL035C
complex_1154	YAL005C YBL075C YBR155W YDR283C YJR032W YLR310C YOR027W YDL229W YJL138C YDR477W YNL209W YLL024C YPL106C YPL240C YLR347C
complex_1153	YAL005C YHL007C YNL007C YBR160W YCR065W YDL155W YDR146C YGR092W YHR018C YIL106W YKL129C YLR131C YPR111W YPR119W YNL161W
complex_1152	YAL005C YDL229W YDR477W YER081W YLL024C YLR310C YOR027W YPL106C YPL240C YBL075C YHR064C YAR018C YPR054W YNL209W YER103W
complex_3329	YBL045C YPL140C YPR054W YPR191W YBL105C YJL095W YDL029W YHR030C YDR394W YER165W YGL022W YGR254W YGL137W YGR040W YOR231W
complex_3328	YBL045C YGL137W YNL016W YDR432W YER165W YGR159C YIR001C YOR204W YPR119W YAL005C YOR027W YGL049C YGR162W YHR086W
complex_3327	YAL024C YBR160W YLR113W YBL045C YCR065W YPR054W YBL105C YGL003C YDL108W YDR432W YER165W YPR119W YFL029C YJL060W YOL100W
complex_3326	YBL016W YLR362W YDL159W YGR040W YDR212W YBR198C YIL142W YJL106W YNL317W YOR212W YER020W YFR024C-A YHL007C YHR005C YJR064W
complex_3323	YBL105C YCL024W YBR160W YGL003C YHR158C YJL060W YJL187C YLR096W YMR001C YNL298W YPR119W YDR054C YER165W YMR304W YIL046W
complex_3321	YBR160W YCR065W YDR356W YJL187C YKL129C YNL102W YNL298W YOR127W YPR119W YGR092W YHR018C YMR001C YAL041W YNL189W YOR204W
complex_272	YAL005C YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YPR128C YBL075C YDR477W YER028C YLL024C YNL041C YCR057C

complex_2239	YAL024C YBR160W YPR111W YBL105C YER165W YOL100W YPR119W YHR030C YPR191W YHR158C YJL187C YHR193C YPL037C YLR096W YMR036C
complex_2238	YBL045C YCR065W YGR159C YOL100W YBL105C YJL095W YOR231W YPL151C YBR160W YLL019C YPR119W YDR432W YER165W YKL025C
complex_2236	YAL005C YCL024W YMR001C YNL007C YBR160W YCR065W YHR018C YJL187C YKL129C YNL102W YPR119W YBR200W YDR054C YIL046W YNL298W
complex_2598	YAR019C YBR160W YGL003C YCR065W YDL028C YDR356W YDL155W YPR119W YGR092W YIL106W YNL068C YPR111W YJL060W YKR095W YKL129C
complex_2233	YBR160W YCR065W YDR146C YGR238C YHR158C YJL187C YKL129C YLR096W YMR001C YNL298W YPR119W YDR054C YCL024W YER165W YIL046W
complex_2595	YAR019C YBR160W YGL003C YNL102W YCR065W YDL155W YDR507C YKR048C YMR139W YPR119W YGR092W YIL106W YPR111W YKL129C YMR001C
complex_2232	YBL075C YLR362W YNL298W YBR160W YJL187C YNL102W YBR200W YPR119W YCR065W YGR092W YHR018C YGR270W YHL007C YKL129C YMR001C
complex_2230	YCL024W YLR314C YNL189W YCR002C YDR507C YDL225W YDR148C YHR107C YBR160W YPR119W YER165W YLR335W YMR001C YJR076C YMR304W
complex_2592	YBR160W YAL019W YER008C YGL003C YGR238C YHR158C YIL112W YJL187C YLR096W YPL209C YDL155W YDR146C YLR131C YPR119W YMR304W
complex_2591	YBR160W YAL019W YER008C YGL003C YJL187C YMR001C YNL298W YPR119W YPR120C YCL024W YKR048C YMR304W YER165W YHL035C YJL060W
complex_2590	YCR065W YBR160W YDR379W YGR152C YLR229C YPR119W YGR108W YAL041W YOR127W YHL007C YKL129C YIL106W YJL187C YNL298W YJR059W
complex_1147	YAL005C YAR019C YNL007C YPR111W YBR160W YLR131C YCR065W YDL155W YGR092W YHL007C YHR018C YKL129C YIL106W YPR119W YNL161W
complex_1144	YBR160W YDL017W YLR210W YGL137W YDR188W YKR036C YLL011W YNL317W YOR212W YDR212W YJL106W YGR092W YIL142W YJR064W YJL014W
complex_269	YAL005C YBR085W YER081W YER107C YER165W YLR310C YNL064C YNL209W YOR027W YPL106C YBL016W YLR362W YBL075C YLL024C YNL041C
complex_3312	YBR066C YDR477W YMR001C YPR120C YBR160W YGL003C YDL155W YKL129C YNL068C YDR146C YPR119W YER129W YGR092W YIL106W YPR111W
complex_3311	YBR160W YGL048C YGR092W YKL145W YDL007W YER122C YFR010W YDR069C YDR394W YOR117W YOR259C YGL137W YNL250W YIL007C YLL034C
complex_3310	YAL005C YBL075C YLL024C YLR310C YMR139W YBL016W YDL159W YGL158W YLR362W YBL045C YPR054W YGL137W YGR040W YPR034W YOR027W
complex_2229	YAR019C YER008C YGL003C YMR001C YBR160W YDL155W YGR092W YIL106W YJL187C YPR119W YPR120C YDL185W YMR304W YKR048C YNL161W
complex_2226	YAL041W YOR212W YBR160W YER008C YGL003C YHL007C YLR362W YPR120C YMR304W YLR229C YJL187C YNL298W YMR001C YNL161W YPR165W

complex_2225	YBL105C YBR160W YER165W YIL112W YJL095W YOL100W YOR231W YPR119W YCR065W YGL003C YGR159C YKL025C YMR109W YKL129C YDL029W
complex_2587	YAL005C YOR231W YBL045C YCR065W YMR104C YBL105C YJL095W YBR160W YER129W YDR477W YDR490C YER165W YPR119W YKL129C YOL100W
complex_2224	YAL005C YJR059W YMR001C YAR019C YHR018C YCR065W YBR160W YDL155W YGR092W YIL106W YPR119W YPR111W YOR204W YKL129C YLR347C
complex_2586	YAL029C YBR081C YBR109C YFL039C YGL106W YHR023W YLR249W YOR035C YGR252W YBR198C YDR145W YDR216W YGR274C YDR448W YHR079C
complex_2585	YAL005C YLR310C YNL064C YPL106C YAL021C YCR093W YGR092W YNL288W YPL042C YBL016W YBL075C YDR477W YJL005W YLL024C YNL209W
complex_2222	YAR019C YGR092W YPL042C YBL075C YDR477W YNL025C YBR160W YCR065W YDL155W YHR018C YKL129C YPR119W YIL106W YKR036C YPR111W
complex_2584	YAR019C YHR169W YBR160W YBL084C YPR111W YCR065W YDL097C YDR394W YFR004W YGL048C YOR261C YDL147W YGR092W YIL106W YMR001C
complex_2221	YBR160W YBR200W YCR065W YER008C YHL007C YJL187C YKL129C YMR001C YNL102W YNL298W YPR119W YDR379W YGR152C YLR229C YOR127W
complex_2582	YAL005C YIL061C YLR310C YNL209W YDR477W YLL024C YER028C YNL096C YPL106C YGL058W YBL016W YOR194C YGL158W YKL058W YMR139W
complex_1137	YDL007W YDL029W YGL004C YPL140C YDL047W YDR394W YGL048C YHR030C YKL145W YOR117W YOR259C YEL037C YPR191W YIL007C YPR178W
complex_1499	YAL005C YBR155W YDR477W YER081W YER129W YJR032W YNL209W YPL106C YBL075C YDL229W YPL240C YDR194C YGL035C YLL024C YLR347C
complex_1136	YAL005C YBL075C YLR310C YNL064C YPR119W YBL016W YHL007C YBR160W YCR065W YHR018C YKL129C YNL298W YBR200W YJL187C YLR362W
complex_1498	YCL059C YLR129W YLR222C YLR409C YCR057C YGL011C YGR135W YOL038W YDL188C YML092C YMR314W YNL178W YOR362C YDR283C YIL035C
complex_1135	YAL005C YDR477W YER129W YLL024C YLR310C YLR362W YNL025C YOR027W YBL075C YDL229W YPL240C YPR119W YNL209W YPL042C YPL106C
complex_1134	YBR160W YIL046W YLR362W YNL298W YOR127W YBR200W YAL041W YLR229C YCL024W YJL187C YCR002C YNL007C YHL007C YJR076C YLR314C
complex_1133	YBR160W YCL024W YDR507C YGR092W YKL101W YMR001C YNL298W YCR002C YDL225W YHR107C YJR076C YDR218C YGL127C YJL187C YLR314C
complex_1495	YBL045C YCR065W YNR047W YBR160W YBL105C YDL155W YGR092W YIL106W YJR059W YKL116C YKL129C YOL100W YPR111W YPR119W YER165W
complex_1132	YAL005C YBL075C YLR310C YNL064C YOR027W YPL106C YBL050W YGL095C YOR036W YDR323C YGR040W YHR018C YLL024C YLR362W YPL240C
complex_1131	YBL105C YBR160W YER008C YGL003C YOL100W YGR092W YDR507C YKR048C YPR119W YMR304W YER165W YMR001C YJL060W YJL187C YCL024W

complex_1491	YBL105C YBR160W YJL095W YOL100W YOR231W YPL151C YPR119W YPR120C YBR065C YER008C YGL003C YMR304W YJL187C YMR001C YKR048C
complex_3308	YBR160W YJR059W YDR188W YBR198C YDR142C YDR379W YGL137W YJL106W YNL317W YOR212W YDR212W YDR075W YIL142W YJR064W YJL014W
complex_1490	YAL005C YLR310C YNL064C YPL106C YBL075C YDL159W YBL016W YGR040W YGL158W YHR193C YPL037C YJL128C YLL024C YLR113W YLR362W
complex_3304	YDL175C YIL079C YDR394W YDL007W YGL048C YKL145W YOR117W YOR259C YDR432W YFR010W YMR216C YGL137W YNL250W YGR159C YOR204W
complex_3303	YAL005C YBL075C YDR477W YGL158W YLR113W YLR310C YNL209W YOR027W YPL106C YDL229W YDR356W YPR119W YER129W YLL024C YPL240C
complex_3302	YBL105C YBR160W YER165W YIL112W YJL095W YOL100W YOR231W YPR119W YCR065W YGR108W YJL187C YKL129C YBR200W YMR109W YNL298W
complex_3301	YBL045C YCR065W YLR362W YBR133C YER165W YHL007C YBR160W YGL003C YMR001C YNL298W YPR119W YIR005W YJL060W YJL187C YCL024W
complex_2219	YAL021C YAR019C YDR188W YGR092W YKR036C YPL042C YGL137W YLL011W YNL317W YOR212W YDR212W YIL142W YJR064W YMR037C YNL178W
complex_2217	YBR109C YGL019W YLR212C YOR039W YOR061W YBR034C YGL254W YIL035C YIL118W YIL131C YML010W YML074C YOL123W YOL145C YOR326W
complex_2579	YAL005C YDR477W YER081W YNL209W YPL106C YDL229W YGL179C YDR012W YER129W YDR194C YGL035C YDR216W YGL158W YLR347C YMR104C
complex_2216	YBR160W YGR092W YNL161W YCR065W YDL155W YKL129C YDR146C YLR131C YPR119W YER165W YHR102W YHL007C YIL106W YPR111W YKL145W
complex_2215	YAR019C YGR092W YHR018C YIL106W YBR109C YKL129C YCR065W YBR160W YDL155W YDR146C YLR131C YPR119W YNL161W YPR111W YOR358W
complex_2577	YBR109C YGL019W YOR039W YOR061W YBR160W YIL035C YIL131C YGL254W YIL118W YML010W YML074C YNL307C YIL033C YKL101W YOL145C
complex_2576	YBL105C YBR160W YER008C YJL095W YOL100W YBR109C YMR109W YDR356W YIL149C YKR095W YLR212C YNL126W YPR119W YPR141C YKL129C
complex_2575	YAL005C YBR155W YDR477W YER081W YIL035C YLR310C YPL106C YBL075C YPR119W YDL229W YER129W YLL024C YNL209W YOR061W YOR185C
complex_2574	YBL105C YBR160W YJL095W YOL100W YPR119W YGL003C YCR065W YDR432W YGR159C YOR204W YER165W YJL060W YKL129C YJR059W YMR109W
complex_2211	YAR019C YGR092W YBR160W YCR065W YDL155W YGL003C YIL106W YJL187C YKL129C YMR001C YNL102W YNL298W YPR111W YPR119W YGL240W
complex_2210	YAR019C YGR092W YML064C YBR160W YCR065W YDL155W YGL003C YHL007C YKL129C YDL029W YIL106W YMR001C YNL161W YPR111W YPR119W
complex_2571	YAL047C YDR356W YHR172W YIL149C YLR212C YNL126W YBR109C YBR160W YFL037W YKR095W YML085C YOR257W YKL129C YPR119W YPR141C

complex_1128	YBL075C YBR085W YBR155W YER081W YIL061C YLR310C YOR254C YEL030W YPL140C YJL034W YJL095W YHR030C YKL073W YNL007C YNL027W
complex_1127	YBL045C YBL105C YCR065W YGR159C YBR160W YGL003C YJL187C YOL100W YER165W YOR231W YPR119W YMR304W YJL060W YJL095W YKL025C
complex_1489	YDR490C YHR205W YER165W YKL126W YML010W YOR061W YGL019W YGL254W YIL118W YIL131C YLR399C YML074C YOR039W YIL035C YOL145C
complex_1126	YBL105C YPL151C YBR065C YLR117C YLR424W YMR001C YMR213W YPR119W YPR178W YER165W YGR092W YKL173W YGL120C YKL025C YJL187C
complex_1487	YDR364C YKL095W YMR213W YER013W YER003C YKL173W YLR117C YMR001C YFL017W-A YPL151C YGL120C YJR064W YKR024C YMR240C YNL189W
complex_1486	YBR109C YGL019W YOR039W YOR061W YGL254W YIL035C YIL118W YIL131C YML010W YML074C YHR023W YIL061C YOR326W YOL145C
complex_1485	YAL005C YBL075C YBR155W YDR507C YLR310C YOR027W YDL229W YDR477W YNL209W YJR032W YPL240C YLL024C YPL106C YLR347C YMR139W
complex_1121	YBL045C YCR065W YGR159C YOL100W YBL105C YBR160W YER165W YJL095W YOR231W YPR119W YGL003C YMR001C YDR432W YJL060W YKL025C
complex_1481	YBL105C YJL095W YDL175C YIL079C YOR204W YPR191W YDR432W YER165W YGL173C YGR159C YKL139W YPR119W YFL029C YPR054W YHR030C
complex_1480	YBR160W YGL003C YGL048C YGR092W YKL145W YMR001C YNL068C YPR120C YDR394W YDL007W YOR117W YOR259C YEL037C YER012W YNL016W
complex_2208	YBL084C YGL003C YBR160W YDL155W YER008C YJL187C YLR131C YNL068C YPR120C YDL147W YGR092W YMR001C YMR304W YIL106W YPR119W
complex_2207	YAL005C YDL229W YLR310C YNL064C YPL106C YBL016W YBL075C YPR119W YDR356W YFL029C YPR054W YHR018C YLL024C YOR027W YLR362W
complex_2568	YBR160W YDL155W YGL003C YIL106W YNL068C YNL102W YPR119W YPR120C YDR146C YGR092W YMR001C YHL035C YJL187C YOR195W YPR111W
complex_2566	YBR160W YGL003C YGR092W YMR001C YNL317W YPR120C YDL108W YFL029C YDR188W YGL137W YKR036C YLL011W YDR212W YIL142W YPR054W
complex_2203	YBR160W YCR065W YER008C YGL003C YJL187C YKL129C YNL102W YNL298W YPR119W YDL155W YGR092W YMR001C YHL007C YIL106W YLR210W
complex_2564	YBR133C YER165W YJL187C YKL101W YBR160W YGL003C YMR001C YPR120C YCL024W YPR119W YMR304W YJL060W YKR048C YNL298W YNL307C
complex_2201	YBR160W YGL003C YGR238C YHR158C YJL187C YKL129C YLR096W YMR001C YNL068C YNL102W YPR119W YPR120C YCR008W YDR146C YPL031C
complex_2200	YBR109C YGL019W YJR065C YMR109W YOR039W YOR061W YOR326W YDL195W YIL131C YER148W YLR399C YIL118W YML010W YOL004W YIL035C
complex_2562	YBR160W YER008C YGL003C YHL007C YMR001C YNL298W YPR120C YDR212W YIL142W YOR212W YMR304W YLR362W YJL187C YLR229C YNL161W

