

GeneID	MOT1-14mut#1		MOT1-14mut#2		MOT1-14mut#3	MOT1-4mut
YAL001C	3.682	1.092	1.876	1.385		
YAL002W	5.156	0.630	1.647	1.168		
YAL003W	3.936	0.752	1.674	1.344		
YAL004W	5.021	0.969	1.565	1.212		
YAL005C	5.212	0.665	2.113	1.478		
YAL007C	8.374	0.604	2.338	1.497		
YAL008W	6.112	0.560	2.501	1.473		
YAL009W	2.373	0.773	0.952	0.730		
YAL010C	2.285	0.879	1.325	1.065		
YAL011W	3.659	0.672	1.534	0.968		
YAL012W	3.108	0.459	1.472	1.606		
YAL013W	2.224	1.047	0.909	0.783		
YAL014C	0.958	1.050	0.911	0.925		
YAL015C	2.557	0.874	1.165	1.319		
YAL016W	2.649	1.219	1.371	1.182		
YAL017W	5.380	0.625	1.946	1.917		
YAL018C	2.684	1.097	1.240	1.318		
YAL019W	2.658	1.986	1.932	2.376		
YAL020C	2.034	0.566	1.474	1.254		
YAL021C	1.349	0.857	1.147	1.112		
YAL022C	1.266	0.806	0.945	1.002		
YAL023C	0.953	0.649	0.743	0.731		
YAL024C	1.371	0.773	0.896	1.026		
YAL025C	2.480	1.205	1.209	1.297		
YAL026C	0.734	0.971	1.075	1.101		
YAL027W	3.585	0.587	1.367	1.238		
YAL028W	1.636	1.378	1.310	1.178		
YAL029C	2.274	1.424	1.292	1.102		
YAL030W	1.891	0.994	1.199	0.911		
YAL031C	5.454	0.442	2.383	2.124		
YAL032C	1.708	0.896	1.157	1.291		
YAL033W	0.973	1.019	0.950	0.858		
YAL034C	1.844	0.861	1.717	1.605		
YAL034W-A		2.317	0.618	1.359	1.754	
YAL035C-A		1.680	0.740	1.872	1.638	
YAL035W	1.989	1.642	1.903	2.089		
YAL036C	0.863	2.116	1.859	1.736		
YAL037W	0.564	1.050	0.820	0.909		
YAL038W	0.859	0.824	0.907	0.870		
YAL039C	0.655	0.878	0.884	0.857		
YAL040C	1.792	0.629	1.315	1.539		
YAL041W	1.301	1.512	1.474	1.574		
YAL042W	1.628	0.920	1.408	1.382		
YAL043C	1.060	1.052	1.300	1.472		
YAL043C-A		1.234	1.038	1.055	1.219	
YAL044C	0.523	0.760	0.654	0.699		
YAL045C	1.634	0.895	1.203	1.315		
YAL046C	1.281	0.703	1.123	1.110		
YAL047C	1.640	1.497	1.409	1.189		
YAL048C	3.201	0.886	0.799	0.814		
YAL049C	1.364	1.012	0.907	1.016		
YAL051W	3.218	0.876	0.834	0.687		
YAL053W	4.424	0.552	1.199	0.984		
YAL054C	2.727	0.899	0.921	0.714		
YAL055W	3.464	0.535	1.282	1.153		
YAL056W	4.801	1.418	1.486	0.904		
YAL058C-A		2.504	0.653	0.902	0.892	
YAL058W	1.684	0.839	0.818	0.741		
YAL059W	3.733	0.557	1.952	1.588		
YAL060W	2.183	1.112	1.126	1.026		

YAL061W	1.190	0.791	0.868	0.937	
YAL062W	3.649	0.732	1.406	1.204	
YAL063C	1.291	0.886	1.079	1.148	
YAL064W	3.728	0.905	1.260	1.251	
YAL065C	1.057	0.904	0.879	0.765	
YAL065C-A		2.559	0.662	1.268	1.206
YAL066W	2.499	0.810	0.938	1.027	
YAL067C	1.789	2.012	2.236	1.536	
YAL068C	2.263	0.693	1.230	0.937	
YAL069W	2.810	0.760	0.889	0.894	
YAR002AC		1.891	1.203	1.318	1.404
YAR002W	1.782	0.858	1.098	1.084	
YAR003W	0.517	0.821	0.787	0.925	
YAR007C	2.871	0.668	1.396	1.376	
YAR008W	0.543	0.676	0.682	0.573	
YAR009C	1.012	0.853	0.906	0.719	
YAR010C	1.445	0.806	1.219	0.995	
YAR014C	2.084	0.752	1.237	1.313	
YAR015W	1.597	0.587	0.942	1.113	
YAR018C	5.435	1.852	3.119	3.263	
YAR019C	1.840	0.818	1.223	1.034	
YAR020C	0.793	0.632	0.794	0.892	
YAR023C	1.547	1.071	1.277	1.299	
YAR027W	0.757	0.809	0.730	0.824	
YAR028W	0.742	0.861	1.130	1.240	
YAR029W	0.399	0.833	0.695	0.666	
YAR030C	1.491	0.933	1.261	1.246	
YAR031W	1.757	0.958	1.198	1.414	
YAR033W	0.769	1.121	0.976	1.079	
YAR035W	0.792	1.289	1.088	1.303	
YAR037W	0.482	0.914	0.734	0.770	
YAR040C	0.783	0.750	0.857	1.073	
YAR042W	0.659	0.874	0.816	1.054	
YAR043C	0.467	0.819	0.656	0.848	
YAR044W	1.654	0.685	1.203	1.301	
YAR047C	2.180	0.687	1.643	1.787	
YAR050W	3.657	0.611	1.514	1.314	
YAR052C	2.982	0.901	1.133	0.879	
YAR053W	4.772	1.169	1.642	1.468	
YAR060C	2.930	1.050	1.303	1.101	
YAR061W	5.535	0.554	1.581	1.562	
YAR062W	3.785	1.020	1.494	1.030	
YAR064W	7.077	1.024	1.913	1.637	
YAR066W	3.146	0.744	1.889	1.347	
YAR068W	4.381	1.369	1.894	1.761	
YAR069C	3.740	0.735	2.337	1.519	
YAR070C	8.153	0.308	3.035	2.114	
YAR071W	3.122	1.710	1.811	1.239	
YAR073W	0.988	0.830	0.904	0.821	
YAR074C	1.433	0.878	0.797	0.691	
YAR075W	1.153	0.870	0.778	0.754	
YBL001C	0.766	0.913	0.689	0.604	
YBL002W	1.048	0.758	0.590	0.614	
YBL003C	0.814	0.660	0.527	0.716	
YBL004W	4.306	0.456	1.832	1.634	
YBL005W	4.125	0.377	1.841	1.844	
YBL005W-A		1.256	0.849	1.181	1.112
YBL005W-B		0.871	0.855	0.974	0.979
YBL006C	0.799	0.538	0.564	0.705	
YBL007C	1.573	0.735	1.349	1.317	
YBL008W	1.699	0.759	1.269	1.430	

YBL009W	1.757	0.657	0.963	1.060
YBL010C	1.064	0.918	0.903	1.097
YBL011W	1.430	0.792	0.914	0.883
YBL012C	1.043	0.775	0.915	0.892
YBL013W	2.888	0.664	1.418	1.476
YBL014C	2.084	0.666	1.304	1.228
YBL015W	2.065	1.314	2.256	2.379
YBL016W	1.341	1.050	1.047	1.053
YBL017C	2.182	0.453	1.926	1.809
YBL018C	0.974	1.340	1.114	1.118
YBL019W	1.157	0.919	1.180	1.083
YBL020W	0.678	0.917	0.923	0.758
YBL021C	0.827	1.106	1.153	1.307
YBL022C	1.681	0.670	1.203	1.371
YBL023C	2.355	0.685	1.167	1.471
YBL024W	1.114	0.666	0.950	1.004
YBL025W	1.061	0.998	1.009	1.143
YBL026W	1.321	1.230	0.914	1.026
YBL027W	0.451	0.900	0.782	0.833
YBL028C	0.643	1.261	1.008	1.007
YBL029W	1.409	1.410	1.639	1.310
YBL030C	0.689	1.499	1.071	0.964
YBL031W	0.601	0.827	1.027	1.042
YBL032W	2.189	0.924	0.948	0.955
YBL033C	3.385	1.230	1.413	1.194
YBL034C	4.850	0.434	1.585	1.175
YBL035C	3.691	0.426	1.631	1.144
YBL036C	2.388	1.016	0.986	0.995
YBL037W	4.823	0.373	2.372	1.847
YBL038W	3.120	0.857	1.071	1.091
YBL039C	1.422	0.736	0.884	0.896
YBL040C	1.693	0.773	0.834	0.645
YBL041W	1.796	1.004	0.934	0.990
YBL042C	1.975	0.775	0.893	0.680
YBL043W	2.325	1.098	1.188	1.530
YBL044W	3.455	0.560	1.694	1.726
YBL045C	1.478	0.932	0.962	0.931
YBL046W	1.362	0.838	0.972	0.916
YBL047C	2.264	0.643	1.232	1.169
YBL048W	5.525	2.606	2.685	1.888
YBL049W	4.470	3.239	3.067	2.036
YBL050W	1.579	1.103	1.048	1.119
YBL051C	3.031	0.837	1.557	1.476
YBL052C	2.042	0.511	1.308	1.159
YBL053W	1.140	0.641	0.839	0.746
YBL054W	1.390	0.543	1.386	1.129
YBL055C	0.860	0.649	0.797	0.836
YBL056W	0.679	0.968	0.868	1.174
YBL057C	0.690	0.884	0.755	0.991
YBL058W	0.779	0.638	0.635	0.756
YBL059W	0.993	1.276	1.228	1.072
YBL060W	1.578	0.840	1.058	1.122
YBL061C	1.674	0.657	1.122	1.228
YBL062W	0.827	0.852	0.746	0.841
YBL063W	0.990	0.574	1.176	1.263
YBL064C	2.390	3.325	2.522	3.290
YBL065W	3.549	0.346	2.295	1.857
YBL066C	1.782	0.879	1.204	1.207
YBL067C	1.579	0.510	1.188	1.272
YBL068W	2.037	0.702	1.557	1.836
YBL069W	1.098	1.218	1.318	1.606

YBL070C	1.016	1.387	1.484	1.650	
YBL071C	1.164	1.555	1.432	1.444	
YBL072C	0.318	0.684	0.473	0.555	
YBL073W	1.958	0.842	1.538	1.393	
YBL074C	1.343	0.937	1.172	1.350	
YBL075C	3.789	2.126	2.840	2.418	
YBL076C	0.764	0.740	1.015	1.103	
YBL077W	0.505	0.796	0.791	0.876	
YBL078C	1.577	2.309	1.891	2.105	
YBL079W	1.088	0.576	1.232	1.386	
YBL080C	3.739	0.581	1.493	1.391	
YBL081W	1.223	0.869	0.917	0.626	
YBL082C	2.027	0.838	1.025	0.748	
YBL083C	1.260	0.930	0.954	0.667	
YBL084C	3.532	0.437	1.726	1.259	
YBL085W	8.156	0.425	1.848	1.420	
YBL086C	3.963	0.508	1.843	1.543	
YBL087C	2.322	0.765	0.719	0.583	
YBL088C	3.179	0.678	1.610	1.465	
YBL089W	3.852	0.942	1.406	0.965	
YBL090W	1.810	1.151	1.097	1.060	
YBL091C	2.079	0.852	0.881	0.812	
YBL092W	0.996	0.957	0.674	0.728	
YBL093C	1.379	1.200	1.219	1.246	
YBL094C	2.194	0.896	0.971	0.988	
YBL095W	1.605	0.813	1.050	1.102	
YBL096C	1.378	0.883	0.934	0.967	
YBL097W	4.981	0.502	1.497	1.494	
YBL098W	3.179	1.948	2.587	2.214	
YBL099W	2.692	1.004	1.097	0.899	
YBL100C	1.252	1.152	1.030	0.907	
YBL101C	4.446	0.763	1.732	1.674	
YBL101W-A		1.643	0.921	1.451	1.428
YBL101W-B		2.287	0.936	1.267	1.217
YBL102W	0.759	1.300	0.942	0.765	
YBL103C	1.342	0.704	0.994	1.116	
YBL104C	1.691	0.952	1.083	0.960	
YBL105C	1.656	0.832	1.084	1.189	
YBL106C	0.797	0.784	0.747	0.753	
YBL107C	0.880	1.244	0.941	1.046	
YBL108W	1.946	1.161	1.714	1.183	
YBL109W	2.478	2.302	2.288	1.839	
YBL111C	1.433	1.359	1.562	1.030	
YBL112C	1.684	1.581	1.409	0.866	
YBL113C	1.265	1.110	1.407	0.881	
YBR001C	1.166	0.799	1.074	1.350	
YBR002C	0.595	1.058	0.965	1.179	
YBR003W	1.416	0.889	1.037	1.063	
YBR004C	0.787	0.840	0.900	0.947	
YBR005W	0.546	0.643	0.584	1.254	
YBR006W	1.228	1.358	1.541	1.408	
YBR007C	2.493	0.755	1.440	1.516	
YBR008C	1.337	1.098	1.311	1.087	
YBR009C	0.474	0.837	0.611	0.760	
YBR010W	0.416	0.834	0.633	0.694	
YBR011C	0.545	0.767	0.723	0.799	
YBR012C	1.693	0.420	2.806	1.833	
YBR012W-A		0.591	0.978	1.106	1.062
YBR012W-B		1.005	0.860	0.917	0.821
YBR013C	4.809	0.384	1.906	1.228	
YBR014C	2.659	1.204	1.169	1.061	