complex_2561	YDL029W YOR212W YDL097C YDR142C YFR004W YHR030C YOR261C YDL147W YDR188W YJR064W YNL317W YDR523C YNL037C YJL014W YPL140C
complex_1119	YBR160W YCL024W YMR001C YNL298W YCR002C YDR507C YHR107C YLR314C YKL101W YER165W YIL046W YDR054C YJL187C YNL007C YJR076C
complex_2560	YAL024C YBR160W YDL028C YGL003C YMR001C YDL155W YNL161W YER165W YPR111W YPR119W YGR092W YAR019C YIL106W YJL060W YLR131C
complex_1479	YBR160W YER008C YHL007C YIL046W YJL187C YOR127W YBR200W YAL041W YPR119W YCL024W YDR054C YKL129C YNL298W YLR229C YLR362W
complex_1478	YAL005C YBL075C YDR477W YLR310C YMR104C YNL064C YNL209W YOR027W YPL106C YDL229W YHR018C YDR490C YLL024C YPL240C YPR119W
complex_1475	YDL195W YGL019W YIL131C YOR061W YER148W YFL039C YLR399C YOR039W YIL118W YOL004W YHR023W YIL035C YPL131W YOL145C YOR326W
complex_1112	YBL045C YJL095W YPR191W YDL087C YDR235W YHR086W YIL061C YKL173W YLR147C YML046W YPR182W YHR030C YPL140C YNL147W YPR054W
complex_1111	YDR188W YDR142C YDR212W YGL137W YJR064W YKR036C YLL011W YNL317W YOR212W YBR198C YDR075W YFL033C YJL164C YIL142W YJL014W
complex_1472	YAR019C YGR092W YHR169W YPR111W YBR160W YCR065W YDL155W YGL003C YJL187C YKL129C YNL102W YIL106W YPR119W YMR001C YNL298W
complex_593	YAL005C YDL229W YER081W YER165W YJL187C YLL024C YLR310C YNL007C YNL041C YNL209W YPL106C YPR119W YPR128C YCL024W YDR146C
complex_2556	YBL105C YOR231W YPL151C YPR119W YPR120C YBR160W YGL003C YJL187C YKL129C YNL068C YNL102W YNL298W YJL095W YMR001C YOL100W
complex_2552	YAL005C YLR310C YPL106C YBL016W YDL159W YDR388W YGL158W YHR016C YLR362W YBL075C YNL064C YGR040W YDR477W YLL024C YNL209W
complex_2551	YAL005C YLR310C YNL064C YPL106C YBL016W YBR200W YDL159W YLR362W YBL075C YPR119W YGR040W YHL007C YLL024C YMR139W YNL209W
complex_2550	YAL017W YBR160W YAL024C YBL105C YCR065W YDL025C YDR432W YER165W YGR159C YPR119W YPR191W YKL025C YMR036C YOL045W YOL100W
complex_1107	YAL005C YBL075C YBR155W YGR040W YLR310C YLR362W YOR027W YBL016W YDL159W YDL229W YDR477W YJR032W YPL240C YLL024C YPL106C
complex_1102	YAL024C YBR160W YGR238C YJL187C YBL105C YJL095W YLR096W YCR065W YDR146C YPR119W YER165W YHR158C YKL129C YNL298W YOL100W
complex_1101	YBR160W YCL024W YCR002C YDR507C YHR107C YNL298W YFR027W YPR119W YKL101W YMR001C YIL112W YJL187C YJR076C YLR314C YKL129C
complex_1100	YAL005C YNL308C YBR155W YCL043C YER165W YDL229W YDR356W YDR477W YGL070C YPL106C YLL024C YER081W YNL209W YLR310C YOR185C
complex_229	YAL005C YBR155W YDR477W YER081W YLL024C YLR310C YNL007C YNL175C YNL209W YNL308C YPL106C YEL030W YDL229W YGL070C YER028C

complex_228	YAL005C YBL075C YDL229W YER081W YGR159C YLL024C YLR310C YNL007C YNL209W YOR027W YPR128C YDR477W YER028C YPL106C YNL041C
complex_227	YDL030W YLL036C YLR117C YMR213W YDR378C YER146W YLR275W YNL147W YGL120C YKL173W YPL151C YPR182W YMR001C YDR356W YOR159C
complex_588	YDL007W YFR004W YDL097C YDR394W YGL048C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YDR507C YGR092W YMR139W
complex_587	YAR019C YGR092W YDL007W YFR004W YDL097C YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YDR394W YGL137W
complex_586	YAL005C YBL075C YER165W YLL024C YLR310C YNL064C YNL209W YOR027W YBL050W YDR189W YLR026C YDR477W YER028C YPL106C YNL041C
complex_584	YAL005C YBR085W YDL229W YER165W YLR310C YNL007C YOR027W YOR388C YPL106C YBL075C YLR362W YDL159W YLL024C YNL041C YNL064C
complex_582	YAL005C YBR085W YBR155W YER081W YIL061C YLL024C YLR310C YNL007C YNL209W YDR146C YEL030W YPL106C YDR477W YHR102W YNL161W
complex_581	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YNL209W YPR128C YDR477W YLR096W YER028C YPL106C YHL002W YNL041C
complex_2549	YDL087C YIL061C YKL012W YKL173W YDL208W YPR178W YDR416W YLR117C YMR001C YPL151C YGL120C YHR086W YNL245C YLR147C YNL147W
complex_2548	YAL005C YLR310C YNL209W YBL016W YGL158W YLR362W YBL075C YDL159W YGR040W YDR477W YLL024C YLL039C YMR139W YJL128C YJR032W
complex_2545	YBL016W YJL187C YBR160W YBR200W YIL106W YIL112W YOR127W YPR119W YGR152C YLR229C YDL159W YLR362W YHL007C YKL129C YNL298W
complex_2544	YAL005C YDR477W YLR362W YNL209W YNL298W YBR160W YCR065W YGR108W YHR018C YJL187C YKL129C YPR119W YBR200W YER129W YHL007C
complex_2543	YBR160W YJL187C YLR131C YDR356W YPR119W YFL008W YDL074C YFR031C YMR001C YFL037W YJL074C YLR086W YML085C YOR195W YPR141C
complex_2541	YAL024C YBR160W YNR047W YBL045C YCR065W YBL105C YGL003C YDL108W YFL029C YER165W YPR119W YJL060W YMR036C YOL100W YPR054W
complex_2540	YAL005C YLR310C YPL106C YBL016W YDL159W YER020W YHR005C YBL075C YLR362W YGR040W YDR477W YLL024C YER036C YNL064C YNL209W
complex_1458	YAL005C YBL075C YBR155W YBR274W YER081W YFL016C YNL209W YOR222W YJR045C YEL030W YHL007C YNL161W YLR131C YFL034C-B YHR102W
complex_1457	YBR160W YNL102W YGL019W YGL254W YIL035C YIL118W YIL131C YML010W YML074C YNL068C YOR039W YOR061W YMR001C YPR119W YOL145C
complex_1456	YBR065C YLR117C YLR424W YMR001C YMR213W YPR178W YDL030W YDR283C YKL173W YDR364C YDR473C YER013W YGL120C YPL151C YIR005W
complex_1455	YBL045C YBL105C YCR065W YBR160W YNL102W YMR001C YER165W YJR059W YPR119W YHR030C YJL095W YJL187C YKL129C YNL298W YOL100W

complex_1454	YAL005C YBL075C YJL128C YJR032W YLL024C YLR310C YNL007C YDL159W YBL016W YDR477W YGL158W YLL039C YGR040W YLR113W YLR362W
complex_1453	YDR432W YER165W YHR086W YIL061C YMR290C YPR119W YER133W YJL033W YJR093C YKL059C YKR002W YNL317W YPR107C YGL049C YNL016W
complex_1452	YAR019C YBR160W YCR065W YDL155W YDL185W YKL048C YDR146C YLR131C YPR119W YGR092W YHR018C YIL106W YNL161W YPR111W YKL129C
complex_578	YAL005C YDL229W YDR356W YDR477W YER081W YER165W YLL024C YLR310C YNL007C YNL041C YNL209W YPL106C YPR128C YER028C YPR161C
complex_577	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YOR027W YPL106C YPR128C YDL101C YPL153C YDR146C YNL209W YNL041C
complex_215	YAL005C YBR155W YER107C YLR310C YNL064C YNL175C YNL308C YBL075C YDR477W YEL030W YLL024C YNL209W YER028C YGL070C YPL106C
complex_576	YAL005C YBL075C YBR085W YBR155W YER081W YER165W YJR032W YLR310C YLR362W YNL041C YNL064C YPR119W YDR146C YEL030W
complex_574	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YNL209W YPR119W YPR128C YCR091W YNR047W YDR146C YPL106C YNL041C
complex_573	YAL005C YBR085W YER081W YER165W YLR310C YNL007C YNL209W YOR027W YPL106C YBL075C YLR362W YHL007C YLL024C YNL041C YNL064C
complex_572	YAL005C YER081W YER165W YLL024C YLR310C YOR027W YOR254C YPR128C YDR477W YMR104C YNL209W YER028C YJL034W YKL073W YNL041C
complex_570	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YOR027W YPL106C YPR128C YDR146C YNL209W YJL128C YLR113W YNL041C
complex_2539	YAL005C YLR310C YAL021C YDR477W YOR027W YPL042C YBL075C YNL025C YNL064C YLL016W YIL013C YLL024C YMR037C YNL098C YOR101W
complex_2899	YBL045C YCR065W YDL108W YPR054W YBR160W YBL105C YFL029C YGL003C YDL155W YDR146C YPR119W YER165W YJL060W YLR113W YOL100W
complex_2535	YAL005C YBL016W YGL158W YLR310C YNL064C YDL159W YNL298W YBL075C YBR160W YHR018C YKL129C YPR119W YBR200W YGR040W YLR362W
complex_2897	YBL105C YDL029W YJL095W YBR031W YBR160W YOR127W YCR065W YNL298W YDR216W YFR027W YER165W YPR119W YKL129C YMR109W YOL100W
complex_2534	YBR160W YDL155W YER008C YGL003C YGR092W YJL187C YLR131C YLR210W YNL298W YPL209C YPR119W YMR304W YIL046W YHL035C YMR001C
complex_2895	YBR160W YER008C YFL009W YGL003C YNL068C YNL298W YPL209C YPR120C YDL155W YMR304W YGR092W YMR001C YPR119W YJL187C YML092C
complex_2532	YBR160W YGR092W YKL145W YDL007W YER122C YFR010W YOR117W YDL145C YGL137W YDR394W YDL029W YGL048C YOR259C YNL250W YIL007C
complex_2531	YAL005C YLR310C YBL075C YJL128C YLR362W YNL064C YNR031C YOR027W YGR040W YPL240C YHR018C YLL024C YPL106C YMR022W YPR119W

complex_2530	YBR160W YER008C YGL003C YNR047W YOL100W YPL209C YPR119W YPR120C YMR304W YHL035C YJL060W YJL187C YKR048C YMR001C YNL298W
complex_2892	YBL045C YPR054W YPR191W YDL017W YDL029W YPL140C YDR394W YKL073W YOR027W YGL137W YHR030C YLR216C YJL095W YJL034W YPR178W
complex_2891	YAL005C YBR160W YBL105C YER165W YHR018C YJL095W YOL100W YPR119W YCR065W YJR059W YKL129C YDR477W YDL192W YER129W YGL035C
complex_1449	YAL005C YJL128C YLR310C YNL007C YBL016W YDL229W YGL158W YLL024C YPL106C YDR477W YHR018C YPR119W YLR113W YLR248W YNL209W
complex_1441	YDL007W YDR394W YEL037C YDL029W YPL140C YDL047W YHR030C YOR259C YPL096W YGL048C YOR117W YIL007C YKL145W YOR027W YPR178W
complex_1440	YAL024C YBR160W YBL045C YNL068C YBL105C YNL102W YCR065W YER165W YGR092W YMR001C YPR119W YJL187C YML064C YMR036C YOL100W
complex_568	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YOR027W YPL106C YPR128C YDR146C YNL209W YKL101W YNL307C YNL041C
complex_205	YBR160W YGL048C YKL145W YDL097C YDL007W YDR394W YEL037C YHR027C YOR117W YOR259C YOR261C YDL147W YGR092W YPL096W YER165W
complex_566	YAL005C YNL308C YBR155W YDL229W YLR310C YNL007C YNL175C YDR477W YLL024C YNL209W YEL030W YGL070C YER165W YGR159C YPL106C
complex_203	YDL007W YFR004W YDL097C YDL025C YDR394W YGL048C YGR262C YHR027C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YPL026C
complex_564	YAL005C YBL075C YDL229W YER165W YLR310C YNL064C YOR027W YPR128C YDR356W YOR257W YDR477W YER028C YLL024C YHR102W YIL149C
complex_2529	YBL016W YCR057C YDL159W YLR129W YLR222C YLR362W YLR409C YBR247C YCL059C YNL178W YPR144C YGR040W YGR135W YMR128W YMR290C
complex_2528	YBL105C YBR160W YJL095W YPR054W YPR119W YCR065W YKL129C YDL029W YHR030C YDR356W YHR086W YNL189W YPL140C YPR191W YLR096W
complex_2527	YAL024C YMR001C YBR160W YBL105C YCR065W YGR092W YGR108W YJL187C YKL129C YNL298W YOL100W YOR231W YPR119W YER165W YJL095W
complex_2526	YBR109C YGL019W YOR039W YOR061W YOR326W YDL195W YIL131C YER148W YFL039C YLR399C YIL118W YML010W YOL004W YIL035C YLR114C
complex_2525	YBR160W YLR131C YDL155W YMR109W YNL161W YDR216W YDL029W YFR027W YNL007C YFL034C-B YPR119W YHL007C YIL106W YJL095W YKL129C
complex_2524	YDR432W YHR086W YIL061C YIR001C YMR290C YNL016W YNL189W YER133W YJL033W YJR093C YKL059C YKR002W YNL317W YER165W YGL049C
complex_2885	YBR160W YER008C YGL003C YJL187C YMR001C YNL298W YPR120C YDR054C YDR328C YFL009W YIL046W YMR304W YJR090C YGR092W YHL035C
complex_2521	YDL029W YLL034C YPR178W YDL208W YKL173W YDR283C YDR473C YLR424W YFL017W-A YLR117C YLR147C YPL151C YGL120C YLR309C YNL147W

complex_2883	YBL045C YBR160W YPR054W YPR191W YCL011C YDL084W YDR432W YKL139W YNL112W YDL108W YGL173C YOL123W YFL029C YGL137W YHR030C
complex_2520	YBL045C YJL164C YBR028C YHR135C YDR490C YER165W YFL033C YGL137W YLR216C YPL031C YIL033C YMR022W YKL166C YPL203W YLL039C
complex_2880	YAL005C YDR477W YLR310C YBL016W YGL158W YGR040W YBL075C YLR362W YDL159W YGR159C YJL128C YLR113W YMR139W YJR032W YLL024C
complex_1438	YBR160W YDL155W YER008C YGL003C YGR092W YIL106W YJL187C YLR131C YMR001C YNL068C YPL209C YPR119W YPR120C YMR304W YNL298W
complex_1436	YBR160W YDL155W YER008C YGL003C YGR092W YJL187C YKL129C YMR001C YNL068C YNL102W YPR111W YPR119W YPR120C YIL106W YKL101W
complex_1797	YBL045C YCR065W YGR092W YBR160W YBL105C YGL003C YNL298W YDL155W YER165W YPR119W YIL106W YJL060W YJL187C YMR001C YPL151C
complex_1434	YBL105C YBR160W YER165W YGL003C YJL095W YOL100W YOR231W YPR119W YER008C YJL187C YMR001C YMR304W YJL060W YKR048C YPR165W
complex_1433	YAL005C YLR310C YBL016W YBL075C YLR362W YOR027W YPL141C YDL159W YGR040W YDL229W YDR477W YLL024C YPL106C YPL240C YJL138C
complex_1794	YAL005C YBL075C YLL024C YLR310C YPR119W YGR040W YLR362W YBR200W YBL016W YDL159W YGL158W YHR018C YLR113W YJL128C YNL209W
complex_1793	YBL045C YCR065W YMR001C YBL105C YOL100W YBR160W YGL003C YJL187C YNL102W YER165W YGR159C YPR119W YGR092W YIR005W YKL129C
complex_1430	YBR109C YGL106W YBR160W YNL298W YCL024W YJR076C YCR002C YDR507C YLR229C YDL225W YHR107C YHL007C YLR362W YKL129C YLR314C
complex_1791	YBR160W YER008C YGL003C YJL187C YMR001C YNL068C YNL298W YPL209C YPR119W YPR120C YCL024W YIL046W YKR048C YDR507C YMR304W
complex_2519	YAL005C YBL075C YJL128C YLL024C YLR310C YNL064C YOR027W YBL016W YDL159W YGR040W YLR362W YNR031C YCR073C YFL039C YMR022W
complex_2516	YCL011C YDL084W YDR432W YKL139W YNL004W YNL112W YPR191W YGL173C YHR086W YDR477W YER129W YPR054W YFL029C YFL039C YHR030C
complex_2515	YDL195W YGL019W YIL131C YNL112W YOR061W YER148W YFL039C YLR399C YOR039W YIL118W YOL004W YIL035C YOR326W YLR429W YPL204W
complex_2514	YBR066C YDL155W YDR146C YDR477W YMR001C YPR119W YBR160W YGL003C YLR131C YDR216W YIL106W YER028C YER129W YGL035C YGR092W
complex_2512	YBL105C YOL100W YDR432W YGR159C YIR001C YNL016W YOL123W YOR204W YPR119W YER165W YJL033W YNL317W YGL049C YGR162W YDR390C
complex_2873	YDL195W YGL019W YIL035C YIL131C YNL112W YER006W YDL031W YPL204W YIL118W YLR399C YOL004W YOR039W YOR326W YOL145C YOR061W
complex_2510	YBR160W YDL155W YDR212W YER129W YGL003C YGR092W YIL106W YMR001C YPR119W YPR120C YDR477W YGL137W YIL142W YKR036C YPL042C

complex_2870	YAR019C YBR160W YNL102W YPL209C YCR065W YDL155W YKL129C YDR146C YPR119W YGR092W YHL035C YIL106W YNL068C YPR111W YJR059W
complex_1789	YBL075C YLR310C YNL064C YNL298W YBR160W YBR200W YCR065W YHL007C YHR018C YJL187C YJR059W YKL129C YNR047W YPR119W YLR362W
complex_1787	YAL005C YDR172W YDR356W YER165W YNL209W YOL123W YBL045C YGR159C YBL105C YDL229W YPR119W YDR432W YOR204W YGL044C YPL106C
complex_1786	YBL105C YOR231W YPL140C YCR065W YHR030C YDL029W YHR102W YPR054W YHR086W YPR119W YPR191W YJL095W YKL129C YMR109W YNL161W
complex_1423	YBL045C YKL139W YOL123W YBL105C YOL100W YBR034C YGR159C YCL011C YDL084W YDR432W YPR119W YER165W YGL173C YOR204W YGL044C
complex_1420	YBL045C YKL139W YOL123W YBL105C YOL100W YPL151C YCL011C YDL084W YDR432W YPR119W YER165W YGL173C YGR159C YOR204W YJL060W
complex_548	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YPL151C YDL030W YDL208W YDR283C YPR178W YER013W YGL120C YMR240C
complex_543	YAL005C YBR155W YDL229W YDR477W YER081W YER165W YLR310C YNL007C YNL209W YOR222W YPL106C YDR356W YFL037W YEL030W YIL095W
complex_2509	YBR160W YGL003C YJR059W YNL068C YPR120C YDR212W YBR198C YJL106W YNL317W YPL115C YIL142W YJL187C YMR001C YPR119W YNL298W
complex_2508	YDR188W YDL047W YDR142C YGL137W YJL164C YNL317W YOR212W YPL203W YDR212W YDR075W YJL106W YKL166C YIL142W YJL014W YJR064W
complex_2507	YCR002C YDR218C YDR507C YHR107C YJR076C YDL225W YGR162W YMR116C YPR119W YHR013C YBR118W YHR023W YKL101W YMR001C YLR314C
complex_2506	YAL041W YOR212W YBR160W YBR200W YHL007C YJL187C YKL129C YNL298W YLR362W YDL029W YFL034C-B YHR030C YHR102W YNL161W YNL007C
complex_2505	YBR109C YGL019W YGR270W YOR039W YOR061W YBR160W YDR507C YER165W YIL035C YML010W YMR139W YGL254W YIL131C YML074C YOL145C
complex_2504	YAR019C YBR160W YIL112W YJL187C YNL102W YCR065W YDL155W YGR092W YKL129C YML064C YMR001C YPR119W YGR270W YIL106W YPR111W
complex_2865	YBL045C YKL095W YPL203W YDL101C YGL137W YKL166C YLR216C YHR086W YJL164C YHR135C YIL033C YMR226C YMR022W YLR347C YPL153C
complex_2864	YBR109C YGL019W YGR270W YOR039W YOR061W YGL254W YIL035C YML010W YML074C YHL027W YIL131C YJL056C YOL145C
complex_2501	YBL045C YAR019C YGR159C YDR432W YER165W YMR216C YOR204W YPR119W YDR477W YER129W YPL042C YGR092W YKR036C YGL137W YJL060W
complex_2863	YBL016W YIL169C YBL075C YLR362W YNL298W YPR111W YBR160W YKL129C YBR200W YDL159W YPR119W YGR040W YHL007C YHR018C YIL106W
complex_2861	YBR135W YBR160W YCR065W YNL161W YDL029W YKL129C YKL145W YDL155W YGR092W YDR146C YLR131C YPR119W YGR108W YHL007C YIL106W

complex_1417	YDR212W YBR160W YFL033C YGL116W YGL137W YHR135C YJL106W YJL164C YKL166C YNL317W YNL027W YIL033C YIL142W YNL093W YPL203W
complex_1779	YAR002C-A YAL007C YGL200C YLR026C YML012W YDL159W YER151C YLR208W YHR098C YJR048W YPR181C YIL109C YPL218W YNL049C YPR105C
complex_1776	YAL024C YBR160W YJL095W YBL105C YER165W YOL100W YOR231W YPR119W YCR065W YNR047W YDR432W YGR159C YPR191W YJR059W YMR036C
complex_1413	YBL045C YCR065W YOL100W YBL105C YBR160W YER165W YJL095W YMR001C YPL151C YPR119W YGL003C YJL187C YMR304W YHR030C YJL060W
complex_1775	YBR160W YCR065W YDL155W YGL003C YGR092W YKL129C YMR001C YNL102W YMR304W YIL106W YDL028C YPR111W YPR119W YJL187C YNL298W
complex_1412	YBR160W YLR210W YNL317W YDR188W YDR142C YGL137W YJL164C YKR036C YLL011W YDR212W YJL106W YGR092W YIL142W YJR064W YPL042C
complex_1774	YBR160W YDL029W YDR146C YCR065W YDL155W YDR216W YGL216W YPR119W YGR092W YHL007C YKL129C YIL106W YNL161W YKR095W YLR131C
complex_1411	YAL005C YLR310C YNL064C YBL016W YBL075C YLL024C YNL209W YPR119W YDL229W YDR356W YDR477W YPL106C YHR018C YLR362W YPL141C
complex_1773	YAR019C YGR092W YNL161W YBR160W YCR065W YKL129C YPR120C YDL155W YDR146C YLR131C YPR119W YHL007C YIL106W YNL068C YDL029W
complex_1410	YAR019C YGR092W YBL045C YCR065W YBR160W YGL003C YPR111W YDL155W YER165W YPR119W YMR304W YIL106W YJL060W YJL187C YMR001C
complex_1772	YBR160W YBR200W YCR065W YHL007C YJL187C YKL129C YMR001C YNL298W YPR119W YAL041W YGR152C YDR379W YLR229C YLR362W YOR127W
complex_539	YAL005C YDL229W YER081W YER165W YJR059W YLL024C YLR310C YNL007C YNL041C YNL209W YPL106C YPR119W YPR128C YBR160W YDR146C
complex_538	YAL032C YKL173W YLL036C YLR117C YLR424W YMR001C YMR213W YBL105C YDL030W YDR364C YLR441C YER013W YGL120C YMR240C YPL151C
complex_899	YCL024W YJL187C YDL087C YKL173W YDL208W YPR178W YDR235W YPR182W YER029C YMR001C YGL120C YHR086W YLR147C YNL147W YPL151C
complex_898	YAL032C YKL173W YLL036C YLR117C YLR424W YMR213W YDL101C YER013W YMR001C YGL120C YHL002W YJL074C YFL008W YNL250W YPL151C
complex_897	YAL005C YDL229W YER165W YLR310C YNL007C YNL209W YPR128C YBL105C YDR477W YOR244W YPR154W YER028C YPL106C YOL100W YPR112C
complex_893	YBL016W YLR362W YDL097C YDL007W YDR394W YGL048C YGR040W YHR027C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YDL159W
complex_890	YAL005C YLR310C YNL064C YOR027W YPL106C YBL075C YPL240C YDR477W YER028C YJR002W YLL024C YNL096C YPL081W YHR148W YNL075W
complex_2857	YBR160W YMR001C YCR065W YDL074C YFR031C YJL074C YOL069W YOR195W YDR356W YPR119W YFL008W YPR141C YIL144W YKL129C YLR086W

complex_2850	YER081W YBR155W YFL037W YOR061W YHR030C YJL034W YKL073W YHR079C YIL061C YOR254C YPL204W YNL027W
complex_1408	YEL030W YER081W YFL016C YIL061C YLR310C YNL161W YOR222W YHL007C YHR102W YHR030C YKL073W YJR045C YJL034W YNL007C YER036C
complex_1769	YAL005C YBR155W YCR091W YDL229W YDR477W YER081W YNR047W YBL075C YPR119W YBR160W YDR356W YER129W YLL024C YNL209W YPL106C
complex_1406	YAL041W YOR212W YBR160W YER008C YHL007C YJL187C YKL129C YNL298W YDL029W YMR304W YNL161W YJL095W YMR109W YLR229C YLR362W
complex_1768	YAL005C YLL024C YLR310C YLR362W YNL064C YOR027W YPL042C YBL075C YDL229W YPL240C YDR216W YNL298W YDR477W YHR018C YPL106C
complex_1405	YBR160W YGL003C YJL187C YNL102W YDL155W YKL129C YNL068C YGR092W YMR001C YPR119W YHL035C YIL106W YPR111W YNL298W YPR120C
complex_1403	YBR135W YPR120C YBR160W YDL155W YGL003C YGR108W YHR158C YJL187C YLR131C YMR001C YNL068C YNL102W YPR119W YDR146C YGR092W
complex_1764	YBL105C YOL100W YOR231W YPL151C YBR160W YCR065W YER165W YGR159C YKL025C YPR119W YJL060W YJL095W YMR109W YKL129C YDL029W
complex_1401	YBR160W YLR210W YDR188W YBR198C YDR142C YGR040W YLL011W YNL317W YOR212W YDR212W YDR075W YIL142W YJL106W YJR064W YJL014W
complex_1763	YAL005C YHR086W YLR310C YNL064C YPL106C YBL016W YHR018C YBL075C YPR119W YER029C YDR188W YGL254W YLL024C YNL209W YMR139W
complex_1761	YAL005C YLR310C YNL064C YPL106C YBL016W YBL075C YDL159W YGR040W YDL229W YDR356W YDR477W YLL024C YNL209W YLR362W YNL127W
complex_889	YAL041W YLR229C YNL298W YBR160W YDR507C YLR314C YMR001C YCL024W YCR002C YDL225W YHR107C YKL101W YJL187C YDL145C YJR076C
complex_888	YDL097C YDL007W YDL025C YDR394W YGL048C YHR027C YHR030C YKL145W YOR117W YOR259C YOR261C YDL147W YPL140C YJL095W YOR231W
complex_525	YAL005C YLR310C YNL308C YBL075C YGL070C YNL064C YOR027W YPL042C YPL240C YDL229W YDR477W YNL209W YPL106C YLL024C YPR054W
complex_886	YBR160W YCL024W YMR001C YNL298W YCR002C YDR507C YHR107C YJR076C YLR314C YDL225W YDR054C YKL101W YJL187C YKL129C YOL133W
complex_524	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YPL026C YHR030C YLR309C
complex_885	YAL032C YKL095W YKL173W YLR117C YMR213W YBR065C YDR364C YER013W YMR001C YFL017W-A YLR347C YPL153C YMR240C YPL151C YNL189W
complex_522	YAL005C YBL075C YBR155W YDL229W YGL070C YLL024C YLR310C YNL007C YNL209W YNL308C YPL106C YER107C YNL175C YDR490C YHR205W
complex_521	YAL005C YBL075C YBR155W YDR477W YER081W YFL016C YLL024C YLR310C YNL209W YOR027W YOR222W YPL106C YDL229W YEL030W YDL017W

complex_881	YER012W YER049W YGL011C YGR135W YJL001W YLL024C YML092C YMR314W YOL038W YOR362C YPR103W YER129W YDR477W YOR157C YMR308C
complex_880	YAL005C YER165W YNL308C YBR155W YDL229W YDR477W YLR310C YNL007C YPL106C YLL024C YFR010W YDL007W YMR116C YNL209W
complex_2843	YER165W YIL035C YJL164C YLR212C YPL031C YGL019W YIL131C YOR039W YOR061W YIL033C YFL033C YMR022W YKL166C YNL027W YPL203W
complex_2842	YCL011C YFL039C YNL004W YNL112W YPR119W YDL195W YGL019W YIL035C YIL131C YOR061W YIL118W YLR399C YOL004W YOR039W YOR326W
complex_2840	YCL011C YDL084W YDR432W YDR477W YER165W YKL139W YNL112W YDL192W YDL229W YAL005C YDR356W YFR002W YIL149C YKR095W YNL004W
complex_1755	YDL208W YKL173W YDR394W YDL029W YFL029C YDR283C YPR054W YHR030C YLR216C YPR191W YHR086W YLR147C YMR001C YNL147W YPR178W
complex_1753	YBL105C YPL151C YBR065C YMR001C YPR119W YBR160W YCR065W YNL102W YOL100W YOL123W YDR432W YGR159C YOR204W YER165W YKL025C
complex_1752	YBL105C YBR160W YER165W YJL095W YOL100W YOR231W YPL140C YPR119W YIL131C YKL129C YPR054W YDL029W YHR030C YPR191W YGL019W
complex_1751	YBL105C YBR160W YER165W YOL100W YPL151C YPR119W YBR233W YDR432W YGR159C YHR086W YIR001C YOR204W YGL049C YNL016W YGR162W
complex_519	YAL005C YBL075C YDL229W YER081W YER165W YLL024C YLR310C YNL064C YNL209W YOR027W YPR128C YBL016W YLR362W YNL041C YPL106C
complex_1750	YBL016W YBR200W YDL159W YLR362W YOR362C YBL075C YBR160W YHL007C YKL129C YJL187C YPR119W YGR040W YHR018C YGL137W YNL298W
complex_879	YBR160W YCL024W YGL003C YKL129C YMR001C YCR002C YDR507C YHR107C YNL298W YPR119W YGR092W YKL101W YJL187C YJR076C YLR314C
complex_878	YAL005C YBR155W YDL229W YDR356W YER081W YLL024C YLR310C YNL209W YDR146C YPL106C YDR477W YDL192W YPR161C YER165W YFL037W
complex_877	YAL005C YBR155W YER081W YLR310C YCL011C YDR432W YMR216C YDL229W YIL061C YOR254C YPL106C YPR128C YDR146C YJL034W YKL073W
complex_514	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YNL209W YOR185C YPR128C YDR477W YOL128C YER028C YPL106C YNL041C
complex_512	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YOR027W YPL106C YPR128C YBR160W YPR054W YDR146C YNL209W YNL041C
complex_510	YBR160W YGL048C YKL145W YDL025C YDL097C YDL007W YDR394W YEL037C YER012W YHR027C YOR117W YOR259C YPL096W YGR092W YNL016W
complex_2839	YBL045C YBR160W YCR065W YBL105C YER165W YIL033C YOL100W YPR119W YIL035C YJL164C YHR135C YMR022W YKL166C YNL027W YPL203W
complex_2838	YBR160W YBR200W YCR065W YHL007C YHR018C YJL187C YKL129C YMR001C YNL102W YNL298W YPR119W YHR064C YAR018C YIL046W YDR054C

complex_2835	YAR019C YGR092W YHR169W YPL042C YBR160W YDL155W YKL129C YNL068C YPR111W YCR065W YPR119W YDR146C YIL106W YKR036C YMR001C
complex_2832	YBL105C YBR160W YHR018C YJL095W YOL100W YOR231W YPR119W YBR109C YKL129C YCR065W YGR108W YER103W YDL029W YMR109W YNL298W
complex_2831	YBL105C YBR160W YJL095W YJL138C YOL100W YPR119W YCR065W YGL003C YER165W YGR159C YKL025C YJL060W YKL129C YMR109W YOR231W
complex_1745	YAL005C YBR085W YBR155W YER081W YFL016C YLR310C YNL007C YCR084C YDL101C YJL034W YKL073W YEL030W YNL161W YOR232W YPL153C
complex_1744	YBL105C YBR160W YER008C YGL003C YMR001C YJL187C YPL209C YDR432W YGR159C YOL123W YOR204W YPR119W YMR304W YER165W YOL100W
complex_1741	YAL005C YBL075C YJR032W YLL024C YLR310C YMR139W YNL007C YBL016W YDL159W YJL128C YLR362W YEL030W YGR040W YNR031C
complex_1740	YAL005C YDR172W YDL229W YDR432W YER165W YGR159C YOL123W YOR204W YPR119W YDR477W YNL209W YPL106C YER028C YLL024C YGL044C
complex_867	YAL005C YBL075C YBR155W YER081W YLR310C YOR027W YDL229W YDR477W YNL209W YGL158W YJR032W YPL240C YLL024C YPL106C YLR347C
complex_866	YAL032C YKL173W YLL036C YLR117C YLR424W YMR213W YPL151C YBL047C YPL153C YER013W YMR001C YGL120C YGR136W YJL074C YNL189W
complex_504	YDL007W YFR004W YDL097C YDR394W YGL048C YGR262C YKL145W YOR117W YOR259C YOR261C YDL147W YDL029W YJL008C YPL026C YLR180W
complex_503	YAL005C YBR085W YER107C YER165W YLL016W YLR310C YNL064C YOR027W YPL106C YBL075C YDL108W YDL155W YDR146C YLL024C YLR113W
complex_864	YAL005C YER081W YER165W YHR030C YLL024C YLR310C YOR027W YOR254C YPL106C YPL140C YBL105C YJL034W YKL073W YJL095W YNL027W
complex_502	YAL005C YBR155W YDL229W YDR356W YDR477W YGL070C YLL024C YLR310C YNL007C YNL209W YNL308C YPL106C YEL030W YNL175C YML085C
complex_863	YAL005C YBR085W YBR155W YER081W YIR005W YJL141C YLR310C YNL007C YNL209W YDR146C YEL030W YHR064C YLL024C YDR477W YNL161W
complex_501	YAL005C YCL011C YDL229W YLR310C YNL007C YNL209W YPR128C YDR432W YER165W YKL139W YDR477W YER028C YPL106C YNL004W YNL041C
complex_2828	YBR109C YGL019W YGR270W YOR039W YOR061W YOR326W YGL254W YIL118W YIL131C YML010W YML074C YIL035C YNL189W YOL145C
complex_2827	YBL045C YPR054W YPR191W YDL017W YDL029W YHR030C YPL140C YDL160C YDR394W YKL073W YOR027W YGL137W YMR216C YJL095W YPR178W
complex_2825	YAL005C YBL105C YBL045C YBR160W YCR065W YDL108W YLR113W YDR477W YER129W YGL158W YER165W YPR119W YHR018C YKL129C YOL100W
complex_2821	YBL045C YCR065W YNL298W YBR133C YER165W YHL007C YJL187C YBR160W YBL105C YDR054C YPR119W YGR040W YIL046W YLR362W YOL100W