YBR015C	1.413	0.569	0.755	0.613
YBR016W	2.497	1.364	1.370	1.771
YBR017C	2.730	0.622	0.992	0.853
YBR018C	0.780	0.980	1.159	0.813
YBR019C	5.293	0.380	1.847	1.526
YBR020W	3.668	0.370	1.945	1.384
YBR021W	8.310	0.282	2.655	1.921
YBR022W	2.055	0.795	1.036	0.939
YBR023C	2.490	0.658	1.079	0.836
YBR024W	1.471	1.310	1.347	1.417
YBR025C	1.032	1.040	0.922	1.176
YBR026C	1.924	1.188	1.165	1.282
YBR027C	2.669	0.812	1.477	1.576
YBR028C	1.974	0.691	1.028	1.031
YBR029C	2.413	0.913	1.037	0.895
YBR030W	2.859	0.524	1.262	1.252
YBR031W	1.166	0.832	0.689	0.643
YBR032W	2.156	0.937	1.237	0.941
YBR033W	4.701	0.526	1.569	1.501
YBR034C	1.094	0.915	0.828	1.006
YBR035C	1.053	0.971	0.887	0.977
YBR036C	0.674	1.023	0.946	0.766
YBR037C	1.596	1.239	1.262	1.149
YBR038W	2.137	0.795	1.327	1.446
YBR039W	0.761	1.072	0.815	1.022
YBR040W	1.740	1.940	1.896	1.338
YBR041W	1.856	0.965	1.218	1.363
YBR042C	1.002	0.885	0.865	0.875
YBR043C	1.542	0.921	1.041	1.048
YBR044C	1.378	0.950	1.246	1.421
YBR045C	2.856	0.837	1.701	1.380
YBR046C	1.291	1.311	1.268	1.538
YBR047W	1.306	1.148	1.199	1.188
YBR048W	0.364	0.793	0.720	0.615
YBR049C	1.644	0.602	1.058	1.507
YBR050C	1.605	0.911	1.369	1.292
YBR051W	1.556	0.771	1.072	1.387
YBR052C	0.615	1.175	0.997	1.225
YBR053C	0.872	1.171	1.120	1.163
YBR054W	1.373	2.310	2.061	1.841
YBR055C	2.121	0.814	0.803	0.919
YBR056W	1.166	1.243	1.267	1.335
YBR057C	1.217	0.838	1.019	1.205
YBR058C	1.268	0.669	1.238	1.336
YBR059C	2.063	0.791	1.481	1.564
YBR060C	1.955	0.664	1.196	0.930
YBR061C	1.592	0.763	0.723	0.691
YBR062C	1.707	1.023	0.963	1.065
YBR063C	1.914	0.895	0.993	0.843
YBR064W	3.107	0.691	1.111	1.211
YBR065C	2.523	0.845	1.195	0.962
YBR066C	2.736	0.937	1.139	1.042
YBR067C	1.393	0.854	0.772	0.542
YBR068C	3.384	0.793	1.564	1.247
YBR069C	2.502	1.324	1.547	1.168
YBR070C	1.903	0.867	0.799	0.608
YBR071W	2.565	1.330	1.326	1.177
YBR072W	4.873	6.997	5.987	5.871
YBR073W	1.492	0.961	1.078	1.130
YBR074W	0.929	0.698	0.918	0.921
YBR075W	0.942	0.728	0.691	0.655

YBR076W	3.442	1.700	2.010	1.447	
YBR077C	1.550	1.024	0.974	0.957	
YBR078W	1.209	0.928	0.772	0.746	
YBR079C	1.786	0.997	1.304	1.228	
YBR080C	2.600	0.694	1.321	1.109	
YBR081C	2.308	1.013	1.369	1.324	
YBR082C	1.470	1.028	0.769	0.834	
YBR083W	1.616	0.908	1.676	1.307	
YBR084C-A		0.452	1.020	0.699	0.745
YBR084W	0.476	0.650	0.586	0.749	
YBR085W	0.842	1.511	1.207	1.118	
YBR086C	0.605	0.897	0.836	0.819	
YBR087W	0.645	0.862	0.714	0.854	
YBR088C	0.841	1.432	1.098	1.275	
YBR089W	0.859	1.441	1.066	1.280	
YBR090C	1.243	1.111	1.109	1.193	
YBR090C-A		0.989	1.297	0.931	0.966
YBR091C	0.569	0.853	0.770	0.814	
YBR092C	1.686	2.552	2.232	1.911	
YBR093C	3.345	3.342	3.484	2.552	
YBR094W	0.666	0.834	0.835	0.877	
YBR095C	0.518	0.950	0.885	1.067	
YBR096W	0.403	1.146	0.810	0.789	
YBR097W	2.054	0.699	0.669	0.876	
YBR098W	2.016	0.842	1.450	1.314	
YBR099C	1.596	0.939	1.284	1.054	
YBR100W	1.357	0.964	1.027	1.015	
YBR101C	0.883	1.082	1.050	1.155	
YBR102C	1.885	0.634	1.153	1.246	
YBR103W	1.563	0.620	1.486	1.576	
YBR104W	0.659	0.898	0.849	0.946	
YBR105C	1.024	1.621	1.871	1.577	
YBR106W	1.381	1.050	0.800	0.822	
YBR107C	2.376	0.916	1.248	0.946	
YBR108W	4.710	0.865	1.556	1.290	
YBR109C	1.464	1.043	0.866	0.712	
YBR110W	2.407	0.784	0.846	0.686	
YBR111C	2.196	1.401	1.211	1.087	
YBR112C	4.437	0.961	1.212	1.035	
YBR113W	2.775	0.722	1.205	0.987	
YBR114W	4.805	0.748	1.481	1.389	
YBR115C	4.082	0.659	1.951	1.606	
YBR116C	6.859	1.003	2.460	1.440	
YBR117C	4.857	1.209	2.163	1.557	
YBR118W	0.744	0.992	0.783	0.801	
YBR119W	1.141	0.978	0.954	1.035	
YBR120C	1.354	1.288	1.399	1.431	
YBR121C	0.730	0.612	0.585	0.649	
YBR122C	1.296	1.141	0.881	0.831	
YBR123C	2.506	0.719	1.048	1.091	
YBR124W	1.412	0.606	1.430	1.378	
YBR125C	1.325	0.868	0.999	0.972	
YBR126C	3.636	1.738	1.899	2.147	
YBR127C	0.984	0.718	0.800	0.841	
YBR128C	2.125	1.031	1.060	0.926	
YBR129C	0.538	0.524	0.617	0.669	
YBR130C	0.500	0.796	0.733	0.769	
YBR131W	0.756	0.860	1.359	1.295	
YBR132C	1.511	1.697	1.793	1.833	
YBR133C	0.459	0.736	0.808	0.702	
YBR134W	1.193	0.739	0.892	0.864	

YBR135W	0.997	1.288	1.109	1.190	
YBR136W	1.690	1.169	1.144	1.255	
YBR137W	0.750	1.143	0.935	1.104	
YBR138C	1.517	1.187	1.032	1.056	
YBR139W	1.781	1.290	1.607	1.514	
YBR140C	1.227	0.951	0.940	1.088	
YBR141C	0.755	0.868	1.001	1.112	
YBR142W	1.099	0.837	1.191	1.384	
YBR143C	0.375	0.712	0.634	0.823	
YBR144C	2.056	0.920	1.170	1.177	
YBR145W	1.444	1.569	1.413	1.693	
YBR146W	0.641	1.102	0.966	1.004	
YBR147W	1.737	1.502	1.620	1.257	
YBR148W	2.402	0.678	1.647	1.612	
YBR149W	1.018	1.339	1.410	1.780	
YBR150C	2.924	0.577	2.340	1.675	
YBR151W	0.629	1.043	1.049	1.127	
YBR152W	1.194	0.889	1.103	1.220	
YBR153W	0.466	0.675	0.755	0.950	
YBR154C	1.225	0.824	0.713	0.842	
YBR155W	1.131	0.851	1.064	0.908	
YBR156C	2.719	0.725	0.741	0.722	
YBR157C	2.985	1.382	1.614	2.732	
YBR158W	3.328	0.932	1.134	1.261	
YBR159W	0.982	0.718	0.658	0.609	
YBR160W	3.268	0.944	0.941	0.982	
YBR161W	2.179	0.891	1.379	1.072	
YBR162C	1.245	0.838	0.927	0.806	
YBR162W-A		2.364	1.181	0.830	0.706
YBR163W	2.580	0.682	1.121	0.983	
YBR164C	2.332	1.128	0.898	1.031	
YBR165W	1.331	1.030	0.970	1.192	
YBR166C	1.313	0.882	0.979	1.117	
YBR167C	2.089	1.507	1.348	1.372	
YBR168W	1.895	0.759	1.084	1.171	
YBR169C	4.847	1.572	1.795	1.911	
YBR170C	2.097	0.870	1.166	1.565	
YBR171W	1.355	0.918	0.773	0.763	
YBR172C	2.001	0.913	1.333	1.325	
YBR173C	1.090	1.050	0.892	1.032	
YBR174C	1.915	0.825	0.945	0.862	
YBR175W	1.020	0.885	0.807	0.819	
YBR176W	2.710	0.983	1.052	1.069	
YBR177C	1.059	0.834	0.931	0.864	
YBR178W	0.825	0.768	0.881	0.801	
YBR179C	1.816	0.745	1.154	1.234	
YBR180W	2.200	0.797	1.050	1.629	
YBR181C	0.468	0.755	0.563	0.632	
YBR182C	2.365	1.046	1.133	1.165	
YBR183W	1.703	2.363	1.852	2.054	
YBR184W	2.841	0.920	1.684	1.721	
YBR185C	0.900	1.115	0.945	0.855	
YBR186W	1.025	0.932	0.878	1.060	
YBR187W	0.442	0.795	0.644	0.572	
YBR188C	0.724	0.975	0.878	0.863	
YBR189W	0.488	1.416	1.192	1.149	
YBR190W	1.638	0.790	0.975	1.035	
YBR191W	0.464	0.927	0.826	0.775	
YBR192W	1.181	0.947	0.987	1.289	
YBR193C	0.722	0.980	1.159	0.813	
YBR194W	1.431	1.980	1.772	1.724	

YBR195C	1.491	1.198	1.321	1.380
YBR196C	0.527	0.836	0.889	0.891
YBR197C	0.682	1.010	1.069	1.088
YBR198C	1.666	1.356	1.756	2.119
YBR199W	0.791	1.083	1.222	1.226
YBR200W	1.063	0.734	1.017	1.005
YBR201W	3.275	1.241	1.357	1.174
YBR202W	3.173	0.557	1.236	0.923
YBR203W	7.332	0.602	2.207	1.799
YBR204C	2.083	1.207	1.395	1.108
YBR205W	1.983	0.710	0.834	0.737
YBR206W	1.419	0.790	0.730	0.670
YBR207W	5.763	0.650	1.495	1.188
YBR208C	3.207	0.302	2.594	2.103
YBR209W	3.572	0.653	1.724	1.539
YBR210W	2.637	1.034	0.938	0.772
YBR211C	2.187	0.619	1.139	1.068
YBR212W	4.274	0.679	1.575	0.978
YBR213W	3.182	0.743	1.573	1.128
YBR214W	3.002	1.694	2.933	2.055
YBR215W	3.089	0.508	1.478	1.511
YBR216C	2.825	0.458	2.071	2.008
YBR217W	1.473	1.107	1.103	1.114
YBR218C	1.712	0.726	1.130	1.282
YBR219C	1.629	0.616	0.771	0.772
YBR220C	1.017	0.547	1.008	0.990
YBR221C	0.563	0.653	0.649	0.535
YBR222C	2.874	1.387	1.595	1.241
YBR223C	2.801	0.748	1.861	1.332
YBR224W	5.000	0.479	1.711	1.723
YBR225W	1.305	0.839	1.219	1.481
YBR226C	1.441	1.179	1.328	1.322
YBR227C	1.980	0.858	1.342	1.640
YBR228W	1.501	0.987	1.030	1.139
YBR229C	1.437	0.742	0.645	0.716
YBR230C	1.722	2.342	1.771	1.701
YBR231C	1.637	1.285	1.479	1.473
YBR232C	1.044	0.994	1.090	1.263
YBR233W	1.216	0.797	1.231	1.163
YBR234C	0.959	1.221	1.129	1.025
YBR235W	1.458	0.761	0.823	0.777
YBR236C	0.938	1.081	1.001	1.110
YBR237W	1.306	1.019	1.226	1.609
YBR238C	1.367	1.140	1.721	1.299
YBR239C	1.498	0.906	1.251	1.129
YBR240C	2.979	1.118	1.912	1.806
YBR241C	1.614	1.026	1.597	0.965
YBR242W	0.851	1.255	1.258	1.306
YBR243C	1.097	1.218	1.376	1.180
YBR244W	1.323	2.249	1.879	2.340
YBR245C	1.347	0.651	1.938	1.818
YBR246W	1.242	0.821	0.947	1.004
YBR247C	0.740	0.751	0.909	0.932
YBR248C	0.938	0.903	1.004	1.093
YBR249C	1.145	1.027	0.898	0.695
YBR250W	3.137	0.991	1.061	0.879
YBR251W	2.023	1.110	1.202	1.084
YBR252W	2.241	0.993	0.900	0.778
YBR253W	1.647	0.881	0.847	0.850
YBR254C	2.397	1.000	0.904	0.848
YBR255W	2.648	0.568	1.556	1.399