complex_1739	YBL030C YGL137W YDR188W YHR135C YJL106W YNL317W YOR212W YPL203W YDR212W YIL142W YJL164C YIL033C YNL027W YKL166C YNL093W
complex_1738	YBR160W YDL029W YCR065W YDL155W YGR092W YIL106W YNL161W YNL298W YPR119W YJL187C YMR001C YKL129C YLR131C YOR127W YPR111W
complex_1737	YBL045C YGR159C YDR432W YER165W YHR086W YIL061C YIR001C YJL033W YKR095W YNL016W YOR204W YPR119W YGL049C YGR162W YDR235W
complex_1736	YBL075C YNL298W YBR160W YCR065W YHR018C YJL187C YKL129C YNL102W YPR119W YBR200W YDR054C YHL007C YIL046W YLR362W YMR001C
complex_1733	YBL105C YER008C YOL100W YPL151C YBR065C YMR001C YPR119W YBR160W YCR065W YGL003C YJL187C YNL102W YER165W YKL025C YGL094C
complex_1730	YBL045C YCR065W YPR054W YPR191W YBR160W YDL108W YLR096W YNL102W YDR432W YER165W YKL139W YPR119W YFL029C YGL137W YHR030C
complex_857	YAL005C YDR477W YER081W YIL061C YLL024C YNL209W YOR027W YOR061W YOR254C YPL106C YDL229W YDR146C YJL034W YKL073W YHR079C
complex_856	YAL005C YBL075C YIR005W YLR310C YNL064C YOR027W YPR119W YPR128C YAR018C YHR064C YDR146C YLL024C YER103W YNL135C YOR319W
complex_854	YBR160W YGL003C YJL187C YMR001C YNL298W YCL024W YCR002C YDL225W YDR507C YHR107C YKL101W YNL064C YJR076C YLR314C YBL075C
complex_853	YAL005C YER165W YLL016W YLR310C YNL064C YOR027W YPL106C YBL016W YLR362W YBL075C YBR160W YDL159W YGR040W YDR146C YLL024C
complex_850	YAL005C YER081W YER165W YLR310C YNL007C YOR185C YPR128C YDL229W YDR477W YNL041C YPL106C YNL209W YER028C YLR131C YOL128C
complex_2817	YCL011C YDL084W YDR432W YFL039C YGL008C YKL139W YNL004W YNL112W YPR191W YOL123W YFL029C YNL138W YHR030C YPR054W YJL081C
complex_2815	YBL105C YBR160W YER165W YJL095W YOL100W YPR119W YCR065W YDR146C YDR432W YPL263C YGR159C YOR204W YKL129C YKR095W YOR231W
complex_2814	YAL021C YCR093W YGR092W YOR027W YPL042C YBR160W YDL145C YDR394W YDL007W YGL048C YKL145W YOR117W YOR259C YEL037C YPL096W
complex_2810	YAL024C YNR047W YBL045C YCR065W YBR160W YBL105C YCR091W YGL003C YJL060W YJR059W YKL116C YMR036C YPR119W YER165W YOL100W
complex_1726	YBR109C YGL019W YGR270W YOR039W YOR061W YGL254W YIL035C YIL118W YIL131C YML010W YML074C YPL153C YHR086W YOL145C YDL101C
complex_1721	YBL075C YLR362W YNL064C YNL298W YBR160W YJL187C YBR200W YPR119W YHL007C YKL129C YHL035C YPR120C YHR018C YMR001C YNL068C
complex_849	YBR094W YPL240C YBR155W YEL037C YDL097C YDL007W YDR394W YGL048C YHR027C YKL145W YOR259C YOR261C YDL147W YGR123C YHR037W
complex_846	YAL005C YLR310C YNL308C YBL075C YGL070C YNL064C YOR027W YPL042C YDL229W YDR477W YER165W YGR159C YNL209W YPL106C YLL024C

complex_842	YBR160W YDR507C YGR092W YMR001C YCL024W YCR002C YDL225W YGL116W YIL112W YKL101W YHR107C YNL298W YJL187C YJR076C YLR314C
complex_841	YAL005C YBL075C YLR310C YNL064C YOR027W YPL106C YPL240C YBL016W YNL298W YGR040W YDL159W YHR018C YLR362W YDR477W YLL024C
complex_2805	YAL005C YBL075C YLR310C YNL064C YPL106C YPR119W YAL029C YBL016W YDR477W YDR507C YMR139W YER165W YLL024C YNL209W YOR027W
complex_2804	YCL011C YDL084W YDR432W YKL139W YNL112W YPR119W YKL210W YDL175C YIL079C YGL173C YGR159C YOL123W YOR204W YFL039C YNL004W
complex_2803	YBR160W YBR200W YCR065W YER129W YGL035C YJL187C YKL129C YNL298W YPR119W YLR362W YDR477W YHR018C YHL007C YNL209W YJR059W
complex_2802	YBL016W YDL159W YBR160W YAL041W YBR200W YHL007C YJL187C YKL129C YNL298W YOR127W YLR229C YCR073C YJL128C YDR054C YLR362W
complex_2801	YBL075C YHL007C YBR160W YCR065W YCR088W YHR018C YJL187C YKL129C YPR119W YBR200W YCR091W YDL029W YLR362W YNL298W YNR047W
complex_1718	YBR160W YGL003C YJL187C YLR131C YMR001C YDL155W YNL161W YDR054C YER165W YPR119W YMR304W YGR092W YNL298W YIL046W YJL060W
complex_1714	YBR160W YMR001C YNL298W YOR332W YCL024W YCR002C YDR507C YHR107C YLR229C YDL225W YIL112W YKL101W YLR069C YJR076C YLR314C
complex_1713	YDL017W YKL166C YDL137W YDL192W YDR358W YHR108W YDR477W YIL033C YLL039C YGL137W YLR216C YHR135C YMR022W YJL164C YPL203W
complex_1711	YAL041W YBR200W YHL007C YLR229C YNL298W YBR031W YBR160W YLR362W YOR127W YBL016W YCR065W YPR119W YDL159W YJL187C YKL129C
complex_831	YBR160W YDR507C YLR314C YMR001C YCL024W YCR002C YDL225W YHR107C YNL298W YDL029W YFR027W YKL101W YJL187C YJR076C YKL129C
complex_830	YAL005C YBL016W YBL075C YBR085W YER165W YLL024C YLR310C YNL064C YOR027W YOR388C YEL030W YLR362W YJL128C YFL037W
complex_1707	YAL005C YLR310C YMR104C YNL007C YBL016W YDL229W YLL024C YPL106C YDR477W YKL126W YDR490C YHR018C YHR205W YPR119W YNL209W
complex_826	YBR160W YGL048C YKL145W YDL097C YDL007W YDR394W YEL037C YER012W YHR027C YHR030C YOR117W YOR259C YKL073W YNL016W YOR208W
complex_824	YAL005C YDL229W YER081W YER165W YLL024C YLR310C YNL007C YOR185C YPL106C YPR128C YDR146C YNL209W YNL041C YOL128C YPL153C
complex_823	YAL005C YBL075C YBR085W YER165W YLL024C YLR310C YNL007C YOR027W YDL159W YLR362W YER036C YLR061W YNL041C YNL064C YPL106C
complex_822	YAL017W YLR117C YAL032C YKL173W YLL036C YLR424W YMR213W YDL030W YER013W YMR001C YGL120C YGL174W YMR240C YOL045W YPL151C
complex_817	YBL075C YAL005C YER081W YFL016C YLR310C YBR155W YDL229W YDR356W YDR477W YPL106C YLL024C YNL209W YEL030W YIL095W YOR185C

complex_815	YEL030W YER081W YFL016C YIL035C YIL061C YLR310C YNL308C YOR232W YIL033C YJR045C YLL024C YLR369W YJL164C YPL203W YNL027W
complex_808	YAL005C YER081W YER165W YLR310C YNL007C YNL209W YPL106C YPR128C YDL229W YGL158W YNL041C YDR477W YER028C YER129W YGL035C
complex_807	YDL087C YKL173W YDL208W YPR178W YDR235W YPR182W YER029C YMR001C YMR213W YPL151C YHR086W YML046W YIL061C YLR147C YNL147W
complex_805	YAL005C YDR477W YER165W YGL254W YLL024C YNL007C YNL209W YOR027W YPR119W YCR091W YNR047W YDL229W YPL106C YDR146C YER103W
complex_801	YAL005C YBR155W YDR477W YER165W YIL074C YLL024C YLR310C YNL007C YPL106C YPR128C YEL030W YER129W YER028C YKL073W YFL037W
complex_800	YBR160W YDL025C YGL048C YGR092W YHR027C YKL145W YDL097C YDL007W YDR394W YHR030C YOR117W YOR259C YOR261C YDL147W YLR096W
complex_4	YDL029W YDR394W YOR259C YDL097C YDL007W YEL037C YFR004W YGL048C YGR262C YHR027C YKL145W YOR117W YOR261C YDL147W YGR092W
complex_0	YBL026W YER112W YER146W YDL087C YKL173W YDR378C YJL124C YJR022W YLR275W YNL147W YPR178W YHR086W YPR182W YLR147C YOR159C

Supplementary Table 8. Novel human predicted human protein interactions.

Human		Yeast	
NP_004517	NP_006730	YBL023C	YLR274W
NP_002096	NP_874369	YDR225W	YOR244W
NP_001782	NP_056461	YGR152C	YLR229C
NP_060561	NP_996662	YBL071W-A	YPL086C
NP_001734	NP_065178	YBR109C	YJR065C
NP_001249	NP_001818	YBR135W	YBR160W
NP_006243	NP_006588	YAL005C	YDR477W
NP_001354	NP_127460	YHR089C	YLR175W
NP_001354	NP_008974	YCL059C	YLR175W
NP_031381	NP_036382	YOR101W	YPL240C
NP_002567	NP_006752	YDR099W	YHL007C
NP_002097	NP_003698	YDR190C	YOL012C
NP_006436	NP_037417	YHR165C	YNR053C
NP_006157	NP_055038	YBL021C	YOR358W
NP_000928	NP_689407	YDL140C	YPL204W
NP_000958	NP_002931	YDR091C	YOR063W
NP_000971	NP_002701	YER133W	YMR242C
NP_002778	NP_002783	YML092C	YOL038W
NP_054753	NP_853551	YJL115W	YJR068W
NP_002097	NP_003510	YDR224C	YOL012C
NP_004955	NP_061944	YNL097C	YNL330C
NP_003698	NP_006653	YDR190C	YDR334W
NP_002795	NP_006494	YDR394W	YOR117W
NP_002098	NP_003510	YBR010W	YDR224C
NP_068803	NP_115572	YBR009C	YGL150C
NP_000928	NP_006225	YDL140C	YOL005C
NP_002085	NP_004721	YBR143C	YDR172W
NP_001002	NP_008974	YCL059C	YOR096W
NP_000975	NP_031381	YOL127W	YPL240C
NP_001249	NP_003494	YBR160W	YDL017W
NP_001818	NP_002794	YBR135W	YKL145W
NP_001406	NP_056988	YAL035W	YER025W
NP_001092	NP_001403	YFL039C	YMR260C
NP_001485	NP_004152	YER136W	YFL038C
NP_002781	NP_002788	YGR253C	YPR103W
NP_002097	NP_003185	YER148W	YOL012C
NP_002701	NP_004209	YER031C	YER133W
NP_004651	NP_056175	YJL050W	YOR204W
NP_002147	NP_031381	YLR259C	YPL240C
NP_000928	NP_001249	YBR160W	YDL140C
NP_002097	NP_006653	YDR334W	YOL012C
NP_008974	NP_055568	YCL059C	YPL217C
NP_001020	NP_036454	YER131W	YER146W
NP_000958	NP_002077	YOR063W	YPR154W

NP_001015	NP_008974	YCL059C	YKR057W
NP_006588	NP_031381	YAL005C	YPL240C
NP_001485	NP_004628	YER136W	YML001W
NP_002098	NP_068803	YBR009C	YBR010W
NP_003185	NP_054753	YER148W	YJL115W
NP_003185	NP_006657	YER148W	YPL235W
NP_002788	NP_057067	YBR082C	YPR103W
NP_003510	NP_068803	YBR009C	YDR224C
NP_008986	NP_060552	YOR116C	YOR207C
NP_057078	NP_733779	YDR328C	YEL051W
NP_002701	NP_004949	YER133W	YKL203C
NP_002779	NP_002782	YGL011C	YOR362C
NP_001092	NP_002097	YFL039C	YOL012C
NP_002788	NP_003327	YGL058W	YPR103W
NP_002496	NP_006157	YBL021C	YGL237C
NP_004209	NP_031381	YER031C	YPL240C
NP_057067	NP_057560	YBR082C	YDL008W
NP_004388	NP_061874	YDL160C	YGL173C
NP_002780	NP_002788	YGR135W	YPR103W
NP_001485	NP_942599	YER136W	YLR262C
NP_001006	NP_008974	YBR048W	YCL059C
NP_002866	NP_003570	YER095W	YGL163C
NP_002379	NP_006730	YEL032W	YLR274W
NP_004222	NP_057078	YEL051W	YGR020C
NP_006243	NP_066289	YDR477W	YLL039C
NP_003698	NP_115572	YDR190C	YGL150C
NP_002782	NP_002783	YGL011C	YOL038W
NP_002780	NP_005866	YGR135W	YNL244C
NP_002786	NP_002790	YER094C	YOR157C
NP_002096	NP_115572	YDR225W	YGL150C
NP_002096	NP_003698	YDR190C	YDR225W
NP_003907	NP_115882	YLR170C	YPL259C
NP_000928	NP_003325	YDL140C	YKL210W
NP_054753	NP_852136	YJL115W	YOL094C
NP_000958	NP_002701	YER133W	YOR063W
NP_005338	NP_037468	YJL034W	YLR378C
NP_001010	NP_002701	YER133W	YJL190C
NP_002778	NP_002781	YGR253C	YML092C
NP_002778	NP_002790	YML092C	YOR157C
NP_000976	NP_037417	YKL180W	YNR053C
NP_000039	NP_031381	YHR018C	YPL240C
NP_006588	NP_008965	YAL005C	YNL007C
NP_005796	NP_037468	YFR004W	YLR378C
NP_001427	NP_219484	YDL014W	YNL075W
NP_000928	NP_066951	YDL140C	YOR210W
NP_002098	NP_003327	YBR010W	YGL058W
NP_002779	NP_002788	YOR362C	YPR103W
NP_004209	NP_055223	YER031C	YKR068C

NP_002902	NP_004387	YMR080C	YNL112W
NP_002796	NP_008882	YBR198C	YGL048C
NP_004160	NP_036454	YER146W	YLR058C
NP_004955	NP_005720	YDR155C	YNL330C
NP_000282	NP_031381	YCR012W	YPL240C
NP_001681	NP_733779	YDL185W	YDR328C
NP_002100	NP_031381	YPL240C	YPR033C
NP_002777	NP_002783	YMR314W	YOL038W
NP_001340	NP_031381	YLL018C	YPL240C
NP_004152	NP_055223	YFL038C	YKR068C
NP_002778	NP_002780	YGR135W	YML092C
NP_057394	NP_060552	YDR045C	YOR207C
NP_002794	NP_002796	YGL048C	YKL145W
NP_003185	XP_378195	YER148W	YPL122C
NP_002098	NP_054753	YBR010W	YJL115W
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NP_001008	NP_008974	YCL059C	YDR064W
NP_002660	NP_003901	YCR063W	YPL151C
NP_002567	NP_003510	YDR224C	YHL007C
NP_002085	NP_006588	YAL005C	YDR172W
NP_001002	NP_996662	YBL071W-A	YOR096W
NP_002778	NP_002782	YGL011C	YML092C
NP_005991	NP_006078	YFL037W	YML085C
NP_000998	NP_008974	YCL059C	YHR203C
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NP_004628	NP_031381	YML001W	YPL240C
NP_002559	NP_056175	YER165W	YJL050W
NP_006004	NP_037417	YLR075W	YNR053C
NP_001684	NP_733779	YBR127C	YDR328C
NP_002931	NP_036555	YDR091C	YIL133C
NP_002096	NP_006653	YDR225W	YDR334W
NP_002931	NP_877578	YDR091C	YML063W
NP_000652	NP_003185	YER148W	YNL067W
NP_003185	NP_003510	YDR224C	YER148W
NP_001734	NP_055038	YBR109C	YOR358W
NP_031381	NP_060734	YPL207W	YPL240C
NP_006383	NP_008974	YCL059C	YLR197W
NP_002779	NP_002783	YOL038W	YOR362C
NP_000958	NP_037417	YNR053C	YOR063W
NP_031381	NP_689926	YGL022W	YPL240C
NP_001000	NP_008974	YCL059C	YJR123W
NP_002779	NP_002781	YGR253C	YOR362C
NP_002780	NP_002783	YGR135W	YOL038W
NP_002945	NP_009057	YDL126C	YLR167W
NP_006436	XP_498188	YHR165C	YKL152C
NP_000963	NP_002931	YDR091C	YLL045C
NP_068803	NP_874369	YBR009C	YOR244W
NP_001681	NP_001685	YDL185W	YEL027W

NP_002796	NP_005866	YGL048C	YNL244C
NP_001681	NP_004222	YDL185W	YGR020C
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NP_000929	NP_066951	YOR151C	YOR210W
NP_000996	NP_008974	YCL059C	YNL178W
NP_000975	NP_006089	YMR116C	YOL127W
NP_031381	NP_055223	YKR068C	YPL240C
NP_009057	NP_066289	YDL126C	YLL039C
NP_002660	NP_006436	YHR165C	YPL151C
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NP_001734	NP_005796	YBR109C	YFR004W
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NP_055063	NP_733779	YDR328C	YOL133W
NP_003510	NP_115572	YDR224C	YGL150C
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NP_006322	NP_008974	YCL059C	YLR186W
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NP_000113	NP_031381	YIL143C	YPL240C
NP_000967	NP_006004	YEL054C	YLR075W
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NP_002077	NP_002783	YOL038W	YPR154W
NP_001092	NP_874369	YFL039C	YOR244W
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NP_006386	NP_113600	YBL078C	YHR171W

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NP_003510	NP_031381	YDR224C	YPL240C
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NP_001249	NP_060691	YBR160W	YIL106W
NP_000265	NP_031381	YLR438W	YPL240C
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NP_006436	NP_036454	YER146W	YHR165C
NP_002777	NP_002778	YML092C	YMR314W
NP_002559	NP_006588	YAL005C	YER165W
NP_001677	NP_004037	YBL099W	YJR121W
NP_001354	NP_031381	YLR175W	YPL240C
NP_000975	NP_008974	YCL059C	YOL127W
NP_000929	NP_068809	YOR151C	YPR187W
NP_002098	NP_006243	YBR010W	YDR477W
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NP_002096	NP_068803	YBR009C	YDR225W
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NP_003185	NP_031381	YER148W	YPL240C
NP_001249	NP_002379	YBR160W	YEL032W
NP_000928	NP_000929	YDL140C	YOR151C
NP_004152	NP_004209	YER031C	YFL038C
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NP_852136	NP_853551	YJR068W	YOL094C
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NP_005434	NP_031381	YKL001C	YPL240C
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NP_003325	NP_057067	YBR082C	YKL210W
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NP_001485	NP_057614	YER136W	YFL005W
NP_055288	NP_689407	YPL204W	YPL266W
NP_001734	NP_057177	YBR109C	YGR034W
NP_006421	NP_031381	YDL143W	YPL240C
NP_036565	NP_116147	YMR288W	YPR094W
NP_001092	NP_003698	YDR190C	YFL039C
NP_002778	NP_002795	YML092C	YOR117W
NP_001010	NP_008974	YCL059C	YJL190C
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NP_031381	NP_477515	YER100W	YPL240C
NP_004152	NP_004573	YFL038C	YPR176C
NP_006653	NP_006657	YDR334W	YPL235W
NP_000969	NP_003185	YER117W	YER148W