YBR256C	1.995	1.150	0.995	0.945
YBR257W	2.295	0.833	1.331	1.124
YBR258C	3.629	1.485	1.532	1.343
YBR259W	2.834	0.495	1.466	1.229
YBR260C	2.716	0.766	1.365	1.140
YBR261C	0.680	0.889	0.941	1.008
YBR262C	1.142	1.092	0.907	0.784
YBR263W	1.529	0.846	1.238	1.387
YBR264C	1.185	0.964	0.963	0.978
YBR265W	0.914	0.542	0.638	0.826
YBR266C	1.614	1.082	1.111	1.274
YBR267W	1.257	1.112	1.107	1.167
YBR268W	1.099	1.169	1.047	0.920
YBR269C	1.460	1.318	1.174	1.139
YBR270C	2.671	0.418	2.212	1.863
YBR271W	1.159	0.712	1.178	1.006
YBR272C	2.024	1.048	1.520	1.694
YBR273C	0.887	1.247	1.060	1.163
YBR274W	1.027	0.708	0.758	0.816
YBR275C	1.402	0.785	1.378	1.811
YBR276C	0.780	0.862	0.974	1.222
YBR277C	0.786	1.399	1.122	1.266
YBR278W	1.085	1.410	1.175	1.375
YBR279W	0.866	0.823	0.890	1.022
YBR280C	2.092	0.807	1.882	1.706
YBR281C	1.357	0.722	1.325	1.641
YBR282W	0.844	1.251	1.190	1.207
YBR283C	0.551	0.798	0.760	0.645
YBR284W	2.675	0.857	1.646	1.864
YBR285W	1.555	2.353	2.264	2.017
YBR286W	0.573	1.082	1.046	0.937
YBR287W	0.761	1.216	1.122	1.269
YBR288C	1.152	0.952	1.103	1.095
YBR289W	0.995	0.954	1.190	1.296
YBR290W	0.944	1.602	1.571	1.653
YBR291C	0.868	1.520	1.252	1.710
YBR292C	1.048	1.148	1.452	1.240
YBR293W	1.724	1.845	1.971	1.756
YBR294W	2.078	0.643	1.382	1.271
YBR295W	1.381	1.281	1.779	1.814
YBR296C	2.447	1.029	1.679	1.565
YBR297W	2.241	1.341	1.588	1.141
YBR298C	5.605	0.897	1.349	1.060
YBR299W	2.697	0.875	1.218	1.006
YBR300C	5.020	0.966	1.392	1.009
YBR301W	3.117	1.390	1.484	1.036
YBR302C	2.526	1.544	1.574	1.016
YCL001W	1.711	0.887	0.888	0.748
YCL002C	1.800	0.763	0.836	0.618
YCL003W	4.255	0.800	1.224	1.177
YCL004W	3.320	0.718	1.547	1.271
YCL005W	2.825	1.378	1.449	0.940
YCL006C	3.149	0.938	1.468	1.091
YCL007C	0.925	0.861	0.721	0.626
YCL008C	1.523	0.944	0.956	0.852
YCL009C	0.663	0.854	0.768	0.658
YCL010C	1.783	0.644	0.833	0.759
YCL011C	1.173	0.707	0.654	0.775
YCL012W	2.577	0.791	1.009	0.882
YCL013W	1.733	0.791	1.115	0.967
YCL014W	4.330	0.403	2.310	2.162

YCL016C	2.095	0.677	1.435	1.299
YCL017C	2.070	0.759	1.619	1.415
YCL018W	9.405	6.243	9.178	5.156
YCL019W	1.368	0.863	2.013	1.322
YCL020W	1.224	1.065	1.272	1.439
YCL021W	1.410	1.070	1.060	1.278
YCL022C	0.951	0.903	0.907	0.888
YCL023C	1.791	0.752	1.545	1.158
YCL024W	1.354	1.345	1.149	1.241
YCL025C	2.893	1.821	2.715	2.523
YCL026C	1.598	1.004	1.457	1.278
YCL027W	1.464	1.026	1.470	1.145
YCL028W	0.942	0.926	0.868	1.014
YCL029C	1.850	0.596	1.543	1.570
YCL030C	1.626	1.430	1.835	1.464
YCL031C	0.598	0.808	0.810	0.964
YCL032W	0.912	1.236	1.305	1.410
YCL033C	1.066	1.535	1.421	1.605
YCL034W	0.828	1.254	1.173	1.230
YCL035C	1.172	2.303	1.910	2.009
YCL036W	1.731	2.257	2.421	2.130
YCL037C	1.270	0.918	1.388	1.453
YCL038C	1.340	1.612	1.654	1.134
YCL039W	2.130	0.949	1.608	1.458
YCL040W	1.604	2.464	2.522	2.067
YCL041C	0.873	1.328	1.554	1.539
YCL042W	1.633	2.456	2.708	2.156
YCL043C	0.835	1.369	1.424	1.475
YCL044C	2.277	1.111	1.061	0.776
YCL045C	1.652	0.867	1.011	0.684
YCL046W	1.738	0.827	0.895	0.683
YCL047C	2.128	1.537	1.561	1.402
YCL048W	3.043	0.927	1.517	1.094
YCL049C	1.209	0.944	0.893	0.708
YCL050C	1.589	0.564	0.551	0.538
YCL051W	1.042	0.825	0.953	0.911
YCL052C	2.655	0.748	1.171	1.055
YCL053C	1.056	0.754	0.770	0.743
YCL054W	2.293	0.664	0.806	0.761
YCL055W	1.784	1.455	1.423	1.088
YCL056C	1.318	0.907	1.074	1.004
YCL057W	0.924	0.665	0.738	0.812
YCL058C	2.112	1.624	1.414	1.388
YCL059C	0.716	0.755	0.718	0.751
YCL060C	1.263	0.677	0.962	0.937
YCL061C	2.104	0.781	2.382	1.494
YCL062W	1.508	0.581	0.659	0.672
YCL063W	0.763	0.555	0.663	0.700
YCL064C	0.820	0.668	0.579	0.978
YCL065W	1.398	0.801	1.331	1.237
YCL066W	4.755	0.480	1.825	1.757
YCL067C	1.210	1.099	1.062	1.017
YCL068C	1.380	1.305	1.242	1.531
YCL069W	0.952	1.219	1.314	1.427
YCL073C	1.490	1.458	1.051	1.123
YCL074W	3.895	0.688	0.940	1.120
YCL075W	2.393	0.899	1.378	1.130
YCL076W	3.737	0.851	1.380	1.437
YCLX01W	1.134	1.732	1.438	1.474
YCLX02C	1.546	0.673	1.017	1.213
YCLX03C	1.792	1.383	1.340	1.145

YCLX04W	0.772	1.166	0.998	0.903	
YCLX05C	3.184	1.054	0.974	1.262	
YCLX06C	0.699	0.981	0.796	0.927	
YCLX07W	1.638	2.929	3.243	1.783	
YCLX08C	1.281	1.149	1.296	1.071	
YCLX09W	2.200	3.502	3.143	2.737	
YCLX10C	2.854	9.704	8.772	5.419	
YCLX11W	0.442	0.873	0.792	0.637	
YCLX12W	0.717	1.396	1.249	0.870	
YCR001W	2.208	1.833	2.045	2.188	
YCR002C	0.500	0.902	0.800	0.836	
YCR003W	0.748	1.552	1.362	1.387	
YCR004C	0.555	0.984	0.809	1.025	
YCR005C	0.488	1.000	0.952	0.867	
YCR006C	0.819	0.895	1.100	0.990	
YCR007C	3.391	0.946	1.195	1.096	
YCR008W	1.912	0.933	1.031	0.980	
YCR009C	2.128	0.843	0.822	0.874	
YCR010C	3.897	1.264	1.940	1.412	
YCR011C	1.855	0.936	0.992	0.744	
YCR012W	1.171	1.428	1.185	0.977	
YCR013C	2.318	1.447	1.150	1.056	
YCR014C	1.814	0.614	1.485	0.999	
YCR015C	1.787	0.591	1.258	0.989	
YCR016W	1.128	0.833	1.037	0.892	
YCR017C	5.269	0.394	2.055	1.295	
YCR018C	4.963	0.250	2.590	1.478	
YCR019W	1.353	1.095	1.017	1.054	
YCR020C	2.442	1.448	1.416	1.739	
YCR020C-A		4.390	0.495	1.445	1.335
YCR021C	3.168	4.396	4.209	1.814	
YCR022C	1.858	0.846	1.186	1.045	
YCR023C	0.864	0.848	0.821	0.721	
YCR024C	1.480	0.937	1.168	0.995	
YCR024C-A		1.008	1.047	0.908	0.734
YCR025C	1.691	0.838	1.145	1.048	
YCR026C	1.381	0.493	1.711	1.074	
YCR027C	1.063	0.777	0.802	0.958	
YCR028C	1.316	1.663	1.505	1.360	
YCR029C	1.234	1.106	1.029	1.137	
YCR029C-A		0.501	0.881	0.687	0.785
YCR030C	0.952	1.098	1.144	1.144	
YCR031C	0.624	1.280	0.842	0.880	
YCR032W	2.062	0.697	1.213	1.198	
YCR033W	1.522	0.814	1.251	1.262	
YCR034W	0.417	0.804	0.647	0.552	
YCR035C	0.532	0.852	0.722	0.903	
YCR036W	0.829	1.148	0.878	1.098	
YCR037C	2.720	0.580	1.604	1.771	
YCR038C	1.605	1.080	1.292	1.438	
YCR039C	0.888	1.184	0.984	1.092	
YCR040W	2.573	0.875	1.414	1.788	
YCR041W	1.147	0.862	1.148	1.128	
YCR042C	1.185	1.064	1.312	1.398	
YCR043C	2.201	8.102	8.570	4.836	
YCR044C	0.690	1.072	1.001	0.814	
YCR045C	0.994	1.165	1.099	1.000	
YCR046C	0.880	1.347	1.236	1.026	
YCR047C	0.834	0.952	0.939	0.959	
YCR048W	0.811	1.795	1.721	1.489	
YCR049C	1.000	1.437	1.687	1.563	

YCR050C	0.860	1.760	1.587	1.442	
YCR051W	0.514	0.820	0.752	0.727	
YCR052W	1.260	0.816	0.957	0.936	
YCR053W	2.127	0.741	0.797	0.741	
YCR054C	2.427	0.570	1.620	1.451	
YCR055C	2.800	0.558	0.770	0.659	
YCR056W	1.400	0.480	0.694	0.834	
YCR057C	1.952	0.471	0.828	0.663	
YCR058C	1.579	0.466	0.735	0.893	
YCR059C	3.025	1.320	1.295	1.048	
YCR060W	4.396	2.660	2.248	1.965	
YCR061W	3.005	1.987	2.285	1.465	
YCR062W	3.864	2.035	2.097	1.354	
YCR063W	2.834	1.108	1.611	1.230	
YCR064C	1.150	0.820	1.140	1.110	
YCR065W	1.780	0.720	1.101	1.026	
YCR066W	1.926	0.761	1.219	1.237	
YCR067C	1.657	0.866	1.046	0.907	
YCR068W	1.860	0.873	1.414	1.309	
YCR069W	3.835	0.577	1.212	1.007	
YCR070W	1.218	1.242	1.086	0.985	
YCR071C	1.716	1.159	1.176	1.019	
YCR072C	1.483	0.799	0.954	1.043	
YCR073C	2.200	0.719	1.338	1.387	
YCR074C	1.297	0.978	0.958	0.930	
YCR075C	1.201	0.702	0.870	0.748	
YCR076C	1.146	1.940	1.676	1.847	
YCR077C	0.621	0.621	0.686	0.717	
YCR079W	1.146	1.028	1.052	1.116	
YCR080W	1.131	0.893	1.350	1.648	
YCR081W	1.198	0.938	0.919	1.072	
YCR082W	0.701	1.050	0.769	0.926	
YCR083W	1.113	1.737	1.453	1.526	
YCR084C	0.906	0.912	1.082	1.069	
YCR085W	1.095	1.123	1.434	1.232	
YCR086W	0.987	1.022	1.203	1.410	
YCR087W	0.634	1.059	0.766	0.852	
YCR088W	1.319	0.987	1.211	1.695	
YCR089W	0.887	1.205	1.304	1.352	
YCR090C	0.666	1.305	1.059	1.086	
YCR091W	1.107	0.924	1.389	1.183	
YCR092C	2.143	0.779	1.410	1.270	
YCR093W	0.841	0.893	1.006	1.158	
YCR094W	0.944	0.918	1.147	1.100	
YCR095C	1.030	1.030	1.124	1.079	
YCR096C	0.803	1.125	1.122	1.104	
YCR097WA		0.931	1.649	1.333	1.368
YCR097WB		0.917	1.444	1.346	1.397
YCR098C	1.509	0.791	2.310	1.524	
YCR099C	2.002	1.931	2.310	2.307	
YCR100C	3.444	1.036	2.018	1.809	
YCR101C	7.808	1.526	2.387	1.645	
YCR102C	3.687	0.388	2.016	1.586	
YCR103C	6.294	0.678	2.423	1.505	
YCR104W	3.867	1.080	1.550	1.090	
YCR105W	5.671	0.309	2.650	1.851	
YCR106W	4.189	0.501	1.600	1.200	
YCR107W	4.596	0.444	1.764	1.276	
YCRX01W	1.855	0.684	1.141	1.052	
YCRX02C	3.142	0.846	1.285	1.045	
YCRX03C	4.088	0.379	1.946	1.579	