NP_004153	NP_060242	YOR070C	YOR089C
NP_004651	NP_127460	YHR089C	YOR204W
NP_004068	NP_005909	YKL085W	YNR001C
NP_004651	NP_061874	YGL173C	YOR204W
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NP_031381	NP_116045	YMR128W	YPL240C
NP_002779	NP_005866	YNL244C	YOR362C
NP_001406	NP_067000	YBL026W	YER025W
NP_001734	NP_002781	YBR109C	YGR253C
NP_001092	NP_006657	YFL039C	YPL235W
NP_002795	NP_002797	YOR117W	YOR259C
NP_001427	NP_008974	YCL059C	YDL014W
NP_001249	NP_001779	YBR160W	YLR314C
NP_002085	NP_003185	YDR172W	YER148W
NP_001001	NP_036454	YER146W	YPL090C
NP_002777	NP_002779	YMR314W	YOR362C
NP_001485	NP_004209	YER031C	YER136W
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NP_002777	NP_002788	YMR314W	YPR103W
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NP_002794	NP_005796	YFR004W	YKL145W
NP_001427	NP_006383	YDL014W	YLR197W
NP_006422	NP_110379	YDR212W	YIL142W
NP_001403	NP_056988	YAL035W	YMR260C
NP_000115	NP_000391	YER171W	YJR035W
NP_002788	NP_002796	YGL048C	YPR103W
NP_000959	NP_008974	YBR031W	YCL059C
NP_000987	NP_002701	YER133W	YOR234C
NP_001782	NP_066289	YLL039C	YLR229C
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NP_001249	NP_006236	YBR160W	YOR014W
NP_000981	NP_037417	YGL103W	YNR053C
NP_005709	NP_065178	YJR065C	YKL013C
NP_004651	NP_689407	YOR204W	YPL204W
NP_006316	NP_006588	YAL005C	YLR293C
NP_031381	NP_722540	YDR265W	YPL240C
NP_002778	NP_002779	YML092C	YOR362C
NP_004999	NP_006383	YEL026W	YLR197W
NP_002777	NP_542165	YDL084W	YMR314W
NP_002795	NP_005796	YFR004W	YOR117W
NP_002783	NP_002788	YOL038W	YPR103W
NP_001249	NP_002567	YBR160W	YHL007C
NP_000113	NP_000391	YER171W	YIL143C
NP_004628	NP_060242	YML001W	YOR070C

NP_000928	NP_003327	YDL140C	YGL058W
NP_000928	XP_049380	YDL140C	YHR119W
NP_002496	NP_055038	YGL237C	YOR358W
NP_002097	NP_006657	YOL012C	YPL235W
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NP_031381	NP_057501	YPL059W	YPL240C
NP_001092	NP_689996	YDL178W	YFL039C
NP_002778	NP_002794	YKL145W	YML092C
NP_001249	NP_002796	YBR160W	YGL048C
NP_031381	NP_056492	YFR024C-A	YPL240C
NP_003185	NP_808227	YER148W	YOR061W
NP_000391	XP_378195	YER171W	YPL122C
NP_001406	NP_036454	YER025W	YER146W
NP_001092	NP_031381	YFL039C	YPL240C
NP_002622	NP_031381	YHR183W	YPL240C
NP_000928	NP_068809	YDL140C	YPR187W
NP_006750	NP_031381	YKL035W	YPL240C
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NP_002786	NP_002788	YER094C	YPR103W
NP_004949	NP_463460	YKL203C	YNL135C
NP_031381	NP_733779	YDR328C	YPL240C
NP_001354	NP_001427	YDL014W	YLR175W
NP_002788	NP_002790	YOR157C	YPR103W
NP_031381	NP_057291	YLR277C	YPL240C
NP_002796	NP_006494	YDR394W	YGL048C
NP_003185	NP_055288	YER148W	YPL266W
NP_002701	NP_057291	YER133W	YLR277C
NP_000998	NP_002931	YDR091C	YHR203C
NP_061874	NP_067000	YBL026W	YGL173C
NP_006657	NP_115572	YGL150C	YPL235W
NP_002037	NP_031381	YGR192C	YPL240C
NP_001427	NP_127460	YDL014W	YHR089C
NP_002701	NP_004332	YER133W	YJL130C
NP_002096	NP_003510	YDR224C	YDR225W
NP_001092	NP_115572	YFL039C	YGL150C
NP_002736	NP_031381	YGR040W	YPL240C
NP_001024	NP_067000	YBL026W	YIL066C
NP_001374	NP_996662	YBL071W-A	YIL103W
NP_000959	NP_002931	YBR031W	YDR091C
NP_005713	NP_065178	YDL029W	YJR065C
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NP_031381	NP_079272	YLR069C	YPL240C
NP_000113	XP_378195	YIL143C	YPL122C
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NP_003185	NP_006078	YER148W	YFL037W
NP_004152	NP_060242	YFL038C	YOR070C
NP_001485	NP_004153	YER136W	YOR089C

NP_002098	NP_115572	YBR010W	YGL150C
NP_008974	NP_116045	YCL059C	YMR128W
NP_001249	NP_002794	YBR160W	YKL145W
NP_061118	NP_127460	YHR072W-A	YHR089C
NP_001003	NP_002931	YDR091C	YER102W
NP_002783	NP_002794	YKL145W	YOL038W

Supplementary Table 9. Novel GO functional predictions for yeast proteins.

protein	GO prediction	p-value	GO annotation
YBR276C	GO:0009059	9.28E-07	macromolecule biosynthesis
YDR494W	GO:0050791	1.01E-06	regulation of physiological process
YDR509W	GO:0051276	1.15E-06	chromosome organization and biogenesis
YEL024W	GO:0006403	0	RNA localization
YEL066W	GO:0050791	1.10E-06	regulation of physiological process
YHR036W	GO:0006403	0	RNA localization
YKL157W	GO:0050791	1.01E-06	regulation of physiological process
YLR120C	GO:0016070	7.48E-07	RNA metabolism
YMR237W	GO:0016070	7.48E-07	RNA metabolism
YOR128C	GO:0051276	1.15E-06	chromosome organization and biogenesis
YPL276W	GO:0050791	1.01E-06	regulation of physiological process
YPR048W	GO:0050791	8.79E-07	regulation of physiological process
YHR020W	GO:0007049	1.35E-07	cell cycle
YPR086W	GO:0009058	4.84E-08	biosynthesis
YER092W	GO:0051276	1.07E-06	chromosome organization and biogenesis
YGL174W	GO:0016070	2.71E-07	RNA metabolism
YIR018W	GO:0051276	1.15E-06	chromosome organization and biogenesis
YKL205W	GO:0009059	9.10E-07	macromolecule biosynthesis
YLR215C	GO:0009059	9.10E-07	macromolecule biosynthesis
YMR057C	GO:0016070	2.71E-07	RNA metabolism
YBR287W	GO:0051276	1.14E-06	chromosome organization and biogenesis
YDR256C	GO:0009056	5.28E-12	catabolism
YDR504C	GO:0009058	5.72E-07	biosynthesis
YBL015W	GO:0007049	1.40E-07	cell cycle
YDL072C	GO:0016043	8.70E-08	cell organization and biogenesis
YDL135C	GO:0051301	0	cell division
YER083C	GO:0042254	4.30E-07	ribosome biogenesis and assembly
YGL234W	GO:0007049	1.40E-07	cell cycle
YJL098W	GO:0050791	2.10E-07	regulation of physiological process
YJR091C	GO:0051301	0	cell division
YNL059C	GO:0051276	1.07E-06	chromosome organization and biogenesis
YOR174W	GO:0050791	1.46E-07	regulation of physiological process
YOR298W	GO:0007049	1.40E-07	cell cycle
YPR017C	GO:0007028	4.03E-07	cytoplasm organization and biogenesis
YGL081W	GO:0007028	7.68E-08	cytoplasm organization and biogenesis
YGR184C	GO:0044257	8.65E-12	cellular protein catabolism
YJL031C	GO:0051179	1.62E-07	localization
YPR176C	GO:0051179	1.62E-07	localization
YLR076C	GO:0044248	2.92E-11	cellular catabolism
YDR271C	GO:0016043	1.10E-06	cell organization and biogenesis
YJR082C	GO:0007028	1.95E-08	cytoplasm organization and biogenesis
YKR021W	GO:0016043	1.10E-06	cell organization and biogenesis
YLR241W	GO:0016043	2.05E-08	cell organization and biogenesis
YNL040W	GO:0016043	2.05E-08	cell organization and biogenesis
YPL177C	GO:0044257	8.65E-12	cellular protein catabolism

Q0032	GO:0007028	3.74E-09	cytoplasm organization and biogenesis
YBL025W	GO:0044257	1.07E-11	cellular protein catabolism
YBR204C	GO:0044248	5.12E-13	cellular catabolism
YBR272C	GO:0044248	3.66E-12	cellular catabolism
YDR489W	GO:0008380	3.95E-07	RNA splicing
YHR161C	GO:0008380	3.95E-07	RNA splicing
YIL085C	GO:0007028	4.80E-09	cytoplasm organization and biogenesis
YIL131C	GO:0009058	1.25E-08	biosynthesis
YLR325C	GO:0007028	4.80E-09	cytoplasm organization and biogenesis
YLR356W	GO:0007028	1.93E-08	cytoplasm organization and biogenesis
YMR108W	GO:0044257	7.72E-11	cellular protein catabolism
YNL311C	GO:0044248	3.66E-12	cellular catabolism
YPR028W	GO:0051179	8.11E-10	localization
YHL030W	GO:0044248	3.34E-10	cellular catabolism
YDR341C	GO:0008380	6.17E-07	RNA splicing
YGL216W	GO:0008380	6.17E-07	RNA splicing
YHR143W-A	GO:0050791	2.99E-08	regulation of physiological process
YIL025C	GO:0050791	2.99E-08	regulation of physiological process
YLR016C	GO:0008380	6.17E-07	RNA splicing
YER044C-A	GO:0008380	6.60E-07	RNA splicing
YER145C	GO:0044248	2.46E-10	cellular catabolism
YGR061C	GO:0008380	3.95E-07	RNA splicing
YJR021C	GO:0008380	6.60E-07	RNA splicing
YLR386W	GO:0008380	3.95E-07	RNA splicing
YMR133W	GO:0008380	6.60E-07	RNA splicing
YMR154C	GO:0050791	1.69E-07	regulation of physiological process
YPR180W	GO:0044248	2.46E-10	cellular catabolism
YDR213W	GO:0008380	3.95E-07	RNA splicing
YIL148W	GO:0009056	3.82E-10	catabolism
YMR176W	GO:0008380	3.95E-07	RNA splicing
YNR059W	GO:0009056	3.82E-10	catabolism
YDR273W	GO:0044248	2.80E-10	cellular catabolism
YMR032W	GO:0016043	5.35E-09	cell organization and biogenesis
YMR039C	GO:0006379	3.38E-14	mRNA cleavage
YMR316C-B	GO:0006379	3.38E-14	mRNA cleavage
YNL127W	GO:0016070	8.30E-08	RNA metabolism
YBL010C	GO:0008380	3.95E-07	RNA splicing
YBR096W	GO:0044248	3.33E-10	cellular catabolism
YGR052W	GO:0007059	0	chromosome segregation
YHR156C	GO:0007049	1.35E-07	cell cycle
YIL034C	GO:0044248	3.33E-10	cellular catabolism
YPL060W	GO:0007059	0	chromosome segregation
YBR082C	GO:0007059	0	chromosome segregation
YHR191C	GO:0050896	5.50E-08	response to stimulus
YKL034W	GO:0007059	0	chromosome segregation
YBR245C	GO:0050791	4.98E-09	regulation of physiological process
YDL044C	GO:0007059	0	chromosome segregation
YDR121W	GO:0007049	1.35E-07	cell cycle

YIL007C	GO:0044248	2.80E-10	cellular catabolism
YKR001C	GO:0050791	4.98E-09	regulation of physiological process
YLL051C	GO:0007059	0	chromosome segregation
YNL215W	GO:0051276	7.15E-08	chromosome organization and biogenesis
YOL130W	GO:0008380	1.72E-07	RNA splicing
YOR253W	GO:0044248	2.10E-10	cellular catabolism
YKR024C	GO:0044248	3.13E-10	cellular catabolism
YLR024C	GO:0044248	2.80E-10	cellular catabolism
YLR390W	GO:0007049	1.24E-07	cell cycle
YMR181C	GO:0007049	1.24E-07	cell cycle
YOL076W	GO:0044248	3.13E-10	cellular catabolism
YBL091C	GO:0007049	1.35E-07	cell cycle
YCL042W	GO:0007049	1.35E-07	cell cycle
YNL175C	GO:0007028	2.75E-09	cytoplasm organization and biogenesis
YGL251C	GO:0016070	8.30E-08	RNA metabolism
YMR092C	GO:0007059	0	chromosome segregation
YNL176C	GO:0007059	0	chromosome segregation
YBR086C	GO:0008380	3.95E-07	RNA splicing
YDR113C	GO:0008054	0	cyclin catabolism
YPR052C	GO:0006368	4.34E-13	RNA elongation from Pol II promoter
YDL237W	GO:0051276	1.77E-08	chromosome organization and biogenesis
YAR042W	GO:0016043	7.98E-08	cell organization and biogenesis
YFL039C	GO:0051276	4.37E-09	chromosome organization and biogenesis
YLR397C	GO:0016043	7.98E-08	cell organization and biogenesis
YLR410W	GO:0006368	2.54E-10	RNA elongation from Pol II promoter
YOR292C	GO:0006368	2.54E-10	RNA elongation from Pol II promoter
YPL013C	GO:0016043	7.98E-08	cell organization and biogenesis
YIL160C	GO:0007031	0	peroxisome organization and biogenesis
YER131W	GO:0016070	7.48E-07	RNA metabolism
YHR204W	GO:0016043	7.22E-08	cell organization and biogenesis
YLL027W	GO:0016070	7.48E-07	RNA metabolism
YLR269C	GO:0016070	7.48E-07	RNA metabolism
YPL105C	GO:0008380	2.42E-08	RNA splicing
YGL143C	GO:0016070	7.48E-07	RNA metabolism
YGR047C	GO:0006379	0	mRNA cleavage
YHL008C	GO:0016070	7.48E-07	RNA metabolism
YNL145W	GO:0016070	7.48E-07	RNA metabolism
YGR214W	GO:0008380	4.33E-08	RNA splicing
YLR039C	GO:0009058	4.33E-08	biosynthesis
YOR141C	GO:0051276	7.15E-08	chromosome organization and biogenesis
YBR267W	GO:0007028	7.68E-08	cytoplasm organization and biogenesis
YDL102W	GO:0008054	4.52E-13	cyclin catabolism
YER148W	GO:0043044	0	ATP-dependent chromatin remodeling
YGR048W	GO:0019725	0	cell homeostasis
YJL122W	GO:0007028	7.68E-08	cytoplasm organization and biogenesis
YJR006W	GO:0008054	4.52E-13	cyclin catabolism
YJR043C	GO:0008054	4.52E-13	cyclin catabolism
YNL102W	GO:0008054	4.52E-13	cyclin catabolism

YDR390C	GO:0019725	0	cell homeostasis
YER072W	GO:0019725	0	cell homeostasis
YJL012C	GO:0019725	0	cell homeostasis
YPL019C	GO:0019725	0	cell homeostasis
YBR094W	GO:0016070	7.48E-07	RNA metabolism
YDR265W	GO:0007031	0	peroxisome organization and biogenesis
YJL210W	GO:0007031	0	peroxisome organization and biogenesis
YLL045C	GO:0007028	7.68E-08	cytoplasm organization and biogenesis
YLR264W	GO:0016070	7.48E-07	RNA metabolism
YMR026C	GO:0007031	0	peroxisome organization and biogenesis
YNL214W	GO:0007031	0	peroxisome organization and biogenesis
YOR167C	GO:0016070	7.48E-07	RNA metabolism
YFL066C	GO:0008380	1.37E-08	RNA splicing
YGL142C	GO:0051276	2.83E-07	chromosome organization and biogenesis
YLR124W	GO:0051276	2.83E-07	chromosome organization and biogenesis
YMR106C	GO:0043285	2.10E-08	biopolymer catabolism
YNL128W	GO:0043285	2.10E-08	biopolymer catabolism
YEL049W	GO:0008380	1.14E-08	RNA splicing
YGL063W	GO:0051276	2.83E-07	chromosome organization and biogenesis
YAL054C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YBR172C	GO:0008380	1.11E-08	RNA splicing
YDR310C	GO:0009100	3.76E-11	glycoprotein metabolism
YHL003C	GO:0051276	2.83E-07	chromosome organization and biogenesis
YKL008C	GO:0051276	2.83E-07	chromosome organization and biogenesis
YKR011C	GO:0009100	3.76E-11	glycoprotein metabolism
YLR049C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YLR465C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YML035C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YMR298W	GO:0051276	2.83E-07	chromosome organization and biogenesis
YOL068C	GO:0009100	3.76E-11	glycoprotein metabolism
YPR071W	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YPR119W	GO:0019725	0	cell homeostasis
YBR171W	GO:0009100	5.98E-11	glycoprotein metabolism
YLR292C	GO:0009100	5.98E-11	glycoprotein metabolism
YLR305C	GO:0008380	1.05E-08	RNA splicing
YMR078C	GO:0050896	5.50E-08	response to stimulus
YOL016C	GO:0009100	6.06E-10	glycoprotein metabolism
YOR007C	GO:0009100	6.06E-10	glycoprotein metabolism
YOR144C	GO:0050896	5.50E-08	response to stimulus
YPL094C	GO:0009100	5.98E-11	glycoprotein metabolism
YJR076C	GO:0019725	0	cell homeostasis
YKL048C	GO:0019725	0	cell homeostasis
YPR107C	GO:0008213	1.93E-14	protein amino acid alkylation
YAL043C	GO:0008213	1.93E-14	protein amino acid alkylation
YBR288C	GO:0006944	1.18E-13	membrane fusion
YCR038C	GO:0008213	4.72E-14	protein amino acid alkylation
YDR140W	GO:0008213	1.93E-14	protein amino acid alkylation
YDR251W	GO:0006944	6.94E-14	membrane fusion

YGL094C	GO:0006944	1.83E-13	membrane fusion
YGR156W	GO:0008213	1.93E-14	protein amino acid alkylation
YIL151C	GO:0008213	1.93E-14	protein amino acid alkylation
YKL025C	GO:0006944	1.83E-13	membrane fusion
YKL059C	GO:0008213	1.93E-14	protein amino acid alkylation
YMR291W	GO:0006944	4.62E-14	membrane fusion
YNL222W	GO:0008213	1.93E-14	protein amino acid alkylation
YNL317W	GO:0008213	1.93E-14	protein amino acid alkylation
YPL057C	GO:0006944	6.94E-14	membrane fusion
YPL245W	GO:0006473	1.86E-10	protein amino acid acetylation
YPL262W	GO:0006944	4.62E-14	membrane fusion
YPR122W	GO:0008213	4.72E-14	protein amino acid alkylation
YBL066C	GO:0019725	0	cell homeostasis
YDR532C	GO:0006473	4.02E-10	protein amino acid acetylation
YGL043W	GO:0006473	9.83E-11	protein amino acid acetylation
YGR117C	GO:0019725	0	cell homeostasis
YIL134W	GO:0006473	4.02E-10	protein amino acid acetylation
YCR036W	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YCR077C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YDL029W	GO:0007049	3.20E-10	cell cycle
YDL139C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YDL196W	GO:0006378	2.08E-09	mRNA polyadenylation
YER071C	GO:0006378	2.08E-09	mRNA polyadenylation
YGR105W	GO:0019725	0	cell homeostasis
YGR218W	GO:0007031	3.98E-13	peroxisome organization and biogenesis
YGR242W	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YLR063W	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YDR315C	GO:0008380	2.04E-07	RNA splicing
YDR482C	GO:0008380	2.04E-07	RNA splicing
YLR323C	GO:0008380	2.04E-07	RNA splicing
YPL064C	GO:0008380	2.04E-07	RNA splicing
YDR247W	GO:0008380	2.04E-07	RNA splicing
YIL162W	GO:0045047	4.65E-11	protein-ER targeting
YNL154C	GO:0007028	1.80E-08	cytoplasm organization and biogenesis
YJL099W	GO:0008380	9.82E-08	RNA splicing
YPL077C	GO:0008380	2.04E-07	RNA splicing
YCR072C	GO:0007028	3.74E-09	cytoplasm organization and biogenesis
YGL021W	GO:0008380	1.60E-07	RNA splicing
YGR003W	GO:0008380	2.04E-07	RNA splicing
YJL158C	GO:0008380	9.82E-08	RNA splicing
YLR133W	GO:0008380	1.60E-07	RNA splicing
YMR139W	GO:0008380	1.60E-07	RNA splicing
YPL240C	GO:0007031	1.29E-13	peroxisome organization and biogenesis
YBR162W-A	GO:0008380	1.72E-07	RNA splicing
YGL128C	GO:0008380	9.82E-08	RNA splicing
YLR090W	GO:0008380	1.72E-07	RNA splicing
YBR193C	GO:0050791	2.40E-08	regulation of physiological process
YDL089W	GO:0016192	2.29E-07	vesicle-mediated transport

YDR034C	GO:0007031	6.61E-14	peroxisome organization and biogenesis
YGR004W	GO:0016192	2.29E-07	vesicle-mediated transport
YLR324W	GO:0016192	2.29E-07	vesicle-mediated transport
YOR039W	GO:0006368	4.34E-13	RNA elongation from Pol II promoter
YDR408C	GO:0008380	2.04E-07	RNA splicing
YLR297W	GO:0008380	2.04E-07	RNA splicing
YEL019C	GO:0044257	3.35E-08	cellular protein catabolism
YEL034W	GO:0044257	3.35E-08	cellular protein catabolism
YFL022C	GO:0044257	3.35E-08	cellular protein catabolism
YMR284W	GO:0044257	3.35E-08	cellular protein catabolism
YOR180C	GO:0007031	0	peroxisome organization and biogenesis
YBR019C	GO:0006473	9.83E-11	protein amino acid acetylation
YCR005C	GO:0006473	9.83E-11	protein amino acid acetylation
YGR049W	GO:0008380	9.82E-08	RNA splicing
YKL174C	GO:0006401	7.77E-16	RNA catabolism
YLR284C	GO:0007031	0	peroxisome organization and biogenesis
YNR010W	GO:0050791	2.40E-08	regulation of physiological process
YBR010W	GO:0051276	7.15E-08	chromosome organization and biogenesis
YGL241W	GO:0051276	7.15E-08	chromosome organization and biogenesis
YDR283C	GO:0007028	3.74E-09	cytoplasm organization and biogenesis
YNL091W	GO:0019222	1.77E-09	regulation of metabolism
YNL164C	GO:0019222	1.77E-09	regulation of metabolism
YDR260C	GO:0007059	0	chromosome segregation
YIL029C	GO:0016070	2.05E-07	RNA metabolism
YIR025W	GO:0007059	0	chromosome segregation
YJL125C	GO:0009059	2.21E-07	macromolecule biosynthesis
YKL209C	GO:0016070	2.05E-07	RNA metabolism
YNL297C	GO:0016070	2.05E-07	RNA metabolism
YOL087C	GO:0009058	4.33E-08	biosynthesis
YJL010C	GO:0009059	2.18E-07	macromolecule biosynthesis
YAL009W	GO:0019222	1.52E-09	regulation of metabolism
YFR027W	GO:0007049	3.36E-09	cell cycle
YGR102C	GO:0009058	1.39E-07	biosynthesis
YHR004C	GO:0019222	1.52E-09	regulation of metabolism
YMR165C	GO:0019222	1.52E-09	regulation of metabolism
YDR194C	GO:0007028	6.74E-08	cytoplasm organization and biogenesis
YHR180W	GO:0007028	6.74E-08	cytoplasm organization and biogenesis
YIL004C	GO:0006944	0	membrane fusion
YDR510W	GO:0051301	1.41E-10	cell division
YLR078C	GO:0006944	0	membrane fusion
YDR122W	GO:0006944	0	membrane fusion
YGR054W	GO:0007028	2.09E-08	cytoplasm organization and biogenesis
YIR026C	GO:0007028	1.46E-08	cytoplasm organization and biogenesis
YKL180W	GO:0007028	1.46E-08	cytoplasm organization and biogenesis
YNL132W	GO:0007028	2.09E-08	cytoplasm organization and biogenesis
YOL102C	GO:0007028	2.09E-08	cytoplasm organization and biogenesis
YML030W	GO:0006378	0	mRNA polyadenylation
YAL005C	GO:0043044	1.00E-11	ATP-dependent chromatin remodeling

YIL139C	GO:0007049	3.36E-09	cell cycle
YJL072C	GO:0006378	2.16E-10	mRNA polyadenylation
YLR256W	GO:0006378	2.16E-10	mRNA polyadenylation
YMR260C	GO:0006378	2.16E-10	mRNA polyadenylation
YNL064C	GO:0006378	2.16E-10	mRNA polyadenylation
YOL150C	GO:0006378	2.16E-10	mRNA polyadenylation
YOR146W	GO:0007049	3.36E-09	cell cycle
YOR344C	GO:0006378	2.16E-10	mRNA polyadenylation
YPL167C	GO:0007049	3.36E-09	cell cycle
YAR033W	GO:0006401	9.85E-12	RNA catabolism
YBR084C-A	GO:0007028	6.76E-08	cytoplasm organization and biogenesis
YDL229W	GO:0043044	1.00E-11	ATP-dependent chromatin remodeling
YIL016W	GO:0043044	1.00E-11	ATP-dependent chromatin remodeling
YPL106C	GO:0043044	1.00E-11	ATP-dependent chromatin remodeling
YAR066W	GO:0007028	6.90E-08	cytoplasm organization and biogenesis
YBL019W	GO:0043044	7.82E-12	ATP-dependent chromatin remodeling
YBR113W	GO:0008380	5.46E-08	RNA splicing
YDR074W	GO:0007028	6.90E-08	cytoplasm organization and biogenesis
YER089C	GO:0006473	2.22E-10	protein amino acid acetylation
YFL031W	GO:0006473	2.22E-10	protein amino acid acetylation
YHR145C	GO:0043044	7.82E-12	ATP-dependent chromatin remodeling
YBR088C	GO:0007049	3.36E-09	cell cycle
YOR304W	GO:0006473	4.64E-12	protein amino acid acetylation
YAR007C	GO:0007049	3.20E-10	cell cycle
YDL078C	GO:0007031	2.78E-15	peroxisome organization and biogenesis
YDR009W	GO:0051236	1.86E-11	establishment of RNA localization
YLR433C	GO:0008380	2.72E-08	RNA splicing
YPL248C	GO:0051236	1.86E-11	establishment of RNA localization
YPR070W	GO:0050791	4.96E-09	regulation of physiological process
YDL005C	GO:0050791	4.96E-09	regulation of physiological process
YER066W	GO:0050791	4.96E-09	regulation of physiological process
YHR147C	GO:0050791	4.96E-09	regulation of physiological process
YBR190W	GO:0008380	4.11E-08	RNA splicing
YDR159W	GO:0006473	4.64E-12	protein amino acid acetylation
YOR257W	GO:0006473	4.64E-12	protein amino acid acetylation
YER044C	GO:0007049	7.38E-09	cell cycle
YGL001C	GO:0007049	7.38E-09	cell cycle
YGR060W	GO:0007049	7.38E-09	cell cycle
YBR205W	GO:0006378	1.19E-11	mRNA polyadenylation
YBR282W	GO:0006378	1.19E-11	mRNA polyadenylation
YDL064W	GO:0051301	1.41E-10	cell division
YDR409W	GO:0051301	1.41E-10	cell division
YER133W	GO:0006378	1.19E-11	mRNA polyadenylation
YGR187C	GO:0006378	1.19E-11	mRNA polyadenylation
YJL092W	GO:0051301	1.41E-10	cell division
YKR055W	GO:0007091	1.21E-14	mitotic metaphase/anaphase transition
YNL078W	GO:0051301	1.41E-10	cell division
YOR156C	GO:0051301	1.41E-10	cell division

YOR179C	GO:0006378	1.19E-11	mRNA polyadenylation
YDL094C	GO:0006378	4.28E-12	mRNA polyadenylation
YER143W	GO:0006944	0	membrane fusion
YGR067C	GO:0044257	5.52E-10	cellular protein catabolism
YGR225W	GO:0007059	0	chromosome segregation
YHL035C	GO:0006378	4.28E-12	mRNA polyadenylation
YIL005W	GO:0007059	0	chromosome segregation
YJL080C	GO:0044257	5.52E-10	cellular protein catabolism
YLR226W	GO:0008380	4.57E-08	RNA splicing
YNL085W	GO:0044257	5.52E-10	cellular protein catabolism
YNL189W	GO:0006401	7.77E-16	RNA catabolism
YPR161C	GO:0008380	4.57E-08	RNA splicing
YAL064W	GO:0009100	1.73E-12	glycoprotein metabolism
YBL105C	GO:0009100	2.93E-12	glycoprotein metabolism
YDR012W	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YDR021W	GO:0009100	1.73E-12	glycoprotein metabolism
YDR086C	GO:0009100	1.73E-12	glycoprotein metabolism
YER019C-A	GO:0009100	1.73E-12	glycoprotein metabolism
YER087C-B	GO:0009100	1.73E-12	glycoprotein metabolism
YGL141W	GO:0044248	3.80E-12	cellular catabolism
YJR010C-A	GO:0009100	3.88E-12	glycoprotein metabolism
YLR378C	GO:0009100	1.73E-12	glycoprotein metabolism
YOR254C	GO:0009100	2.93E-12	glycoprotein metabolism
YOR279C	GO:0009100	1.73E-12	glycoprotein metabolism
YER105C	GO:0044257	7.72E-11	cellular protein catabolism
YFL021W	GO:0044257	1.58E-10	cellular protein catabolism
YJL030W	GO:0044257	7.72E-11	cellular protein catabolism
YLR068W	GO:0044257	1.58E-10	cellular protein catabolism
YMR276W	GO:0009056	1.06E-12	catabolism
YOR160W	GO:0006997	0	nuclear organization and biogenesis
YDR225W	GO:0006378	5.72E-13	mRNA polyadenylation
YGR161C-C	GO:0006997	0	nuclear organization and biogenesis
YHL001W	GO:0006378	5.72E-13	mRNA polyadenylation
YMR182C	GO:0006378	5.72E-13	mRNA polyadenylation
YOR142W-A	GO:0006997	0	nuclear organization and biogenesis
YBR105C	GO:0006378	8.99E-15	mRNA polyadenylation
YBR195C	GO:0006354	3.80E-13	RNA elongation
YCL037C	GO:0006378	5.72E-13	mRNA polyadenylation
YDR063W	GO:0016043	1.82E-08	cell organization and biogenesis
YDR117C	GO:0007028	9.16E-09	cytoplasm organization and biogenesis
YER012W	GO:0006354	2.43E-14	RNA elongation
YGL239C	GO:0016043	1.82E-08	cell organization and biogenesis
YJL033W	GO:0006378	5.72E-13	mRNA polyadenylation
YKL006C-A	GO:0006944	0	membrane fusion
YKL018W	GO:0006378	5.72E-13	mRNA polyadenylation
YNL183C	GO:0006354	3.80E-13	RNA elongation
YOR171C	GO:0006378	8.99E-15	mRNA polyadenylation
YOR185C	GO:0006378	8.99E-15	mRNA polyadenylation

YDR314C	GO:0009056	7.72E-12	catabolism
YDR496C	GO:0007028	9.16E-09	cytoplasm organization and biogenesis
YIL035C	GO:0006354	1.40E-14	RNA elongation
YKL185W	GO:0007028	9.16E-09	cytoplasm organization and biogenesis
YOL108C	GO:0006352	5.40E-13	transcription initiation
YOR005C	GO:0007028	5.65E-10	cytoplasm organization and biogenesis
YOR320C	GO:0016070	5.62E-08	RNA metabolism
YPL146C	GO:0007028	9.16E-09	cytoplasm organization and biogenesis
YAL055W	GO:0007031	0	peroxisome organization and biogenesis
YAL056W	GO:0051236	1.40E-12	establishment of RNA localization
YBL078C	GO:0006944	0	membrane fusion
YDL227C	GO:0009056	9.35E-13	catabolism
YER020W	GO:0051236	1.40E-12	establishment of RNA localization
YGL121C	GO:0051236	1.40E-12	establishment of RNA localization
YIL130W	GO:0008380	1.17E-08	RNA splicing
YAL032C	GO:0008380	4.11E-08	RNA splicing
YAL034C	GO:0000114	7.53E-14	G1-specific transcription in mitotic cell cycle
YDR321W	GO:0006944	0	membrane fusion
YFL056C	GO:0006944	0	membrane fusion
YGL180W	GO:0006379	1.43E-13	mRNA cleavage
YKL201C	GO:0000114	7.53E-14	G1-specific transcription in mitotic cell cycle
YLR140W	GO:0007028	1.50E-08	cytoplasm organization and biogenesis
YLR423C	GO:0006379	1.43E-13	mRNA cleavage
YNL034W	GO:0007028	9.16E-09	cytoplasm organization and biogenesis
YNL320W	GO:0007028	1.50E-08	cytoplasm organization and biogenesis
YPL198W	GO:0007028	1.50E-08	cytoplasm organization and biogenesis
YPR049C	GO:0006379	1.43E-13	mRNA cleavage
YPR185W	GO:0006379	1.43E-13	mRNA cleavage
YAL002W	GO:0006944	0	membrane fusion
YCL045C	GO:0051236	1.10E-12	establishment of RNA localization
YDR120C	GO:0051236	1.10E-12	establishment of RNA localization
YDR189W	GO:0006944	0	membrane fusion
YER164W	GO:0006473	2.20E-14	protein amino acid acetylation
YGL058W	GO:0006354	2.43E-14	RNA elongation
YGL130W	GO:0006354	3.80E-13	RNA elongation
YHR009C	GO:0006354	6.36E-14	RNA elongation
YJL153C	GO:0007028	1.45E-08	cytoplasm organization and biogenesis
YJL190C	GO:0007028	1.45E-08	cytoplasm organization and biogenesis
YJR123W	GO:0051236	1.10E-12	establishment of RNA localization
YLL010C	GO:0044248	2.92E-11	cellular catabolism
YLR216C	GO:0050791	4.34E-09	regulation of physiological process
YML029W	GO:0043044	8.08E-13	ATP-dependent chromatin remodeling
YML051W	GO:0051236	1.10E-12	establishment of RNA localization
YOL080C	GO:0006354	2.43E-14	RNA elongation
YOR043W	GO:0044248	2.92E-11	cellular catabolism
YOR074C	GO:0006354	6.36E-14	RNA elongation
YPL139C	GO:0006473	4.79E-13	protein amino acid acetylation
YPL181W	GO:0006473	4.79E-13	protein amino acid acetylation