YCRX04W	1.779	0.780	0.841	0.748
YCRX05W	1.193	0.767	1.131	1.214
YCRX06W	1.825	0.956	1.121	0.975
YCRX07W	1.585	0.951	1.051	0.936
YCRX08W	1.897	1.427	1.535	1.336
YCRX09C	1.490	0.815	1.300	1.397
YCRX10W	1.768	0.907	0.990	0.832
YCRX11W	1.647	0.813	1.279	1.041
YCRX12W	3.502	0.784	1.960	1.958
YCRX13W	1.854	0.767	1.329	1.205
YCRX14W	0.839	0.484	0.851	0.846
YCRX15W	1.850	1.014	1.151	0.931
YCRX16C	0.935	0.887	0.819	0.826
YCRX17W	0.881	1.346	1.121	1.386
YCRX18C	2.040	2.315	2.512	1.680
YCRX19W	0.903	0.967	1.187	1.365
YCRX20C	1.040	0.633	1.057	1.200
YCRX21C	0.997	1.027	0.866	1.012
YDL001W	1.525	0.766	1.036	1.190
YDL002C	0.732	1.187	0.940	1.058
YDL003W	1.899	0.885	1.084	1.305
YDL004W	0.537	0.970	0.674	0.680
YDL005C	1.684	0.749	1.042	1.140
YDL006W	1.032	0.905	0.792	0.920
YDL007W	0.623	0.775	0.769	1.058
YDL008W	0.606	1.090	0.968	1.210
YDL009C	0.542	0.862	0.825	0.712
YDL010W	0.620	0.811	0.878	0.787
YDL011C	0.608	0.761	0.870	0.773
YDL012C	0.916	1.500	1.323	1.488
YDL013W	2.145	0.911	1.344	1.765
YDL014W	0.528	0.848	0.858	0.707
YDL015C	0.443	0.877	0.812	0.620
YDL016C	0.827	0.807	1.123	0.946
YDL017W	2.194	1.137	1.306	1.328
YDL018C	0.589	0.691	0.632	0.650
YDL019C	1.228	0.800	1.486	1.340
YDL020C	2.600	0.906	1.114	1.126
YDL021W	6.277	3.175	3.017	2.528
YDL022W	4.165	2.223	1.723	1.687
YDL023C	3.406	2.134	1.938	1.686
YDL024C	7.655	2.153	3.232	1.823
YDL025C	2.005	1.092	1.132	0.888
YDL026W	3.810	0.953	1.104	1.215
YDL027C	1.577	1.001	1.045	1.001
YDL028C	1.553	0.704	0.899	0.882
YDL029W	0.912	0.821	0.704	0.709
YDL030W	3.036	0.707	0.953	0.867
YDL031W	1.033	0.937	1.013	0.909
YDL032W	1.932	0.656	1.623	1.096
YDL033C	1.331	0.686	1.004	1.002
YDL034W	2.297	1.326	1.496	1.319
YDL035C	3.810	0.616	1.263	1.163
YDL036C	0.839	0.778	0.812	0.777
YDL037C	1.980	1.184	1.542	2.479
YDL038C	2.206	1.239	1.293	2.095
YDL039C	1.571	1.296	1.268	2.080
YDL040C	0.830	0.782	0.762	0.816
YDL041W	0.735	0.576	0.781	1.161
YDL042C	1.003	0.663	0.601	0.854
YDL043C	0.614	0.729	0.701	0.895

YDL044C	0.959	0.971	1.060	1.311
YDL045C	0.748	1.099	0.997	1.133
YDL046W	0.740	1.449	0.990	0.957
YDL047W	0.617	0.752	0.705	0.829
YDL048C	0.853	0.942	0.884	1.339
YDL049C	0.572	0.736	0.683	0.712
YDL050C	0.607	0.826	0.699	0.699
YDL051W	0.464	0.883	0.661	0.752
YDL052C	0.564	1.199	0.874	0.765
YDL053C	0.838	1.414	1.022	1.167
YDL054C	0.510	0.909	0.751	0.707
YDL055C	0.531	0.916	0.702	0.996
YDL056W	1.007	0.759	1.046	1.098
YDL057W	0.793	1.134	1.198	1.152
YDL058W	1.604	0.651	1.123	1.048
YDL059C	0.713	1.021	1.120	0.997
YDL060W	0.496	0.946	0.926	0.915
YDL061C	0.439	1.061	0.738	0.657
YDL062W	0.391	0.668	0.831	1.014
YDL063C	0.418	0.788	0.724	0.902
YDL064W	0.496	0.783	0.663	0.759
YDL065C	1.109	1.747	1.740	2.077
YDL066W	0.562	1.077	0.919	0.977
YDL067C	0.753	1.479	1.129	0.922
YDL068W	4.189	0.461	1.485	1.512
YDL069C	2.622	0.959	1.373	1.312
YDL070W	3.886	1.355	1.309	1.807
YDL071C	3.701	1.093	1.443	1.530
YDL072C	2.510	1.400	1.177	0.895
YDL073W	2.042	0.829	1.013	0.942
YDL074C	1.596	0.643	0.692	0.800
YDL075W	0.907	0.804	0.618	0.559
YDL076C	2.822	1.185	1.087	1.100
YDL077C	1.835	0.994	1.158	1.146
YDL078C	2.472	1.265	0.937	1.131
YDL079C	1.898	1.264	1.230	1.043
YDL080C	1.834	1.029	1.111	1.160
YDL081C	0.558	0.733	0.537	0.445
YDL082W	0.820	0.723	0.576	0.670
YDL083C	1.001	0.959	0.747	0.705
YDL084W	0.767	0.565	0.492	0.532
YDL085W	3.499	1.801	2.050	1.888
YDL086W	2.228	2.589	2.006	1.848
YDL087C	0.922	0.841	0.914	0.980
YDL088C	1.089	0.855	0.835	0.925
YDL089W	1.105	1.098	1.179	1.203
YDL090C	0.881	0.771	0.699	0.697
YDL091C	0.898	0.975	0.948	1.167
YDL092W	0.562	1.036	0.734	0.863
YDL093W	0.984	0.617	0.774	0.807
YDL094C	0.657	0.810	0.809	0.777
YDL095W	0.389	0.589	0.551	0.571
YDL096C	0.409	0.618	0.662	0.561
YDL097C	0.532	0.846	0.614	0.880
YDL098C	0.740	1.040	0.875	0.908
YDL099W	0.580	0.874	0.742	0.787
YDL100C	0.538	0.922	0.688	0.842
YDL101C	0.473	0.776	0.720	0.803
YDL102W	0.773	0.988	0.907	1.022
YDL103C	0.685	1.101	0.902	1.021
YDL104C	0.860	1.132	1.175	1.152

YDL105W	1.015	0.964	1.115	1.116	
YDL106C	1.255	1.263	1.171	1.342	
YDL107W	0.839	1.287	1.208	1.344	
YDL108W	0.780	1.049	0.982	1.163	
YDL109C	1.138	1.211	1.139	0.948	
YDL110C	1.151	2.023	1.693	1.573	
YDL111C	0.401	0.741	0.633	0.610	
YDL112W	0.910	0.706	0.730	0.903	
YDL113C	0.645	1.066	1.006	1.181	
YDL114W	2.113	1.236	1.671	1.620	
YDL115C	0.732	1.057	1.005	1.079	
YDL116W	1.986	0.511	0.792	0.730	
YDL117W	1.928	0.863	1.458	1.282	
YDL118W	5.544	1.546	1.622	1.423	
YDL119C	2.458	1.539	1.519	1.412	
YDL120W	1.662	1.321	1.252	1.040	
YDL121C	1.905	0.763	0.759	0.585	
YDL122W	2.328	0.868	1.197	1.089	
YDL123W	4.225	1.605	1.463	0.877	
YDL124W	3.932	2.825	2.449	2.991	
YDL125C	1.598	1.020	0.854	0.589	
YDL126C	1.372	0.711	0.652	0.800	
YDL127W	4.578	1.747	1.836	1.181	
YDL128W	1.299	1.030	0.899	0.811	
YDL129W	1.381	1.440	1.431	1.438	
YDL130W	1.190	1.132	0.786	0.678	
YDL131W	1.342	1.188	1.210	1.631	
YDL132W	1.827	0.758	1.057	1.210	
YDL133W	2.165	0.824	0.846	1.047	
YDL134C	1.227	0.848	0.827	0.979	
YDL134C-A		1.692	1.220	0.929	1.013
YDL135C	0.876	1.086	0.899	1.070	
YDL136W	1.253	0.961	0.754	0.805	
YDL137W	0.637	0.858	0.605	0.615	
YDL138W	1.608	0.753	1.146	0.981	
YDL139C	1.166	1.657	1.409	1.416	
YDL140C	1.234	0.861	1.148	1.063	
YDL141W	1.155	1.085	1.114	1.135	
YDL142C	0.821	0.936	0.846	0.938	
YDL143W	0.432	0.763	0.590	0.769	
YDL144C	2.245	0.784	1.072	1.370	
YDL145C	0.671	0.826	0.712	0.784	
YDL146W	1.478	1.299	1.205	1.321	
YDL147W	0.512	0.942	0.696	0.953	
YDL148C	0.645	0.830	0.798	1.060	
YDL149W	0.896	1.266	1.252	1.281	
YDL150W	0.895	1.223	1.100	1.295	
YDL151C	0.788	1.213	1.267	1.365	
YDL152W	0.481	0.608	0.633	0.675	
YDL153C	0.587	0.645	0.613	0.610	
YDL154W	2.472	0.939	0.977	1.090	
YDL155W	0.600	0.891	0.891	1.035	
YDL156W	0.842	0.838	1.023	0.872	
YDL157C	0.617	1.658	1.158	1.131	
YDL158C	1.158	1.354	1.511	1.574	
YDL159W	0.641	1.031	0.929	0.983	
YDL160C	0.450	0.778	0.843	0.778	
YDL161W	0.496	0.914	0.880	1.002	
YDL162C	0.988	0.721	0.837	0.842	
YDL163W	2.389	0.602	1.022	1.044	
YDL164C	2.788	0.527	1.102	0.980	

YDL165W	5.326	0.722	1.172	1.187
YDL166C	1.190	1.090	0.947	0.957
YDL167C	2.013	0.805	1.289	1.005
YDL168W	5.466	1.615	1.405	1.232
YDL169C	3.431	1.371	1.949	1.417
YDL170W	4.742	0.705	1.464	1.082
YDL171C	4.177	0.586	2.389	1.157
YDL172C	2.839	0.844	0.864	0.695
YDL173W	1.740	0.860	0.847	0.688
YDL174C	6.099	0.431	1.692	1.071
YDL175C	1.179	0.763	1.104	1.104
YDL176W	5.085	0.516	1.556	1.673
YDL177C	1.541	0.975	0.991	0.993
YDL178W	2.197	0.878	1.167	1.279
YDL179W	1.400	1.036	0.949	1.325
YDL180W	3.046	0.674	1.374	1.112
YDL181W	1.167	1.205	0.968	0.775
YDL182W	1.858	1.119	1.074	1.550
YDL183C	2.391	0.849	1.479	1.079
YDL184C	1.692	1.174	0.919	0.924
YDL185W	1.047	1.046	1.026	0.944
YDL186W	2.005	1.331	1.296	1.119
YDL187C	1.182	1.393	1.528	1.299
YDL188C	0.557	1.011	0.869	0.795
YDL189W	0.911	0.754	1.024	1.345
YDL190C	1.330	0.828	1.098	0.978
YDL191W	0.477	1.002	0.673	0.792
YDL192W	0.362	0.724	0.580	0.643
YDL193W	0.748	1.331	1.063	1.218
YDL194W	2.637	0.658	1.351	1.841
YDL195W	0.547	0.848	0.940	0.813
YDL196W	1.415	0.948	1.125	1.251
YDL197C	0.786	1.052	1.086	1.089
YDL198C	0.437	0.769	0.594	0.691
YDL199C	2.584	0.970	1.394	1.353
YDL200C	0.818	1.112	1.036	1.116
YDL201W	0.597	1.036	1.023	1.063
YDL202W	0.712	1.107	1.011	1.072
YDL203C	0.800	0.783	0.926	1.181
YDL204W	3.036	3.430	3.475	3.422
YDL205C	0.636	0.649	0.926	1.024
YDL206W	1.250	0.973	1.184	0.971
YDL207W	0.683	0.946	0.902	1.015
YDL208W	0.447	0.759	0.690	0.753
YDL209C	0.703	0.947	0.979	1.083
YDL210W	1.402	1.428	1.590	1.346
YDL211C	2.214	0.693	1.522	1.068
YDL212W	2.218	1.401	1.157	0.981
YDL213C	1.430	0.950	0.791	0.703
YDL214C	3.014	1.227	1.772	1.275
YDL215C	2.298	0.965	1.122	0.867
YDL216C	3.823	1.057	1.536	1.210
YDL217C	2.355	0.934	1.031	0.947
YDL218W	3.110	0.916	2.012	1.140
YDL219W	1.494	0.759	0.723	0.624
YDL220C	2.352	0.498	1.608	1.026
YDL221W	3.982	0.734	1.107	0.884
YDL222C	2.969	1.816	2.048	1.160
YDL223C	2.366	1.612	2.021	1.554
YDL224C	1.285	0.971	0.952	0.906
YDL225W	0.784	0.811	0.757	0.824

YDL226C	0.846	0.669	0.637	0.856
YDL227C	2.796	0.596	1.341	1.119
YDL228C	0.900	0.890	0.844	0.612
YDL229W	3.113	0.656	1.215	1.191
YDL230W	1.526	1.148	1.028	1.087
YDL231C	1.355	0.847	0.893	0.902
YDL232W	0.994	1.152	0.938	0.878
YDL233W	1.449	1.026	1.040	1.009
YDL234C	1.608	1.460	1.578	1.973
YDL235C	0.605	1.115	0.883	1.007
YDL236W	0.725	1.200	0.925	1.111
YDL237W	0.426	0.931	0.665	0.577
YDL238C	1.117	1.319	1.360	1.699
YDL239C	1.425	1.307	1.096	1.466
YDL240W	1.664	0.630	0.817	0.888
YDL241W	0.768	1.419	1.155	1.095
YDL242W	1.019	1.217	1.266	1.048
YDL243C	1.295	1.012	1.232	1.300
YDL244W	2.918	4.518	3.578	3.116
YDL245C	1.255	1.551	1.414	1.383
YDL246C	0.970	0.970	0.920	1.090
YDL247W	0.956	1.355	1.440	1.145
YDL248W	0.806	1.732	1.611	1.127
YDR001C	0.963	1.777	1.483	1.767
YDR002W	0.469	0.813	0.718	0.785
YDR003W	0.643	1.027	0.824	0.975
YDR004W	0.709	0.709	0.744	0.836
YDR005C	0.837	1.255	1.163	1.440
YDR006C	0.645	0.820	0.809	0.956
YDR007W	0.498	0.805	0.807	0.877
YDR008C	0.866	1.325	1.573	1.323
YDR009W	1.002	1.187	1.340	1.269
YDR010C	1.224	1.325	1.506	1.561
YDR011W	3.022	0.664	1.413	1.081
YDR012W	1.272	0.843	0.716	0.491
YDR013W	1.334	0.807	0.697	0.765
YDR014W	2.053	1.015	1.179	1.202
YDR015C	5.770	1.180	1.851	1.347
YDR016C	1.321	0.822	0.754	0.680
YDR017C	2.724	0.663	0.991	0.947
YDR018C	2.916	0.915	1.867	1.079
YDR019C	3.662	1.739	1.617	2.228
YDR020C	1.441	0.715	1.288	0.931
YDR021W	3.721	1.473	1.650	1.896
YDR022C	2.040	1.066	1.238	1.077
YDR023W	0.419	0.442	0.392	0.428
YDR024W	2.638	0.478	0.975	0.981
YDR025W	0.703	0.700	0.513	0.537
YDR026C	1.073	0.820	0.877	0.990
YDR027C	1.726	0.845	1.163	1.239
YDR028C	1.512	0.879	0.980	1.118
YDR029W	1.642	0.828	1.404	1.400
YDR030C	4.252	0.685	1.529	1.453
YDR031W	1.942	0.811	1.397	1.302
YDR032C	1.782	2.558	1.936	2.103
YDR033W	0.926	0.895	0.762	0.753
YDR034C	0.984	0.766	0.897	1.061
YDR035W	0.629	1.114	0.825	0.985
YDR036C	0.772	0.821	0.839	0.890
YDR037W	0.631	1.096	0.826	1.187
YDR038C	0.635	0.931	0.930	0.812

YDR039C	0.887	0.972	1.002	0.858
YDR040C	0.663	1.039	0.877	0.869
YDR041W	0.702	1.365	1.052	1.009
YDR042C	1.942	2.092	1.844	1.771
YDR043C	1.260	1.722	1.539	1.733
YDR044W	1.244	2.321	1.913	1.974
YDR045C	0.514	1.011	0.698	0.755
YDR046C	1.073	1.662	1.383	1.132
YDR047W	0.472	0.878	0.717	0.682
YDR048C	1.181	0.926	1.275	1.230
YDR049W	0.793	1.106	1.060	1.026
YDR050C	0.401	0.845	0.690	0.761
YDR051C	0.517	1.001	0.933	0.873
YDR052C	0.882	0.762	0.746	0.868
YDR053W	0.561	0.741	0.920	0.964
YDR054C	0.611	0.854	0.846	0.847
YDR055W	1.403	2.412	2.062	2.101
YDR056C	1.241	2.236	2.007	2.525
YDR057W	0.770	1.126	1.132	1.069
YDR058C	1.076	1.113	1.327	1.405
YDR059C	2.454	1.365	1.330	1.196
YDR060W	1.093	0.804	0.973	0.877
YDR061W	4.445	1.520	1.450	1.383
YDR062W	0.971	0.695	0.652	0.620
YDR063W	2.932	1.082	0.944	0.914
YDR064W	1.375	1.223	0.942	0.670
YDR065W	2.803	0.807	1.013	1.011
YDR066C	1.350	0.773	1.203	1.080
YDR067C	1.264	1.040	0.998	1.006
YDR068W	3.513	1.175	1.253	1.150
YDR069C	2.288	1.014	1.327	1.215
YDR070C	8.482	0.338	2.340	1.755
YDR071C	0.741	0.869	0.677	0.784
YDR072C	0.963	1.116	0.918	0.843
YDR073W	2.161	1.335	1.284	1.283
YDR074W	1.208	1.229	1.206	1.395
YDR075W	1.103	0.749	1.152	1.065
YDR076W	1.368	1.379	1.290	1.010
YDR077W	3.368	0.537	1.752	1.637
YDR078C	1.304	1.140	1.249	1.225
YDR079W	1.346	1.608	1.333	1.394
YDR080W	2.252	0.579	1.234	1.047
YDR081C	0.900	0.792	0.941	1.025
YDR082W	2.069	1.373	1.538	1.756
YDR083W	0.423	0.705	0.636	0.621
YDR084C	0.523	0.963	0.761	0.700
YDR085C	0.851	1.437	1.288	1.211
YDR086C	0.303	0.568	0.406	0.418
YDR087C	0.516	0.962	0.747	0.927
YDR088C	0.818	1.135	0.971	0.971
YDR089W	0.923	1.007	0.866	1.025
YDR090C	0.651	1.043	0.919	0.880
YDR091C	0.338	0.810	0.650	0.619
YDR092W	0.613	0.992	0.766	0.892
YDR093W	0.885	1.120	1.026	1.004
YDR094W	0.591	0.684	0.673	0.640
YDR095C	0.866	0.705	0.957	1.286
YDR096W	1.115	0.779	0.906	0.914
YDR097C	0.604	1.028	1.057	0.932
YDR098C	0.581	1.090	0.887	0.965
YDR099W	0.598	1.120	0.900	1.082

YDR100W	0.437	0.882	0.721	0.610
YDR101C	0.340	0.697	0.633	0.646
YDR102C	1.859	1.601	1.610	1.420
YDR103W	0.603	1.050	0.993	1.012
YDR104C	0.771	0.714	0.889	0.976
YDR105C	0.514	1.235	1.040	0.845
YDR106W	1.608	1.117	1.231	1.213
YDR107C	4.244	0.493	2.205	1.269
YDR108W	1.296	0.748	0.873	0.819
YDR109C	3.231	1.074	1.084	0.939
YDR110W	1.130	0.822	0.840	0.892
YDR111C	1.258	0.451	0.482	0.458
YDR112W	0.967	0.419	0.583	0.521
YDR113C	1.785	0.726	0.785	0.783
YDR114C	1.794	1.294	1.310	1.079
YDR115W	1.487	1.334	1.087	0.948
YDR116C	2.926	0.969	1.006	0.886
YDR117C	1.278	0.734	1.004	0.904
YDR118W	3.292	0.775	1.262	1.034
YDR119W	2.265	0.644	1.266	1.246
YDR120C	0.643	0.771	0.714	0.751
YDR121W	1.126	1.027	0.901	1.048
YDR122W	1.037	0.795	0.978	1.068
YDR123C	1.088	0.714	0.784	0.988
YDR124W	1.300	1.230	1.288	1.188
YDR125C	1.612	1.109	1.364	1.203
YDR126W	1.206	1.352	1.270	1.323
YDR127W	1.092	0.629	0.810	0.788
YDR128W	1.246	0.716	0.900	0.950
YDR129C	2.064	0.586	1.500	1.268
YDR130C	1.277	0.829	0.992	1.016
YDR131C	0.820	1.143	0.996	1.072
YDR132C	0.693	1.068	0.870	0.859
YDR133C	1.006	1.795	1.229	0.946
YDR134C	0.770	1.443	0.957	0.896
YDR135C	1.080	0.901	1.049	1.065
YDR136C	1.245	1.183	1.319	1.451
YDR137W	0.839	1.287	1.055	1.237
YDR138W	0.855	0.896	1.033	0.985
YDR139C	0.553	1.124	0.827	0.928
YDR140W	0.871	1.357	1.067	1.339
YDR141C	0.897	0.892	1.133	1.115
YDR142C	0.856	1.036	0.972	0.966
YDR143C	0.622	0.835	0.938	0.947
YDR144C	0.420	0.699	0.794	0.749
YDR145W	0.587	0.859	0.866	0.898
YDR146C	0.848	1.053	1.059	1.036
YDR147W	0.865	1.034	0.934	1.082
YDR148C	1.152	1.781	1.577	1.499
YDR149C	0.720	0.553	1.010	0.991
YDR150W	2.638	1.102	1.699	1.523
YDR151C	0.759	1.251	1.078	1.047
YDR152W	0.436	0.855	0.754	0.874
YDR153C	0.517	0.965	0.817	0.937
YDR154C	0.716	1.290	1.098	0.995
YDR155C	1.283	1.445	0.960	0.856
YDR156W	2.707	0.894	0.958	0.673
YDR157W	2.485	0.674	1.225	0.842
YDR158W	2.036	0.955	0.814	0.715
YDR159W	3.167	0.716	1.068	1.147
YDR160W	2.859	0.688	1.389	1.075

YDR161W	4.839	0.367	2.106	1.655	
YDR162C	2.533	0.955	1.106	1.052	
YDR163W	2.162	0.948	1.126	1.069	
YDR164C	1.324	0.578	1.123	0.896	
YDR165W	1.612	0.683	0.782	0.793	
YDR166C	6.303	0.287	2.892	1.987	
YDR167W	1.214	1.516	1.233	1.309	
YDR168W	1.732	0.944	1.097	1.088	
YDR169C	1.115	0.840	0.989	1.103	
YDR170C	1.452	0.572	1.223	1.210	
YDR171W	4.810	2.393	2.212	2.301	
YDR172W	0.936	0.580	0.702	0.806	
YDR173C	1.643	1.052	1.244	1.173	
YDR174W	1.056	0.861	0.813	0.910	
YDR175C	1.203	0.908	1.025	1.064	
YDR176W	1.441	0.710	1.033	1.132	
YDR177W	1.116	1.000	0.804	0.816	
YDR178W	1.768	2.255	1.786	1.595	
YDR179C	0.841	1.610	1.315	1.082	
YDR179W-A		0.915	0.895	1.025	1.288
YDR180W	0.565	0.857	0.739	0.853	
YDR181C	0.668	0.804	0.909	0.954	
YDR182W	0.570	0.945	0.832	0.916	
YDR183W	0.957	1.039	1.075	1.414	
YDR184C	0.658	1.028	0.932	1.007	
YDR185C	0.745	0.990	0.911	0.858	
YDR186C	1.076	1.269	1.559	1.542	
YDR187C	0.457	0.671	0.618	0.754	
YDR188W	0.426	0.622	0.573	0.653	
YDR189W	0.975	0.735	0.809	1.019	
YDR190C	0.410	0.754	0.763	0.786	
YDR191W	0.690	1.019	1.104	1.164	
YDR192C	0.541	0.927	0.869	0.836	
YDR193W	0.588	0.743	0.951	0.897	
YDR194C	0.638	1.055	1.074	1.368	
YDR195W	0.841	0.929	1.093	1.165	
YDR196C	0.615	1.059	0.992	1.011	
YDR197W	0.966	1.372	1.327	1.460	
YDR198C	0.761	1.047	1.069	1.068	
YDR199W	0.826	0.916	0.860	1.027	
YDR200C	0.960	0.814	1.022	1.082	
YDR201W	0.671	1.190	1.042	1.195	
YDR202C	1.856	1.430	1.454	1.544	
YDR203W	5.097	1.511	1.583	1.551	
YDR204W	3.362	1.632	1.466	1.570	
YDR205W	1.959	0.807	0.927	0.683	
YDR206W	1.752	0.582	0.735	0.752	
YDR207C	2.804	0.611	0.985	0.894	
YDR208W	3.014	0.547	1.227	1.176	
YDR209C	1.609	0.997	0.841	0.962	
YDR210W	1.838	0.943	0.841	0.885	
YDR211W	1.104	0.876	0.903	0.915	
YDR212W	1.107	0.568	0.568	0.547	
YDR213W	2.257	0.552	1.771	1.371	
YDR214W	1.244	0.934	0.836	1.099	
YDR215C	4.492	1.094	1.791	1.368	
YDR216W	1.660	0.627	0.898	0.864	
YDR217C	3.191	0.469	1.453	1.528	
YDR218C	2.205	0.938	1.721	1.308	
YDR219C	1.721	0.776	1.182	1.444	
YDR220C	2.866	0.428	1.846	1.710	

YDR221W	4.707	0.432	2.130	1.686
YDR222W	1.708	1.347	1.207	1.185
YDR223W	1.200	1.415	1.384	1.160
YDR224C	0.729	0.771	0.512	0.654
YDR225W	0.628	0.755	0.547	0.633
YDR226W	0.483	1.023	0.654	1.010
YDR227W	1.809	0.692	1.301	1.257
YDR228C	0.684	0.977	0.844	0.927
YDR229W	0.865	0.910	0.951	1.188
YDR230W	1.115	1.431	1.149	1.352
YDR231C	1.277	1.203	1.168	1.314
YDR232W	0.884	1.449	1.477	1.148
YDR233C	0.646	1.358	1.026	0.997
YDR234W	1.638	0.750	1.451	1.589
YDR235W	1.225	0.842	1.044	1.251
YDR236C	0.570	0.829	0.737	0.695
YDR237W	0.766	1.028	0.882	1.077
YDR238C	0.478	0.607	0.728	0.797
YDR239C	0.817	0.753	1.090	1.319
YDR240C	0.560	0.737	0.847	0.922
YDR241W	2.684	2.294	2.692	3.197
YDR242W	1.069	1.425	1.361	1.305
YDR243C	1.352	0.762	1.380	1.316
YDR244W	0.825	0.847	1.051	1.114
YDR245W	0.550	0.751	0.713	0.870
YDR246W	0.854	1.210	1.212	1.163
YDR247W	1.179	1.368	1.398	1.225
YDR248C	0.863	1.541	1.372	1.280
YDR249C	1.682	2.427	2.269	1.779
YDR250C	4.522	0.473	1.760	1.140
YDR251W	1.666	0.665	0.988	0.768
YDR252W	4.411	1.159	1.290	1.112
YDR253C	2.530	1.128	1.302	1.001
YDR254W	2.153	0.878	1.096	1.015
YDR255C	1.819	0.875	1.208	1.047
YDR256C	0.708	0.932	0.980	0.903
YDR257C	1.113	0.660	0.836	0.715
YDR258C	7.129	1.288	2.239	1.758
YDR259C	1.324	0.696	0.971	0.786
YDR260C	2.115	0.611	0.690	0.659
YDR261C	1.285	0.884	0.939	0.767
YDR262W	1.768	1.694	1.358	1.584
YDR263C	1.174	1.091	1.097	1.060
YDR264C	1.097	0.950	0.848	0.814
YDR265W	0.835	0.788	0.751	0.875
YDR266C	0.861	0.825	0.767	0.846
YDR267C	0.815	0.968	0.838	1.056
YDR268W	1.271	1.286	0.801	0.897
YDR269C	0.780	0.930	1.172	1.487
YDR270W	1.718	1.066	1.120	1.259
YDR271C	1.127	1.020	1.224	1.293
YDR272W	1.496	1.245	0.979	1.116
YDR273W	1.365	0.867	1.670	1.330
YDR274C	0.930	1.683	1.462	1.429
YDR275W	0.628	0.964	0.841	0.869
YDR276C	0.609	1.199	0.835	0.809
YDR277C	1.028	1.754	1.398	1.370
YDR278C	1.785	0.727	1.082	1.386
YDR279W	0.490	0.837	0.736	0.819
YDR280W	0.691	1.008	0.788	1.118
YDR281C	0.765	0.938	0.846	1.043