YPL228W	GO:0006354	3.80E-13	RNA elongation
YBR102C	GO:0006944	0	membrane fusion
YDL006W	GO:0006473	2.21E-12	protein amino acid acetylation
YGL149W	GO:0044248	2.92E-11	cellular catabolism
YGR261C	GO:0006944	0	membrane fusion
YIL009C-A	GO:0044248	2.92E-11	cellular catabolism
YIR023W	GO:0006473	2.21E-12	protein amino acid acetylation
YLR196W	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YML055W	GO:0046903	1.44E-15	secretion
YPL259C	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YPR032W	GO:0006944	0	membrane fusion
YAL014C	GO:0006944	0	membrane fusion
YBL042C	GO:0044248	3.06E-11	cellular catabolism
YBL072C	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YBR207W	GO:0044248	3.06E-11	cellular catabolism
YDL028C	GO:0007059	7.44E-15	chromosome segregation
YDR229W	GO:0006473	2.09E-13	protein amino acid acetylation
YGL086W	GO:0007059	7.44E-15	chromosome segregation
YHR051W	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YKL010C	GO:0044248	5.10E-13	cellular catabolism
YKL042W	GO:0007059	7.44E-15	chromosome segregation
YNL076W	GO:0006473	2.09E-13	protein amino acid acetylation
YOL072W	GO:0006473	2.09E-13	protein amino acid acetylation
YOR227W	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YBL022C	GO:0043044	8.08E-13	ATP-dependent chromatin remodeling
YBR089C-A	GO:0043044	8.84E-13	ATP-dependent chromatin remodeling
YBR109C	GO:0044248	3.24E-11	cellular catabolism
YBR131W	GO:0006944	0	membrane fusion
YDL035C	GO:0007059	0	chromosome segregation
YDL188C	GO:0044248	8.57E-13	cellular catabolism
YDR091C	GO:0007028	9.16E-09	cytoplasm organization and biogenesis
YEL018W	GO:0050791	6.93E-10	regulation of physiological process
YER041W	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YER063W	GO:0007049	3.17E-11	cell cycle
YGL019W	GO:0006354	1.40E-14	RNA elongation
YGL071W	GO:0043044	8.84E-13	ATP-dependent chromatin remodeling
YGL124C	GO:0006944	0	membrane fusion
YGL147C	GO:0046903	1.44E-15	secretion
YHR024C	GO:0006401	3.08E-11	RNA catabolism
YIL066C	GO:0006401	3.08E-11	RNA catabolism
YIL084C	GO:0043044	4.60E-12	ATP-dependent chromatin remodeling
YLR177W	GO:0050791	7.30E-10	regulation of physiological process
YOL041C	GO:0007028	1.26E-08	cytoplasm organization and biogenesis
YOR061W	GO:0006354	1.40E-14	RNA elongation
YPL113C	GO:0007049	3.51E-11	cell cycle
YPL172C	GO:0007049	3.17E-11	cell cycle
YPL195W	GO:0006944	0	membrane fusion
YPL231W	GO:0050791	7.30E-10	regulation of physiological process

YPL268W	GO:0007059	0	chromosome segregation
YBR020W	GO:0051236	8.45E-14	establishment of RNA localization
YDR027C	GO:0006944	0	membrane fusion
YDR127W	GO:0043285	2.30E-09	biopolymer catabolism
YDR143C	GO:0007049	3.51E-11	cell cycle
YDR177W	GO:0043285	3.00E-09	biopolymer catabolism
YDR226W	GO:0043285	3.00E-09	biopolymer catabolism
YFL036W	GO:0051236	8.45E-14	establishment of RNA localization
YGR002C	GO:0050791	6.93E-10	regulation of physiological process
YIL096C	GO:0007028	1.66E-09	cytoplasm organization and biogenesis
YJL008C	GO:0043285	2.30E-09	biopolymer catabolism
YJL184W	GO:0043285	2.30E-09	biopolymer catabolism
YJR031C	GO:0043044	1.28E-14	ATP-dependent chromatin remodeling
YLR074C	GO:0007028	5.17E-10	cytoplasm organization and biogenesis
YMR125W	GO:0051236	8.45E-14	establishment of RNA localization
YMR228W	GO:0051236	8.45E-14	establishment of RNA localization
YNL097C	GO:0051236	1.44E-13	establishment of RNA localization
YOL015W	GO:0051236	8.45E-14	establishment of RNA localization
YOL020W	GO:0051236	1.44E-13	establishment of RNA localization
YBR160W	GO:0043285	3.00E-09	biopolymer catabolism
YBR189W	GO:0007028	5.17E-10	cytoplasm organization and biogenesis
YBR203W	GO:0046903	0	secretion
YBR217W	GO:0043285	3.00E-09	biopolymer catabolism
YDR064W	GO:0007028	2.36E-09	cytoplasm organization and biogenesis
YDR099W	GO:0043044	1.38E-14	ATP-dependent chromatin remodeling
YDR428C	GO:0044248	4.13E-12	cellular catabolism
YEL009C	GO:0043044	1.38E-14	ATP-dependent chromatin remodeling
YER007W	GO:0044248	4.85E-12	cellular catabolism
YFR030W	GO:0043285	3.00E-09	biopolymer catabolism
YGL016W	GO:0006352	1.53E-12	transcription initiation
YGL057C	GO:0007028	2.75E-09	cytoplasm organization and biogenesis
YGR006W	GO:0050791	5.11E-10	regulation of physiological process
YGR262C	GO:0043285	3.00E-09	biopolymer catabolism
YHR079C	GO:0006473	7.01E-14	protein amino acid acetylation
YHR203C	GO:0007028	2.36E-09	cytoplasm organization and biogenesis
YJL120W	GO:0044248	4.85E-12	cellular catabolism
YJL135W	GO:0007028	2.75E-09	cytoplasm organization and biogenesis
YJL174W	GO:0006352	1.53E-12	transcription initiation
YJR133W	GO:0044257	4.00E-10	cellular protein catabolism
YJR145C	GO:0007028	2.36E-09	cytoplasm organization and biogenesis
YKL021C	GO:0044248	3.80E-12	cellular catabolism
YKL023W	GO:0006473	2.20E-14	protein amino acid acetylation
YKL176C	GO:0007028	1.66E-09	cytoplasm organization and biogenesis
YLR125W	GO:0050791	4.53E-10	regulation of physiological process
YLR295C	GO:0044257	4.00E-10	cellular protein catabolism
YML001W	GO:0006944	0	membrane fusion
YNL099C	GO:0050791	1.45E-12	regulation of physiological process
YNL213C	GO:0007028	3.74E-09	cytoplasm organization and biogenesis

YNL315C	GO:0050791	4.53E-10	regulation of physiological process
YNR049C	GO:0006944	0	membrane fusion
YOR252W	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YOR298C-A	GO:0043044	1.38E-14	ATP-dependent chromatin remodeling
YPL203W	GO:0050791	7.30E-10	regulation of physiological process
YPR152C	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YAL049C	GO:0044248	4.26E-12	cellular catabolism
YBL050W	GO:0006944	0	membrane fusion
YBR060C	GO:0007049	4.67E-11	cell cycle
YBR073W	GO:0007059	0	chromosome segregation
YBR269C	GO:0007028	2.35E-09	cytoplasm organization and biogenesis
YBR278W	GO:0007028	6.26E-10	cytoplasm organization and biogenesis
YDL025C	GO:0044248	4.26E-12	cellular catabolism
YDL144C	GO:0044257	7.31E-12	cellular protein catabolism
YDL164C	GO:0007028	2.35E-09	cytoplasm organization and biogenesis
YDR088C	GO:0044257	7.31E-12	cellular protein catabolism
YDR359C	GO:0050791	6.93E-10	regulation of physiological process
YGL237C	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YGR275W	GO:0043044	0	ATP-dependent chromatin remodeling
YIL069C	GO:0007028	1.66E-09	cytoplasm organization and biogenesis
YJR044C	GO:0007028	5.65E-10	cytoplasm organization and biogenesis
YLR367W	GO:0007028	5.17E-10	cytoplasm organization and biogenesis
YLR441C	GO:0007028	1.30E-08	cytoplasm organization and biogenesis
YML032C	GO:0007059	0	chromosome segregation
YMR138W	GO:0007028	6.93E-10	cytoplasm organization and biogenesis
YNL226W	GO:0007028	5.65E-10	cytoplasm organization and biogenesis
YNL261W	GO:0007049	4.67E-11	cell cycle
YOR036W	GO:0006944	0	membrane fusion
YPR131C	GO:0044248	6.32E-13	cellular catabolism
Q0045	GO:0007059	0	chromosome segregation
YAL060W	GO:0007059	0	chromosome segregation
YBL087C	GO:0007028	5.33E-11	cytoplasm organization and biogenesis
YCR020W-B	GO:0043044	1.45E-14	ATP-dependent chromatin remodeling
YDL040C	GO:0044248	5.27E-13	cellular catabolism
YDR299W	GO:0007028	5.37E-10	cytoplasm organization and biogenesis
YDR356W	GO:0007059	0	chromosome segregation
YER081W	GO:0007059	0	chromosome segregation
YFR008W	GO:0007059	0	chromosome segregation
YFR053C	GO:0007059	0	chromosome segregation
YGL023C	GO:0007028	2.35E-09	cytoplasm organization and biogenesis
YGL252C	GO:0006473	2.20E-14	protein amino acid acetylation
YGR130C	GO:0007059	0	chromosome segregation
YKL139W	GO:0051236	2.89E-15	establishment of RNA localization
YLR035C	GO:0007028	5.40E-10	cytoplasm organization and biogenesis
YLR083C	GO:0007059	0	chromosome segregation
YLR395C	GO:0007059	0	chromosome segregation
YLR449W	GO:0007028	2.35E-09	cytoplasm organization and biogenesis
YML060W	GO:0007028	1.21E-10	cytoplasm organization and biogenesis

YML121W	GO:0007028	5.65E-10	cytoplasm organization and biogenesis
YMR123W	GO:0051236	2.89E-15	establishment of RNA localization
YMR163C	GO:0007028	4.36E-10	cytoplasm organization and biogenesis
YMR242C	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YMR316W	GO:0046903	0	secretion
YNL112W	GO:0051236	2.89E-15	establishment of RNA localization
YNR004W	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YNR054C	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YOL104C	GO:0007059	0	chromosome segregation
YPL157W	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YPL280W	GO:0051179	6.55E-10	localization
Q0092	GO:0007059	0	chromosome segregation
YAR035W	GO:0007059	0	chromosome segregation
YBR017C	GO:0006997	1.11E-16	nuclear organization and biogenesis
YBR111W-A	GO:0006473	0	protein amino acid acetylation
YBR181C	GO:0007028	1.21E-10	cytoplasm organization and biogenesis
YBR237W	GO:0050791	1.08E-11	regulation of physiological process
YBR281C	GO:0007028	4.50E-10	cytoplasm organization and biogenesis
YCR060W	GO:0006401	7.77E-16	RNA catabolism
YCR099C	GO:0007028	5.14E-10	cytoplasm organization and biogenesis
YDL166C	GO:0046903	0	secretion
YDL207W	GO:0006997	1.11E-16	nuclear organization and biogenesis
YDR079C-A	GO:0007028	4.50E-10	cytoplasm organization and biogenesis
YDR083W	GO:0006401	7.77E-16	RNA catabolism
YDR179C	GO:0007028	9.67E-11	cytoplasm organization and biogenesis
YDR300C	GO:0007028	2.98E-10	cytoplasm organization and biogenesis
YDR370C	GO:0050791	6.64E-12	regulation of physiological process
YDR376W	GO:0050791	9.43E-12	regulation of physiological process
YDR383C	GO:0007059	0	chromosome segregation
YDR459C	GO:0007028	5.37E-10	cytoplasm organization and biogenesis
YEL032W	GO:0007049	4.47E-13	cell cycle
YEL037C	GO:0044248	3.93E-12	cellular catabolism
YEL041W	GO:0007028	5.33E-11	cytoplasm organization and biogenesis
YEL055C	GO:0007028	4.38E-10	cytoplasm organization and biogenesis
YEL077C	GO:0007059	0	chromosome segregation
YER064C	GO:0007028	5.37E-10	cytoplasm organization and biogenesis
YER087C-A	GO:0007049	3.72E-11	cell cycle
YER088C	GO:0007049	4.47E-13	cell cycle
YER100W	GO:0007028	4.38E-10	cytoplasm organization and biogenesis
YER102W	GO:0007028	5.37E-10	cytoplasm organization and biogenesis
YER125W	GO:0046903	0	secretion
YFL046W	GO:0006401	4.61E-13	RNA catabolism
YFL049W	GO:0050791	6.64E-12	regulation of physiological process
YFL067W	GO:0043044	0	ATP-dependent chromatin remodeling
YGL038C	GO:0046903	0	secretion
YGL093W	GO:0007059	0	chromosome segregation
YGL095C	GO:0006944	0	membrane fusion
YGL146C	GO:0007028	2.98E-10	cytoplasm organization and biogenesis

YGL184C	GO:0043044	1.45E-14	ATP-dependent chromatin remodeling
YGR092W	GO:0050791	1.23E-12	regulation of physiological process
YGR194C	GO:0006401	1.52E-14	RNA catabolism
YGR263C	GO:0046903	0	secretion
YHL039W	GO:0046903	0	secretion
YHR034C	GO:0006401	7.77E-16	RNA catabolism
YHR052W	GO:0007028	8.11E-11	cytoplasm organization and biogenesis
YHR072W-A	GO:0007028	2.98E-10	cytoplasm organization and biogenesis
YHR102W	GO:0007059	0	chromosome segregation
YHR120W	GO:0006401	2.49E-14	RNA catabolism
YHR134W	GO:0007049	4.43E-12	cell cycle
YIL111W	GO:0007059	0	chromosome segregation
YIR024C	GO:0050791	9.43E-12	regulation of physiological process
YJL091C	GO:0007049	3.72E-11	cell cycle
YJR055W	GO:0050791	8.79E-12	regulation of physiological process
YJR060W	GO:0007059	0	chromosome segregation
YKL089W	GO:0007059	0	chromosome segregation
YKR039W	GO:0046903	2.22E-16	secretion
YKR096W	GO:0007028	8.11E-11	cytoplasm organization and biogenesis
YLR052W	GO:0007059	0	chromosome segregation
YLR061W	GO:0007028	4.50E-10	cytoplasm organization and biogenesis
YLR163C	GO:0006401	2.49E-14	RNA catabolism
YLR202C	GO:0007059	0	chromosome segregation
YLR288C	GO:0007059	0	chromosome segregation
YLR315W	GO:0007059	0	chromosome segregation
YLR389C	GO:0050791	1.06E-10	regulation of physiological process
YML057W	GO:0044248	3.62E-13	cellular catabolism
YML130C	GO:0046903	0	secretion
YMR020W	GO:0046903	0	secretion
YMR091C	GO:0043044	0	ATP-dependent chromatin remodeling
YMR094W	GO:0007059	0	chromosome segregation
YMR131C	GO:0006401	4.61E-13	RNA catabolism
YMR168C	GO:0007059	0	chromosome segregation
YMR223W	GO:0006473	0	protein amino acid acetylation
YMR258C	GO:0007028	1.01E-10	cytoplasm organization and biogenesis
YMR294W	GO:0006997	2.22E-16	nuclear organization and biogenesis
YMR307W	GO:0046903	0	secretion
YMR317W	GO:0007028	4.39E-10	cytoplasm organization and biogenesis
YNL066W	GO:0046903	0	secretion
YNL124W	GO:0007028	2.98E-10	cytoplasm organization and biogenesis
YNL171C	GO:0046903	0	secretion
YNL191W	GO:0007028	4.50E-10	cytoplasm organization and biogenesis
YNL230C	GO:0007028	4.36E-10	cytoplasm organization and biogenesis
YNL265C	GO:0006401	1.52E-14	RNA catabolism
YNL284C	GO:0046903	0	secretion
YOR001W	GO:0006401	0	RNA catabolism
YOR026W	GO:0007059	0	chromosome segregation
YOR080W	GO:0007028	2.98E-10	cytoplasm organization and biogenesis

YOR269W	GO:0007059	0	chromosome segregation
YOR312C	GO:0007028	8.11E-11	cytoplasm organization and biogenesis
YPL047W	GO:0006473	0	protein amino acid acetylation
YPL051W	GO:0046903	0	secretion
YPL081W	GO:0007028	5.37E-10	cytoplasm organization and biogenesis
YPL085W	GO:0046903	0	secretion
YPL125W	GO:0006997	1.11E-16	nuclear organization and biogenesis
YPL212C	GO:0007028	5.37E-10	cytoplasm organization and biogenesis
YPL244C	GO:0046903	0	secretion
YPR083W	GO:0006997	2.22E-16	nuclear organization and biogenesis
YPR189W	GO:0006401	0	RNA catabolism

Supplementary Table 10. Novel GO functional predictions for fly proteins.

protein	GO prediction	p-value	GO annotation
CG6625	GO:0051179	8.07E-07	localization
CG6322	GO:0006350	1.41E-06	transcription
CG11489	GO:0043283	1.53E-06	biopolymer metabolism
CG33101	GO:0043283	1.53E-06	biopolymer metabolism
CG13281	GO:0006139	2.83E-07	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG8770	GO:0006139	2.83E-07	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG1472	GO:0007049	3.39E-11	cell cycle
CG10654	GO:0050791	5.27E-10	regulation of physiological process
CG11799	GO:0050791	5.27E-10	regulation of physiological process
CG15224	GO:0050791	5.27E-10	regulation of physiological process
CG2184	GO:0050791	5.27E-10	regulation of physiological process
CG5395	GO:0050791	5.27E-10	regulation of physiological process
CG6226	GO:0050791	5.27E-10	regulation of physiological process
CG7352	GO:0050791	5.27E-10	regulation of physiological process
CG7626	GO:0050791	5.27E-10	regulation of physiological process
CG1099	GO:0016070	1.29E-07	RNA metabolism
CG11678	GO:0016070	4.69E-10	RNA metabolism
CG1489	GO:0016070	4.69E-10	RNA metabolism
CG17596	GO:0016070	4.44E-08	RNA metabolism
CG7235	GO:0016070	1.81E-07	RNA metabolism
CG3427	GO:0019538	1.37E-06	protein metabolism
CG9916	GO:0019538	1.37E-06	protein metabolism
CG4701	GO:0019538	1.37E-06	protein metabolism
CG5094	GO:0019538	1.37E-06	protein metabolism
CG5798	GO:0051301	0	cell division
CG7717	GO:0019538	1.37E-06	protein metabolism
CG13597	GO:0016043	4.08E-08	cell organization and biogenesis
CG7605	GO:0016043	4.08E-08	cell organization and biogenesis
CG8815	GO:0016043	4.08E-08	cell organization and biogenesis
CG9099	GO:0016043	4.08E-08	cell organization and biogenesis
CG12010	GO:0009056	2.01E-10	catabolism
CG13164	GO:0050896	4.83E-11	response to stimulus
CG5289	GO:0009056	2.01E-10	catabolism
CG8103	GO:0050896	4.83E-11	response to stimulus