YDR282C	1.154	1.538	1.353	1.677
YDR283C	1.381	0.770	1.056	1.040
YDR284C	0.715	1.319	0.971	0.955
YDR285W	2.964	0.905	1.452	1.687
YDR286C	0.614	1.495	1.168	1.045
YDR287W	0.470	0.882	0.745	0.764
YDR288W	0.502	1.023	0.877	0.959
YDR289C	0.834	1.449	1.374	1.612
YDR290W	1.008	1.381	1.467	1.674
YDR291W	0.798	1.173	1.308	1.464
YDR292C	0.429	0.864	0.767	0.902
YDR293C	0.723	0.949	1.092	1.080
YDR294C	0.591	1.232	1.055	1.143
YDR295C	0.980	1.251	1.210	1.447
YDR296W	0.778	1.234	1.173	1.267
YDR297W	0.723	1.201	1.044	0.905
YDR298C	1.722	0.931	0.727	0.579
YDR299W	1.865	0.969	1.017	0.961
YDR300C	2.400	0.944	0.861	0.858
YDR301W	2.747	0.544	1.204	1.013
YDR302W	1.316	0.793	0.664	0.522
YDR303C	0.851	0.647	0.705	0.699
YDR304C	1.535	0.823	0.666	0.670
YDR305C	1.079	0.816	0.779	0.758
YDR306C	1.706	0.861	0.903	0.855
YDR307W	1.167	0.922	0.983	0.708
YDR308C	2.019	0.881	0.857	0.794
YDR309C	1.963	1.291	1.371	0.884
YDR310C	1.654	0.784	0.995	1.014
YDR311W	0.871	0.777	0.822	0.945
YDR312W	1.081	0.888	0.808	0.895
YDR313C	1.109	1.034	0.996	1.037
YDR314C	1.457	0.920	1.071	1.519
YDR315C	1.406	1.506	1.451	1.346
YDR316W	1.464	1.133	1.194	1.267
YDR317W	0.780	1.436	1.483	1.130
YDR318W	1.352	0.987	0.937	0.966
YDR319C	0.976	1.179	0.956	0.911
YDR320C	1.661	1.145	1.225	1.327
YDR321W	0.422	0.723	0.617	0.479
YDR322W	0.608	1.127	0.882	0.923
YDR323C	0.726	1.036	0.906	0.887
YDR324C	0.570	0.811	0.717	0.806
YDR325W	0.606	0.725	0.715	0.912
YDR326C	0.832	0.876	0.962	1.108
YDR327W	0.498	0.851	0.661	0.710
YDR328C	0.525	0.859	0.646	0.709
YDR329C	1.263	0.692	1.139	1.279
YDR330W	0.917	1.320	1.164	1.491
YDR331W	0.486	0.685	0.677	0.595
YDR332W	0.784	1.077	1.029	1.190
YDR333C	0.680	0.771	0.787	0.982
YDR334W	0.975	1.249	1.173	1.140
YDR336W	0.756	1.336	1.131	1.195
YDR337W	0.756	1.443	1.184	1.123
YDR338C	0.912	1.419	1.370	1.411
YDR339C	0.479	1.013	0.816	0.891
YDR340W	0.964	1.095	1.200	1.120
YDR341C	0.421	0.828	0.676	0.830
YDR342C	0.696	1.080	0.992	0.931
YDR343C	0.692	1.156	1.001	0.939

YDR344C	1.341	0.895	1.116	1.052
YDR345C	0.539	1.205	0.972	0.881
YDR346C	0.576	0.875	0.954	1.061
YDR347W	1.016	0.920	0.933	0.787
YDR348C	2.076	0.689	0.734	0.587
YDR349C	1.261	1.066	0.992	0.752
YDR350C	4.058	1.236	1.316	1.004
YDR351W	1.478	0.731	0.943	0.991
YDR352W	2.217	0.840	0.845	0.683
YDR353W	0.780	0.810	0.661	0.639
YDR354W	1.278	0.633	0.649	0.567
YDR355C	1.942	0.544	1.122	0.915
YDR356W	2.197	0.788	1.085	0.934
YDR357C	2.708	2.102	1.826	1.167
YDR358W	3.437	1.472	1.683	1.602
YDR359C	1.171	0.999	1.228	1.052
YDR360W	1.909	0.763	1.121	0.941
YDR361C	0.617	0.699	0.693	0.822
YDR362C	1.557	0.893	0.952	0.899
YDR363W	1.127	0.854	0.963	1.072
YDR364C	1.630	0.804	0.883	1.009
YDR365C	0.672	0.738	0.729	0.698
YDR366C	1.492	0.681	1.015	1.070
YDR367W	0.799	1.246	0.997	0.873
YDR368W	1.293	1.211	0.964	1.121
YDR369C	1.224	0.959	0.999	1.110
YDR370C	0.858	0.810	0.755	0.752
YDR371W	0.500	0.946	0.801	0.804
YDR372C	0.556	0.881	0.682	0.818
YDR373W	0.510	1.041	0.721	0.674
YDR374C	3.203	2.322	2.773	2.502
YDR375C	0.805	1.219	0.996	1.127
YDR376W	0.717	0.949	0.855	0.934
YDR377W	0.521	0.956	0.647	0.689
YDR378C	0.503	0.654	0.634	0.582
YDR379W	0.544	0.884	0.953	0.952
YDR380W	1.540	2.561	1.875	2.079
YDR381W	0.540	0.955	0.708	0.788
YDR382W	0.448	1.019	0.673	0.549
YDR383C	0.839	1.170	1.124	1.232
YDR384C	0.361	1.127	0.990	0.785
YDR385W	0.562	0.966	0.966	0.746
YDR386W	0.737	1.122	1.172	1.177
YDR387C	0.733	1.579	1.309	1.146
YDR388W	0.600	0.868	0.839	0.942
YDR389W	0.589	0.917	0.798	1.020
YDR390C	0.516	0.781	0.828	0.844
YDR391C	1.151	2.415	2.068	2.583
YDR392W	0.716	1.302	1.124	1.214
YDR393W	0.577	1.116	1.141	0.934
YDR394W	0.462	0.764	0.662	0.894
YDR395W	0.805	0.686	0.758	0.705
YDR396W	3.769	1.331	1.344	1.338
YDR397C	2.200	1.387	1.312	1.349
YDR398W	1.701	0.775	0.841	0.722
YDR399W	1.532	1.431	1.198	1.162
YDR400W	1.991	0.858	0.878	0.712
YDR401W	3.140	0.709	2.263	1.264
YDR402C	5.398	0.824	1.762	1.042
YDR403W	2.432	0.945	1.210	0.958
YDR404C	1.417	0.809	0.712	0.546

YDR405W	2.983	1.302	1.330	1.002
YDR406W	1.021	0.781	0.984	0.724
YDR407C	0.788	0.630	0.843	0.904
YDR408C	1.235	0.928	0.834	0.991
YDR409W	2.023	0.770	1.198	1.145
YDR410C	1.859	1.642	1.426	1.250
YDR411C	1.169	1.371	1.134	0.971
YDR412W	1.119	0.792	0.818	0.821
YDR413C	0.841	0.844	0.786	0.803
YDR414C	1.049	0.807	0.782	0.612
YDR415C	1.002	0.998	0.872	1.004
YDR416W	1.214	1.017	1.038	1.307
YDR417C	0.571	0.781	0.501	0.552
YDR418W	0.615	0.771	0.509	0.594
YDR419W	0.987	1.488	1.344	1.661
YDR420W	0.864	0.810	1.064	1.156
YDR421W	1.095	1.324	1.207	1.270
YDR422C	0.570	0.739	0.768	0.805
YDR423C	0.964	1.212	1.039	1.397
YDR424C	0.855	1.308	1.101	1.185
YDR425W	1.040	1.103	1.098	1.053
YDR426C	1.006	1.070	0.966	1.245
YDR427W	0.515	0.788	0.637	0.879
YDR428C	0.557	0.941	0.750	0.961
YDR429C	0.356	0.728	0.535	0.623
YDR430C	0.741	0.977	0.852	1.222
YDR431W	0.948	0.717	1.357	1.495
YDR432W	0.635	0.813	0.772	0.832
YDR433W	0.694	0.879	0.791	0.841
YDR434W	0.863	1.016	1.079	1.107
YDR435C	0.753	1.102	1.020	1.086
YDR436W	1.112	0.898	1.025	0.965
YDR437W	1.214	1.710	1.931	1.652
YDR438W	1.265	1.695	1.460	1.329
YDR439W	1.253	1.308	1.293	1.315
YDR440W	0.560	0.972	0.911	0.973
YDR441C	0.792	1.346	1.175	1.002
YDR442W	1.417	0.727	0.750	0.881
YDR443C	2.957	0.634	1.333	1.066
YDR444W	1.672	0.727	0.881	0.767
YDR445C	2.288	0.671	0.921	0.910
YDR446W	5.648	1.099	2.291	1.654
YDR447C	2.209	0.829	0.743	0.575
YDR448W	2.218	0.806	1.234	1.045
YDR449C	1.745	0.695	0.732	0.838
YDR450W	0.867	0.641	0.521	0.519
YDR451C	2.111	0.850	0.912	1.176
YDR452W	1.236	0.845	0.942	0.819
YDR453C	5.620	1.745	2.084	1.255
YDR454C	0.948	0.827	0.698	0.779
YDR455C	1.160	0.890	1.106	1.046
YDR456W	0.838	0.958	0.867	0.735
YDR457W	3.357	0.554	1.767	1.503
YDR458C	1.018	0.911	0.994	1.234
YDR459C	1.503	1.207	1.086	0.855
YDR460W	1.269	1.081	1.098	1.410
YDR461W	2.219	3.888	3.212	2.314
YDR462W	1.083	1.473	1.223	1.173
YDR463W	0.947	0.925	0.905	0.879
YDR464W	1.000	0.723	0.968	1.142
YDR465C	1.061	0.968	0.858	0.904

YDR466W	1.141	0.799	1.053	1.151
YDR467C	0.822	0.930	0.883	0.997
YDR468C	0.711	1.036	0.834	1.060
YDR469W	0.664	1.169	0.940	1.040
YDR470C	0.744	0.976	0.983	0.997
YDR471W	0.491	0.953	0.662	0.768
YDR472W	0.854	1.233	1.072	1.059
YDR473C	0.706	1.000	0.842	0.914
YDR474C	0.861	1.250	1.070	0.915
YDR475C	1.068	1.139	1.242	1.191
YDR476C	0.939	1.644	1.232	1.421
YDR477W	0.587	0.845	0.702	0.761
YDR478W	0.651	0.948	0.786	0.805
YDR479C	0.772	1.021	1.008	0.927
YDR480W	0.789	1.086	1.134	1.059
YDR481C	0.856	1.577	1.468	1.458
YDR482C	0.892	1.397	1.243	1.346
YDR483W	0.394	0.859	0.720	0.691
YDR484W	0.763	0.966	1.059	1.246
YDR485C	0.728	1.132	1.146	1.319
YDR486C	0.691	1.201	1.153	1.435
YDR487C	0.618	1.477	1.147	1.221
YDR488C	0.662	0.943	1.092	0.775
YDR489W	0.649	1.195	1.051	0.947
YDR490C	0.960	1.180	1.259	1.143
YDR491C	3.968	1.395	1.673	1.539
YDR492W	2.189	1.714	1.650	1.498
YDR493W	2.837	1.378	1.247	1.148
YDR494W	2.057	1.256	1.434	1.396
YDR495C	2.871	0.696	1.307	1.113
YDR496C	1.495	0.702	0.810	0.805
YDR497C	2.978	1.222	1.116	0.946
YDR498C	1.272	0.695	0.751	0.702
YDR499W	1.994	0.853	1.008	1.066
YDR500C	1.542	1.169	1.043	0.824
YDR501W	3.178	1.069	1.230	1.048
YDR502C	1.382	1.216	1.163	1.161
YDR503C	1.222	1.361	1.180	0.930
YDR504C	1.393	0.739	1.117	1.086
YDR505C	1.562	0.920	0.917	1.070
YDR506C	0.780	0.790	0.897	0.831
YDR507C	2.880	0.610	1.082	1.223
YDR508C	1.155	1.399	1.368	1.476
YDR509W	2.118	1.441	1.473	1.697
YDR510W	0.703	0.861	0.744	0.805
YDR511W	1.711	1.604	1.159	1.405
YDR512C	1.119	1.289	1.107	1.028
YDR513W	2.218	2.355	1.635	1.756
YDR514C	0.823	0.780	0.851	0.973
YDR515W	0.946	1.071	1.006	1.101
YDR516C	1.374	2.065	1.468	1.594
YDR517W	0.634	0.859	0.783	0.734
YDR518W	0.521	0.885	0.810	0.717
YDR519W	0.512	1.165	0.840	0.690
YDR520C	0.757	0.802	0.819	1.028
YDR521W	0.809	0.835	0.935	0.992
YDR522C	1.245	1.718	1.521	1.201
YDR523C	1.808	2.102	2.023	1.511
YDR524C	0.590	0.870	0.781	0.891
YDR525W	1.818	1.065	1.071	1.009
YDR526C	0.457	0.675	0.719	0.791

YDR527W	0.542	0.658	0.822	0.812	
YDR528W	0.928	1.140	1.102	1.491	
YDR529C	0.682	1.324	0.995	0.984	
YDR530C	0.722	1.100	0.995	1.404	
YDR531W	0.456	0.816	0.711	0.891	
YDR532C	1.158	1.104	1.142	1.360	
YDR533C	2.259	4.706	3.527	2.573	
YDR534C	0.751	0.846	1.082	0.804	
YDR535C	1.304	1.230	1.134	1.162	
YDR536W	1.177	1.245	1.326	1.182	
YDR537C	0.391	1.044	0.968	0.812	
YDR538W	0.556	0.932	1.010	0.751	
YDR539W	0.880	0.195	0.418	0.515	
YDR540C	2.538	1.301	1.694	1.281	
YDR541C	4.503	1.623	1.728	1.100	
YDR542W	2.286	1.411	1.437	0.964	
YDR543C	3.228	0.878	2.461	1.424	
YDR544C	7.753	2.136	2.227	1.430	
YDR545W	2.863	1.389	1.428	0.714	
YEL001C	1.358	0.455	0.605	0.387	
YEL002C	1.005	0.676	0.791	0.530	
YEL003W	1.926	0.726	0.999	0.709	
YEL004W	1.813	1.252	1.701	1.252	
YEL005C	2.866	1.002	1.567	1.257	
YEL006W	4.361	0.765	1.699	1.585	
YEL007W	0.956	0.946	0.894	1.020	
YEL008W	3.394	1.893	1.859	1.436	
YEL009C	0.593	0.699	0.562	0.600	
YEL010W	1.910	0.935	1.682	1.284	
YEL011W	2.892	1.952	1.917	1.732	
YEL012W	1.952	2.079	1.636	1.838	
YEL013W	1.094	0.753	0.789	0.675	
YEL014C	1.205	0.675	0.891	0.871	
YEL015W	0.942	0.739	0.682	0.738	
YEL016C	1.068	0.931	0.889	0.868	
YEL017C-A		1.362	1.094	0.830	0.777
YEL017W	0.627	1.122	0.942	0.770	
YEL018W	0.692	0.865	0.822	1.043	
YEL019C	0.767	0.832	0.991	0.937	
YEL020C	0.686	0.930	0.851	0.963	
YEL021W	0.485	0.777	0.699	0.802	
YEL022W	0.585	0.679	0.797	0.857	
YEL023C	0.660	0.886	0.857	1.032	
YEL024W	0.728	1.021	0.889	0.742	
YEL025C	0.598	0.826	0.979	0.865	
YEL026W	0.515	0.945	0.636	0.653	
YEL027W	0.451	1.113	0.779	0.661	
YEL028W	1.018	1.279	1.112	1.055	
YEL029C	0.742	1.207	1.096	1.056	
YEL030W	1.019	1.110	1.107	1.304	
YEL031W	2.135	0.606	1.277	1.216	
YEL032W	0.616	0.836	0.963	0.850	
YEL033W	0.519	0.983	0.875	0.786	
YEL034W	0.537	0.969	0.749	0.672	
YEL035C	2.913	2.597	2.418	2.051	
YEL036C	0.388	0.594	0.601	0.581	
YEL037C	0.402	0.692	0.655	0.678	
YEL038W	0.383	0.755	0.633	0.507	
YEL039C	1.217	1.871	2.051	2.171	
YEL040W	0.425	0.941	0.791	0.815	
YEL041W	2.925	0.493	1.631	1.166	

YEL042W	0.917	0.829	0.788	0.593	
YEL043W	2.408	0.947	0.893	0.800	
YEL044W	1.294	0.911	0.873	0.620	
YEL045C	2.200	0.980	1.185	1.092	
YEL046C	3.355	0.953	0.958	0.914	
YEL047C	2.387	1.928	1.727	1.293	
YEL048C	2.302	0.679	0.812	0.710	
YEL049W	3.214	1.225	1.530	1.016	
YEL050C	2.181	0.992	0.992	1.002	
YEL051W	1.130	0.783	0.789	0.799	
YEL052W	1.774	0.937	0.955	0.727	
YEL053C	1.004	0.693	0.948	0.959	
YEL054C	0.484	0.697	0.524	0.555	
YEL055C	0.963	0.735	0.706	0.772	
YEL056W	0.683	0.683	0.677	0.767	
YEL057C	0.844	0.778	0.935	0.988	
YEL058W	0.630	0.496	0.471	0.476	
YEL059C-A		1.507	1.689	1.402	1.111
YEL059W	3.042	1.089	1.499	1.623	
YEL060C	3.294	2.499	2.189	2.522	
YEL061C	1.538	0.608	1.277	1.005	
YEL062W	1.022	0.956	0.967	1.067	
YEL063C	1.012	1.203	1.029	0.913	
YEL064C	1.471	0.925	0.874	0.887	
YEL065W	0.408	0.700	0.619	0.653	
YEL066W	0.855	1.791	1.300	1.690	
YEL067C	0.839	1.207	1.180	1.347	
YEL068C	0.468	0.836	0.695	0.723	
YEL069C	1.167	1.212	1.244	1.245	
YEL070W	1.543	3.184	2.424	1.636	
YEL071W	0.452	1.000	0.900	0.937	
YEL072W	1.091	1.592	1.448	1.560	
YEL073C	1.523	2.282	1.679	1.502	
YEL074W	1.155	1.393	1.248	0.827	
YEL075C	1.471	1.683	1.656	1.150	
YEL076C	1.312	1.555	1.860	1.211	
YEL076C-A		1.398	1.425	1.836	1.073
YEL076W-C		1.211	1.628	1.753	1.276
YEL077C	1.093	1.457	1.494	0.836	
YER001W	0.711	1.348	1.203	1.305	
YER002W	2.054	0.902	0.851	0.719	
YER003C	0.454	1.127	0.835	0.784	
YER004W	0.420	0.726	0.668	0.503	
YER005W	0.487	0.773	0.758	0.793	
YER006W	0.396	0.769	0.710	0.788	
YER007C-A		0.367	0.778	0.708	0.702
YER007W	0.597	0.866	0.841	0.950	
YER008C	1.610	0.612	1.079	0.787	
YER009W	1.149	0.803	0.640	0.464	
YER010C	1.744	0.710	0.828	0.695	
YER011W	5.264	0.690	2.104	1.215	
YER012W	1.570	0.771	0.808	0.982	
YER013W	2.146	0.651	1.361	1.032	
YER014W	2.756	0.926	1.262	1.184	
YER015W	3.874	1.567	2.346	2.325	
YER016W	1.874	0.696	1.008	0.805	
YER017C	3.178	1.125	1.478	1.248	
YER018C	2.967	0.641	1.116	0.937	
YER019C-A		1.384	0.904	0.938	0.861
YER019W	1.134	0.876	0.932	0.974	
YER020W	2.492	2.192	1.882	2.330	

YER021W	0.699	0.694	0.629	0.869	
YER022W	0.855	0.800	0.845	0.980	
YER023W	0.731	0.941	0.727	0.754	
YER024W	1.403	0.861	1.039	1.006	
YER025W	0.891	0.821	0.716	0.967	
YER026C	1.260	1.611	1.366	1.119	
YER027C	1.032	0.831	0.780	0.813	
YER028C	0.931	0.899	1.027	0.866	
YER029C	1.214	0.921	0.957	1.035	
YER030W	0.805	0.836	0.777	0.821	
YER031C	1.073	0.887	1.015	0.863	
YER032W	0.586	0.673	0.733	0.877	
YER033C	1.203	1.093	1.440	1.267	
YER034W	0.755	1.076	0.926	1.046	
YER035W	1.254	1.879	1.485	1.711	
YER036C	0.494	0.814	0.618	0.880	
YER037W	2.131	3.024	2.376	4.611	
YER038C	1.115	1.662	1.585	1.813	
YER039C	0.888	1.236	1.159	1.023	
YER040W	0.608	0.760	0.766	1.052	
YER041W	0.301	0.552	0.380	0.419	
YER042W	0.659	1.066	0.882	1.112	
YER043C	0.485	1.071	1.009	0.853	
YER044C	0.912	2.049	1.606	1.449	
YER044C-A		0.753	0.950	1.070	1.169
YER045C	0.960	1.372	1.274	1.363	
YER046W	0.617	1.042	0.958	0.858	
YER047C	0.586	0.821	0.921	0.959	
YER048C	0.412	0.794	0.740	0.808	
YER049W	0.494	0.937	0.860	1.098	
YER050C	0.698	1.594	1.192	1.295	
YER051W	0.598	0.923	0.907	1.022	
YER052C	0.649	1.330	1.139	1.145	
YER053C	1.219	1.853	1.692	2.085	
YER054C	4.826	0.572	2.519	1.462	
YER055C	1.471	0.645	0.551	0.642	
YER056C	1.600	0.887	0.813	0.870	
YER056C-A		1.278	0.882	0.727	0.655
YER057C	1.497	0.908	0.669	0.863	
YER058W	1.925	1.029	1.703	1.113	
YER059W	2.162	0.657	0.902	0.942	
YER060W	1.945	1.017	1.029	0.980	
YER060W-A		3.527	0.500	2.268	1.584
YER061C	1.669	1.057	1.120	1.178	
YER062C	6.108	1.996	1.904	3.364	
YER063W	1.285	0.669	0.911	0.758	
YER064C	1.650	1.140	1.247	1.322	
YER065C	1.933	1.467	1.573	1.452	
YER066C-A		3.460	2.684	3.283	2.548
YER066W	0.946	0.801	0.918	0.821	
YER067W	5.103	5.634	4.919	3.491	
YER068W	0.913	0.788	0.906	0.980	
YER069W	1.604	1.371	1.363	1.317	
YER070W	1.036	1.177	1.083	1.116	
YER071C	1.226	1.194	0.985	0.967	
YER072W	1.009	1.293	1.017	1.406	
YER073W	1.328	0.998	0.898	1.057	
YER074W	0.696	0.952	0.697	0.715	
YER075C	0.793	0.759	0.990	1.015	
YER076C	0.683	0.930	0.838	1.018	
YER077C	0.802	1.136	0.959	1.220	

YER078C	0.506	0.757	0.664	0.893	
YER079W	1.321	2.092	1.598	1.506	
YER080W	0.640	0.930	0.854	1.254	
YER081W	0.965	1.113	0.993	1.431	
YER082C	0.563	0.936	0.795	0.944	
YER083C	0.492	1.031	0.810	0.647	
YER084W	1.932	2.097	1.933	1.749	
YER085C	1.233	0.647	0.615	0.673	
YER086W	0.493	1.052	0.844	0.749	
YER087C-A		0.451	0.924	0.750	0.622
YER087W	1.005	1.532	1.448	1.492	
YER088C	0.607	0.968	1.031	0.787	
YER089C	1.988	1.004	1.578	1.326	
YER090W	0.640	1.133	1.044	1.266	
YER091C	0.701	1.210	1.165	1.250	
YER092W	0.525	1.087	0.905	0.765	
YER093C	1.795	0.901	0.910	1.038	
YER093C-A		0.806	1.470	1.282	1.225
YER094C	0.429	0.816	0.669	0.834	
YER095W	0.863	1.317	1.124	0.992	
YER096W	0.840	1.385	1.460	1.077	
YER097W	1.941	0.529	1.705	1.125	
YER098W	1.319	0.782	1.053	0.786	
YER099C	1.859	0.854	0.728	0.739	
YER100W	1.523	1.235	1.184	1.300	
YER101C	4.546	1.527	1.799	1.845	
YER102W	0.679	0.603	0.519	0.506	
YER103W	16.480	3.520	3.823	3.450	
YER104W	1.229	0.766	1.047	0.842	
YER105C	1.661	0.608	1.104	0.930	
YER106W	6.973	1.129	2.176	1.728	
YER107C	1.410	0.615	0.872	0.843	
YER108C	1.964	0.634	0.964	0.863	
YER109C	1.107	0.750	1.052	0.930	
YER110C	0.490	0.691	0.736	0.676	
YER111C	2.242	0.589	1.617	1.238	
YER112W	0.695	0.736	0.768	0.828	
YER113C	1.160	0.921	0.846	0.852	
YER114C	0.931	0.626	1.245	1.044	
YER115C	0.708	0.494	0.412	0.785	
YER116C	1.479	1.220	1.323	1.498	
YER117W	0.528	0.804	0.569	0.605	
YER118C	0.743	0.704	0.721	0.761	
YER119C	1.251	1.813	1.590	1.395	
YER119C-A		1.405	0.715	0.735	0.776
YER120W	0.458	0.828	0.602	0.655	
YER121W	0.953	1.406	1.302	1.337	
YER122C	0.552	0.969	0.780	0.993	
YER123W	0.671	0.899	0.844	1.138	
YER124C	0.722	1.133	0.888	1.511	
YER125W	0.605	0.962	0.873	0.826	
YER126C	0.670	1.208	0.898	1.083	
YER127W	0.565	0.850	0.838	0.967	
YER128W	0.631	1.246	1.006	0.954	
YER129W	0.706	0.645	0.901	0.966	
YER130C	1.019	1.485	1.402	2.133	
YER131W	0.474	0.931	0.629	0.834	
YER132C	1.458	0.717	1.546	1.497	
YER133W	0.516	0.768	0.819	0.955	
YER134C	0.626	1.320	1.052	1.227	
YER135C	2.247	1.083	1.760	1.383	