CG1205 1	GO:0006139	6.81E-07	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG8882	GO:0006139	6.81E-07	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG9423	GO:0006139	6.81E-07	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG1003 3	GO:0051301	0	cell division
CG1204 7	GO:0006139	1.76E-06	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG5072	GO:0051301	0	cell division
CG7111	GO:0051301	0	cell division
CG7765	GO:0006139	1.76E-06	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG8203	GO:0051301	0	cell division
CG9096	GO:0051301	0	cell division
CG2843	GO:0016070	2.46E-11	RNA metabolism
CG1122 8	GO:0051301	0	cell division
CG3510	GO:0051301	0	cell division
CG3668	GO:0051301	0	cell division
CG5363	GO:0051301	0	cell division
CG3071	GO:0051301	0	cell division
CG3215 6	GO:0051301	0	cell division
CG1002 3	GO:0051301	0	cell division
CG1022 9	GO:0043283	1.43E-07	biopolymer metabolism
CG1026 1	GO:0051301	1.34E-13	cell division
CG1029 5	GO:0051301	0	cell division
CG1032 7	GO:0009056	3.61E-11	catabolism
CG1048 4	GO:0009056	7.08E-09	catabolism
CG1049 8	GO:0007049	1.75E-13	cell cycle
CG1057 8	GO:0050896	8.79E-12	response to stimulus
CG1057	GO:0051301	0	cell division
CG1067 3	GO:0009056	1.54E-07	catabolism
CG1088 2	GO:0046903	0	secretion
CG1088	GO:0051301	0	cell division
CG1149 5	GO:0009056	1.54E-07	catabolism
CG1152 6	GO:0050896	8.79E-12	response to stimulus
CG1171	GO:0051301	0	cell division

1			
CG12020	GO:0007049	1.75E-13	cell cycle
CG12235	GO:0051301	0	cell division
CG12244	GO:0051301	0	cell division
CG12306	GO:0007049	9.39E-13	cell cycle
CG12799	GO:0051301	0	cell division
CG13956	GO:0043283	1.43E-07	biopolymer metabolism
CG1403	GO:0051301	0	cell division
CG1461	GO:0051301	0	cell division
CG1467	GO:0046903	0	secretion
CG1490	GO:0007049	3.37E-11	cell cycle
CG14941	GO:0051301	0	cell division
CG14999	GO:0043283	1.43E-07	biopolymer metabolism
CG15437	GO:0007049	8.98E-12	cell cycle
CG16954	GO:0007049	3.39E-11	cell cycle
CG16983	GO:0007049	0	cell cycle
CG16988	GO:0051301	0	cell division
CG17161	GO:0051301	0	cell division
CG17342	GO:0051301	0	cell division
CG17520	GO:0007049	1.75E-13	cell cycle
CG17903	GO:0046903	0	secretion
CG18069	GO:0050896	8.79E-12	response to stimulus
CG18255	GO:0009056	3.19E-08	catabolism
CG1848	GO:0051301	0	cell division
CG1851	GO:0051301	0	cell division
CG18582	GO:0009056	1.36E-09	catabolism
CG1925	GO:0007049	1.60E-13	cell cycle
CG1954	GO:0007049	1.75E-13	cell cycle
CG2146	GO:0051301	0	cell division
CG2174	GO:0051301	0	cell division
CG2615	GO:0051301	0	cell division
CG2830	GO:0051301	0	cell division
CG3001	GO:0009056	3.61E-11	catabolism

9			
CG3008 4	GO:0051301	0	cell division
CG3011 5	GO:0051301	0	cell division
CG3013 2	GO:0051301	0	cell division
CG3113 5	GO:0051301	0	cell division
CG3117 5	GO:0007049	2.95E-10	cell cycle
CG3129	GO:0051301	0	cell division
CG3176 2	GO:0019538	1.37E-06	protein metabolism
CG3181 1	GO:0051301	0	cell division
CG3195 8	GO:0051301	0	cell division
CG3201 9	GO:0009056	1.36E-09	catabolism
CG3201	GO:0051301	0	cell division
CG3255 5	GO:0051301	0	cell division
CG3277 2	GO:0007049	0	cell cycle
CG3316 7	GO:0007049	2.05E-13	cell cycle
CG3320	GO:0051301	0	cell division
CG3403	GO:0007049	0	cell cycle
CG3412	GO:0007049	8.98E-12	cell cycle
CG3564	GO:0046903	0	secretion
CG3851	GO:0007049	0	cell cycle
CG4147	GO:0009056	5.21E-07	catabolism
CG4152	GO:0007049	2.95E-10	cell cycle
CG4173	GO:0051301	0	cell division
CG4523	GO:0019538	1.37E-06	protein metabolism
CG4719	GO:0051301	0	cell division
CG4799	GO:0051301	0	cell division
CG5105	GO:0007049	1.75E-13	cell cycle
CG5313	GO:0043283	1.43E-07	biopolymer metabolism
CG5330	GO:0051301	0	cell division
CG5408	GO:0051301	0	cell division
CG5486	GO:0043283	1.43E-07	biopolymer metabolism
CG5701	GO:0051301	0	cell division
CG5814	GO:0007049	1.60E-13	cell cycle
CG6258	GO:0050896	8.79E-12	response to stimulus
CG6703	GO:0051301	0	cell division
CG6899	GO:0009056	5.21E-07	catabolism
CG6944	GO:0007049	2.95E-10	cell cycle
CG6950	GO:0007049	3.51E-11	cell cycle
CG7001	GO:0051301	0	cell division

CG7073	GO:0046903	0	secretion
CG7375	GO:0051301	0	cell division
CG7425	GO:0007049	1.75E-13	cell cycle
CG7456	GO:0046903	0	secretion
CG7524	GO:0051301	0	cell division
CG7838	GO:0007049	1.60E-13	cell cycle
CG7865	GO:0009056	3.61E-11	catabolism
CG7940	GO:0009056	7.08E-09	catabolism
CG8173	GO:0051301	0	cell division
CG8280	GO:0051301	0	cell division
CG8287	GO:0007049	1.60E-13	cell cycle
CG8542	GO:0051301	0	cell division
CG8548	GO:0051301	1.34E-13	cell division
CG8598	GO:0051301	0	cell division
CG8606	GO:0050896	8.79E-12	response to stimulus
CG8637	GO:0007049	1.60E-13	cell cycle
CG8863	GO:0051301	0	cell division
CG8866	GO:0051301	0	cell division
CG9075	GO:0051301	0	cell division
CG9699	GO:0006793	4.78E-12	phosphorus metabolism
CG9769	GO:0043283	1.43E-07	biopolymer metabolism
CG8417	GO:0016070	2.71E-09	RNA metabolism
CG2903	GO:0043283	5.35E-07	biopolymer metabolism
CG2960	GO:0043283	5.35E-07	biopolymer metabolism
CG3949	GO:0016070	4.69E-10	RNA metabolism
CG4379	GO:0016070	4.69E-10	RNA metabolism
CG4832	GO:0016070	4.69E-10	RNA metabolism
CG6521	GO:0043283	5.35E-07	biopolymer metabolism
CG3103 3	GO:0016070	1.28E-09	RNA metabolism
CG2168	GO:0016070	3.42E-08	RNA metabolism
CG7826	GO:0016070	3.42E-08	RNA metabolism
CG1210 1	GO:0016070	5.15E-09	RNA metabolism
CG1523	GO:0016070	3.42E-08	RNA metabolism
CG3314	GO:0016070	3.42E-08	RNA metabolism
CG4157	GO:0016070	4.78E-11	RNA metabolism
CG5648	GO:0016070	4.78E-11	RNA metabolism
CG8264	GO:0016070	2.47E-09	RNA metabolism
CG1836	GO:0009056	3.61E-11	catabolism
CG6033	GO:0016070	9.00E-09	RNA metabolism
CG7762	GO:0009056	3.61E-11	catabolism
CG1488 4	GO:0009056	2.01E-10	catabolism
CG1501 0	GO:0007049	0	cell cycle
CG1725 6	GO:0016070	2.47E-09	RNA metabolism
CG1874	GO:0050896	1.42E-12	response to stimulus

3			
CG2863	GO:0050896	1.07E-11	response to stimulus
CG31359	GO:0050896	1.42E-12	response to stimulus
CG31449	GO:0050896	1.42E-12	response to stimulus
CG4006	GO:0050896	1.42E-12	response to stimulus
CG4488	GO:0050896	1.42E-12	response to stimulus
CG5680	GO:0050896	1.42E-12	response to stimulus
CG5834	GO:0050896	1.42E-12	response to stimulus
CG10703	GO:0016070	3.18E-10	RNA metabolism
CG12559	GO:0016070	3.34E-10	RNA metabolism
CG15440	GO:0016070	2.65E-09	RNA metabolism
CG17117	GO:0016070	2.65E-09	RNA metabolism
CG9927	GO:0016070	3.18E-10	RNA metabolism
CG10149	GO:0009056	3.61E-11	catabolism
CG10181	GO:0043283	1.62E-08	biopolymer metabolism
CG10206	GO:0016070	1.09E-10	RNA metabolism
CG10478	GO:0016070	1.09E-10	RNA metabolism
CG11092	GO:0043283	1.62E-08	biopolymer metabolism
CG11659	GO:0016070	3.34E-10	RNA metabolism
CG11870	GO:0016070	3.34E-13	RNA metabolism
CG12085	GO:0016070	9.14E-11	RNA metabolism
CG13032	GO:0043283	1.62E-08	biopolymer metabolism
CG13625	GO:0016070	9.43E-09	RNA metabolism
CG14641	GO:0016070	3.34E-10	RNA metabolism
CG15481	GO:0016070	1.09E-10	RNA metabolism
CG15855	GO:0016070	1.09E-10	RNA metabolism
CG16792	GO:0016070	7.77E-16	RNA metabolism
CG17348	GO:0006139	7.82E-08	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG2238	GO:0016070	7.77E-16	RNA metabolism
CG2261	GO:0016070	9.14E-11	RNA metabolism
CG2677	GO:0016070	1.09E-10	RNA metabolism
CG2925	GO:0016070	5.59E-12	RNA metabolism

CG3129 1	GO:0016070	5.59E-12	RNA metabolism
CG3151	GO:0016070	3.35E-13	RNA metabolism
CG3163 8	GO:0043283	1.62E-08	biopolymer metabolism
CG3193	GO:0016070	5.59E-12	RNA metabolism
CG3199 0	GO:0016070	7.77E-16	RNA metabolism
CG3307 0	GO:0016070	7.77E-16	RNA metabolism
CG3612	GO:0043283	1.62E-08	biopolymer metabolism
CG3780	GO:0016070	3.18E-10	RNA metabolism
CG4274	GO:0016070	3.34E-13	RNA metabolism
CG5258	GO:0016070	3.35E-13	RNA metabolism
CG5352	GO:0016070	3.34E-13	RNA metabolism
CG5519	GO:0016070	5.59E-12	RNA metabolism
CG5939	GO:0043283	1.62E-08	biopolymer metabolism
CG6773	GO:0016070	1.09E-10	RNA metabolism
CG6932	GO:0009056	3.61E-11	catabolism
CG7238	GO:0016070	4.69E-10	RNA metabolism
CG8219	GO:0006139	3.94E-08	nucleobase, nucleoside, nucleotide and nucleic acid metabolism
CG8384	GO:0016070	5.59E-12	RNA metabolism
CG8427	GO:0016070	7.77E-16	RNA metabolism
CG8435	GO:0016070	9.14E-11	RNA metabolism
CG8725	GO:0009056	3.61E-11	catabolism
CG9045	GO:0016070	3.34E-10	RNA metabolism
CG9446	GO:0016070	1.34E-09	RNA metabolism

Supplementary Table 11. Publications documented in the HTP-GI dataset.

PubMed ID	Article Title	Author	Year
11743205	Systematic genetic analysis with ordered arrays of yeast deletion mutants.	Tong AH et al	2001
12077337	Dissection of a complex phenotype by functional genomics reveals roles for the yeast cyclin-dependent protein kinase Pho85 in stress adaptation and cell integrity.	Huang D et al	2002
12089449	Systematic identification of pathways that couple cell growth and division in yeast.	Jorgensen P et al	2002
12454058	High-resolution genetic mapping with ordered arrays of <i>Saccharomyces cerevisiae</i> deletion mutants.	Jorgensen P et al	2002
12686605	Synthetic lethal analysis implicates Ste20p, a p21-activated protein kinase, in polarisome activation.	Goehring AS et al	2003
12773564	Methylation of histone H3 by Set2 in <i>Saccharomyces cerevisiae</i> is linked to transcriptional elongation by RNA polymerase II.	Krogan NJ et al	2003
12857883	Regulation of the yeast amphiphysin homologue Rvs167p by phosphorylation.	Friesen H et al	2003
12912927	Elg1 forms an alternative RFC complex important for DNA replication and genome integrity.	Bellaoui M et al	2003
12949174	A synthetic analysis of the <i>Saccharomyces cerevisiae</i> stress sensor Mid2p, and identification of a Mid2p-interacting protein, Zeo1p, that modulates the PKC1-MPK1 cell integrity pathway.	Green R et al	2003
12960420	Interaction between a Ras and a Rho GTPase couples selection of a growth site to the development of cell polarity in yeast.	Kozminski KG et al	2003
14690608	A Snf2 family ATPase complex required for recruitment of the histone H2A variant Htz1.	Krogan NJ et al	2003
14661025	Integration of chemical-genetic and genetic interaction data links bioactive compounds to cellular target pathways.	Parsons AB et al	2004
14742714	Identification of protein complexes required for efficient sister chromatid cohesion.	Mayer ML et al	2004
14764870	Global mapping of the yeast genetic interaction network.	Tong AH et al	2004
15166135	Analysis of beta-1,3-glucan assembly in <i>Saccharomyces cerevisiae</i> using a synthetic interaction network and altered sensitivity to caspofungin.	Lesage G et al	2004

15238513	The origin recognition complex links replication, sister chromatid cohesion and transcriptional silencing in <i>Saccharomyces cerevisiae</i> .	Suter B et al	2004
15242642	Exploration of essential gene functions via titratable promoter alleles.	Mnaimneh S et al	2004
15282308	Mrc1 is required for sister chromatid cohesion to aid in recombination repair of spontaneous damage.	Xu H et al	2004
15372071	Genome-wide lethality screen identifies new PI4,5P(2) effectors that regulate the actin cytoskeleton.	Audhya A et al	2004
15504911	The GTPase Arf1p and the ER to Golgi cargo receptor Erv14p cooperate to recruit the golgin Rud3p to the cis-Golgi.	Gillingham AK et al	2004
15525520	A robust toolkit for functional profiling of the yeast genome.	Pan X et al	2004
15579722	Uncovering novel cell cycle players through the inactivation of securin in budding yeast.	Sarin S et al	2004
15353583	Regulation of chromosome stability by the histone H2A variant Htz1, the Swr1 chromatin remodeling complex, and the histone acetyltransferase NuA4.	Krogan NJ et al	2004
15563457	Interaction of Fcp1 phosphatase with elongating RNA polymerase II holoenzyme, enzymatic mechanism of action, and genetic interaction with elongator.	Kong SE et al	2004
15249665	Bipolar orientation of chromosomes in <i>Saccharomyces cerevisiae</i> is monitored by Mad1 and Mad2, but not by Mad3.	Lee MS et al	2004
15082542	Genetic interactions of DST1 in <i>Saccharomyces cerevisiae</i> suggest a role of TFIIIS in the initiation-elongation transition.	Malagon F et al	2004
15082776	The GTPase-activating enzyme Gyp1p is required for recycling of internalized membrane material by inactivation of the Rab/Ypt GTPase Ypt1p.	Lafourcade C et al	2004
15579722	Uncovering novel cell cycle players through the inactivation of securin in budding yeast.	Sarin S et al	2004
15632065	Histone H2B ubiquitylation is associated with elongating RNA polymerase II.	Xiao T et al	2005
15766533	Navigating the chaperone network: an integrative map of physical and genetic interactions mediated by the hsp90 chaperone.	Zhao R et al	2005
16157669	Diverse Functions of Spindle Assembly Checkpoint Genes in <i>Saccharomyces cerevisiae</i> .	Daniel JA et al	2005

15725626	Genetic network interactions among replication, repair and nuclear pore deficiencies in yeast.	Loeillet S et al	2005
16040246	BUR kinase selectively regulates H3 K4 trimethylation and H2B ubiquitylation through recruitment of the PAF elongation complex.	Laribee RN et al	2005
15817685	Reverse recruitment: the Nup84 nuclear pore subcomplex mediates Rap1/Gcr1/Gcr2 transcriptional activation.	Menon BB et al	2005
16024805	Disruption of mechanisms that prevent rereplication triggers a DNA damage response.	Archambault V et al	2005
15998715	Genome-wide synthetic lethal screens identify an interaction between the nuclear envelope protein, Apq12p, and the kinetochore in <i>Saccharomyces cerevisiae</i> .	Montpetit B et al	2005
16024810	Components of the ESCRT pathway, DFG16, and YGR122w are required for Rim101 to act as a corepressor with Nrg1 at the negative regulatory element of the DIT1 gene of <i>Saccharomyces cerevisiae</i> .	Rothfels K et al	2005
15715908	An interactional network of genes involved in chitin synthesis in <i>Saccharomyces cerevisiae</i> .	Lesage G et al	2005
15657441	H2B ubiquitin protease Ubp8 and Sgf11 constitute a discrete functional module within the <i>Saccharomyces cerevisiae</i> SAGA complex.	Ingvarsdottir K et al	2005
15574876	Synthetic genetic array analysis of the PtdIns 4-kinase Pik1p identifies components in a Golgi-specific Ypt31/rab-GTPase signaling pathway.	Sciorra VA et al	2005