YER136W	0.561	0.943	0.846	0.890
YER137C	1.708	0.613	1.947	2.079
YER138C	0.492	0.976	0.925	0.998
YER139C	0.661	0.869	0.987	1.046
YER140W	0.494	1.033	1.012	0.982
YER141W	0.457	0.989	0.934	0.629
YER142C	0.778	1.071	1.145	1.211
YER143W	0.892	1.112	1.145	1.805
YER144C	2.223	0.926	0.993	0.878
YER145C	1.008	0.875	0.787	0.812
YER146W	1.758	0.908	0.716	0.716
YER147C	1.373	0.824	0.981	0.826
YER148W	1.698	0.893	0.785	0.957
YER149C	0.874	0.624	0.762	0.640
YER150W	7.155	3.329	2.845	2.065
YER151C	1.446	0.857	1.222	1.034
YER152C	1.890	1.389	1.580	1.258
YER153C	3.873	0.844	1.507	0.989
YER154W	1.624	0.992	1.032	0.885
YER155C	8.948	0.267	2.478	1.486
YER156C	0.529	0.563	0.454	0.519
YER157W	0.761	0.788	0.861	1.034
YER158C	2.282	1.812	1.608	1.186
YER159C	1.898	2.058	1.785	2.303
YER160C	0.826	0.883	0.932	0.976
YER161C	0.730	0.729	0.768	0.956
YER162C	1.445	1.021	1.154	1.355
YER163C	0.919	1.014	0.921	0.827
YER164W	1.096	0.411	1.414	1.262
YER165W	0.831	0.723	0.622	0.605
YER166W	1.533	0.549	1.704	1.593
YER167W	1.314	0.727	1.449	0.968
YER168C	0.608	0.905	0.771	0.886
YER169W	0.783	1.094	1.047	1.193
YER170W	0.612	0.876	0.720	0.900
YER171W	0.616	0.834	0.820	1.106
YER172C	0.946	0.960	0.965	1.343
YER173W	0.783	0.887	0.995	1.021
YER174C	0.568	1.102	0.796	0.856
YER175C	0.570	0.668	0.682	0.939
YER176W	0.703	0.919	1.054	1.082
YER177W	0.730	1.004	0.880	1.102
YER178W	0.378	0.954	0.758	0.618
YER179W	1.560	1.880	1.485	1.803
YER180C	0.673	0.855	0.857	0.855
YER181C	3.166	0.708	1.068	1.192
YER182W	1.009	1.714	1.592	1.913
YER183C	2.321	0.615	1.748	1.493
YER184C	0.701	0.962	0.968	1.006
YER185W	2.260	2.783	2.891	2.056
YER186C	0.724	1.190	0.998	1.141
YER187W	2.252	2.244	2.621	2.800
YER188W	1.918	2.552	2.801	1.767
YER189W	1.240	1.698	1.875	1.256
YER190W	1.102	1.399	1.754	0.986
YFL001W	0.559	0.884	0.886	0.971
YFL002C	1.137	0.725	0.888	0.926
YFL003C	4.138	0.623	2.251	1.432
YFL004W	1.529	0.720	0.885	1.076
YFL005W	1.721	0.763	0.727	0.749
YFL006W	1.175	0.627	0.676	0.751

YFL007W	2.983	0.715	1.199	0.865	
YFL008W	4.263	0.750	1.723	1.386	
YFL009W	1.149	0.548	0.720	0.573	
YFL010C	1.535	0.987	0.883	0.857	
YFL011W	6.485	0.847	3.236	1.604	
YFL011W-A		2.505	0.998	0.905	0.825
YFL012W	2.426	0.619	1.984	1.185	
YFL013C	1.000	0.886	0.935	0.993	
YFL013W-A		1.790	0.569	1.615	1.681
YFL014W	2.537	3.701	2.538	2.029	
YFL015C	2.687	0.587	1.567	1.264	
YFL016C	1.474	1.041	1.020	1.057	
YFL017C	0.798	0.732	0.693	0.634	
YFL018C	1.031	0.946	0.980	1.164	
YFL018W-A		0.960	0.860	0.909	0.844
YFL019C	1.681	1.021	1.447	1.367	
YFL020C	1.595	1.433	1.425	1.158	
YFL021W	2.015	1.622	1.552	1.511	
YFL022C	0.626	0.596	0.580	0.768	
YFL023W	0.692	1.040	1.116	1.193	
YFL024C	1.472	1.096	1.383	1.301	
YFL025C	0.559	0.999	1.006	0.927	
YFL026W	0.629	1.588	1.281	1.186	
YFL027C	0.747	1.416	1.223	1.191	
YFL028C	0.635	0.928	0.779	0.882	
YFL029C	1.130	1.179	1.201	1.269	
YFL030W	2.290	1.767	1.663	1.794	
YFL031W	0.786	1.403	1.194	1.233	
YFL032W	0.898	1.361	1.247	1.419	
YFL033C	1.112	0.956	1.114	1.379	
YFL034W	0.916	1.052	1.208	1.213	
YFL035C	0.631	1.004	0.916	0.983	
YFL035C-A		0.768	1.215	1.028	1.064
YFL035C-B		0.536	1.015	0.877	0.818
YFL036W	0.742	0.832	1.054	1.030	
YFL037W	0.351	0.684	0.618	0.560	
YFL038C	0.464	0.888	0.765	0.809	
YFL039C	0.625	1.304	1.117	1.035	
YFL040W	2.122	0.912	1.630	1.228	
YFL041W	0.697	1.328	1.267	1.141	
YFL042C	0.695	1.171	1.268	1.498	
YFL043C	0.751	1.196	1.154	1.391	
YFL044C	0.636	1.023	1.020	1.210	
YFL045C	0.693	0.458	0.438	0.403	
YFL046W	1.824	0.702	0.943	0.761	
YFL047W	1.280	0.888	1.063	1.043	
YFL048C	1.635	0.700	0.755	0.747	
YFL049W	1.288	0.784	1.097	1.025	
YFL050C	3.194	0.803	1.593	1.379	
YFL051C	4.233	0.767	1.862	1.931	
YFL052W	3.322	0.706	2.192	1.573	
YFL053W	5.953	0.793	2.292	1.636	
YFL054C	1.575	0.792	1.362	0.878	
YFL055W	3.575	1.112	1.747	1.284	
YFL056C	2.506	0.982	1.154	0.999	
YFL057C	2.315	0.987	1.708	1.608	
YFL058W	5.562	4.389	3.883	3.038	
YFL059W	2.954	3.069	2.614	2.368	
YFL060C	1.880	1.591	1.417	1.222	
YFL061W	2.842	2.209	2.084	1.906	
YFL062W	1.232	1.573	1.487	1.069	

YFL063W	2.332	1.581	2.100	1.473	
YFL064C	1.835	1.470	1.688	1.165	
YFL065C	1.817	1.499	1.686	1.205	
YFL066C	1.434	1.387	1.441	0.857	
YFL067W	2.192	1.496	1.439	0.861	
YFL068W	1.456	1.431	1.255	0.846	
YFL-TYA	0.718	1.089	1.288	1.443	
YFL-TYB	0.675	0.972	1.021	1.374	
YFR001W	0.486	1.057	0.757	0.874	
YFR002W	0.560	0.785	0.854	1.072	
YFR003C	0.841	1.409	1.187	1.245	
YFR004W	0.670	0.944	0.761	1.117	
YFR005C	0.606	0.779	0.726	0.879	
YFR006W	0.565	0.817	0.723	0.905	
YFR007W	0.789	1.205	1.192	1.322	
YFR008W	0.877	1.100	1.022	1.281	
YFR009W	0.427	0.762	0.640	0.848	
YFR010W	0.746	1.121	0.967	1.218	
YFR011C	0.576	1.084	1.031	0.995	
YFR012W	1.820	1.428	1.682	1.509	
YFR013W	0.581	0.781	0.927	1.059	
YFR014C	0.687	0.973	1.036	1.213	
YFR015C	1.480	0.876	1.831	1.256	
YFR016C	0.905	0.942	1.203	1.151	
YFR017C	3.242	3.605	3.906	2.990	
YFR018C	1.107	2.310	2.243	1.340	
YFR019W	2.385	0.763	1.463	1.462	
YFR020W	0.727	1.014	1.100	0.965	
YFR021W	0.624	1.085	1.089	0.843	
YFR022W	1.088	1.465	1.555	1.337	
YFR023W	4.965	0.653	2.034	1.654	
YFR024C	1.486	0.872	0.815	0.834	
YFR024C-A		2.256	0.901	0.830	0.808
YFR025C	1.157	0.815	0.805	0.717	
YFR026C	3.011	0.874	1.193	1.111	
YFR027W	1.383	0.784	0.926	0.866	
YFR028C	1.898	0.707	0.740	0.700	
YFR029W	1.507	0.731	0.940	0.774	
YFR030W	4.536	1.595	1.817	1.868	
YFR031C	1.099	0.631	0.967	0.844	
YFR031C-A		1.814	0.730	0.682	0.559
YFR032C	10.141	1.751	3.233	2.724	
YFR033C	1.923	1.701	1.311	1.097	
YFR034C	1.168	1.291	1.228	1.217	
YFR035C	1.084	1.360	0.973	0.717	
YFR036W	0.925	0.996	0.998	1.151	
YFR037C	0.732	0.692	0.634	0.756	
YFR038W	0.652	0.708	0.777	0.805	
YFR039C	1.324	1.160	1.055	0.996	
YFR040W	0.751	0.758	0.890	0.955	
YFR041C	0.998	1.166	1.093	1.168	
YFR042W	1.619	0.736	1.179	1.036	
YFR043C	1.200	0.928	1.006	0.923	
YFR044C	0.625	1.011	0.782	0.718	
YFR045W	0.739	1.196	0.977	1.003	
YFR046C	0.718	1.019	1.011	1.021	
YFR047C	0.692	1.643	1.114	1.072	
YFR048W	0.517	0.878	0.809	0.955	
YFR049W	0.774	1.211	1.027	1.122	
YFR050C	0.399	0.633	0.529	0.711	
YFR051C	0.409	0.806	0.639	0.584	

YFR052W	0.571	0.880	0.735	0.930
YFR053C	2.055	3.271	2.412	2.440
YFR054C	1.840	1.193	1.379	1.231
YFR055W	0.732	1.599	1.293	1.171
YFR056C	0.937	1.505	1.330	1.339
YFR057W	2.894	0.766	1.932	1.740
YGL001C	0.583	1.283	1.125	0.971
YGL002W	0.489	0.983	0.906	0.772
YGL003C	0.521	0.790	0.798	0.874
YGL004C	0.453	0.779	0.771	0.835
YGL005C	0.531	0.799	0.848	0.941
YGL006W	0.766	1.102	1.021	1.094
YGL007W	1.061	1.131	1.135	0.920
YGL008C	0.528	0.957	0.962	0.795
YGL009C	0.807	1.402	1.521	1.770
YGL010W	1.005	1.683	1.654	1.623
YGL011C	0.482	0.901	0.760	0.852
YGL012W	2.460	1.231	1.037	0.967
YGL013C	1.408	0.707	0.856	0.847
YGL014W	1.596	0.655	0.718	0.654
YGL015C	3.408	0.798	1.673	1.458
YGL016W	1.285	0.700	0.855	0.713
YGL017W	1.126	0.908	1.036	0.855
YGL018C	2.672	0.963	1.236	1.097
YGL019W	1.037	0.823	0.801	0.794
YGL020C	1.437	0.902	0.808	0.858
YGL021W	0.928	0.572	0.691	0.583
YGL022W	1.305	0.680	0.726	0.617
YGL023C	1.276	0.753	0.958	0.776
YGL024W	1.887	0.826	1.262	1.281
YGL025C	0.916	0.949	0.880	0.950
YGL026C	0.890	1.072	0.844	0.740
YGL027C	0.496	0.583	0.602	0.585
YGL028C	0.947	1.075	0.927	0.953
YGL029W	0.614	0.836	0.776	0.908
YGL030W	0.921	1.196	0.853	0.744
YGL031C	0.551	0.805	0.593	0.710
YGL032C	2.918	3.917	3.342	2.295
YGL033W	6.743	0.855	2.753	1.853
YGL034C	2.683	0.464	1.803	1.272
YGL035C	1.095	1.090	1.089	1.064
YGL036W	0.710	1.038	0.931	1.077
YGL037C	1.293	1.967	1.364	2.058
YGL038C	0.847	1.199	0.988	1.108
YGL039W	0.468	0.998	0.809	1.077
YGL040C	0.730	1.580	1.154	1.136
YGL041C	0.786	1.068	0.976	1.119
YGL042C	0.659	0.962	0.866	1.060
YGL043W	0.690	0.869	0.876	1.010
YGL044C	0.733	1.144	0.984	1.120
YGL045W	1.011	0.989	1.088	1.130
YGL046W	1.047	1.161	1.246	1.261
YGL047W	0.741	1.182	0.862	1.008
YGL048C	0.477	0.901	0.758	1.002
YGL049C	0.610	0.926	0.913	1.043
YGL050W	0.628	1.161	1.069	0.981
YGL051W	0.597	0.881	0.834	0.722
YGL052W	0.799	1.117	1.065	1.016
YGL053W	0.680	1.213	1.099	1.209
YGL054C	0.387	0.937	0.687	0.657
YGL055W	0.450	0.934	1.071	1.167

YGL056C	0.754	1.208	1.028	0.974
YGL057C	0.839	0.966	1.045	1.163
YGL058W	0.664	1.150	1.102	1.046
YGL059W	1.248	1.092	1.063	1.125
YGL060W	0.938	0.786	0.966	0.791
YGL061C	2.350	0.993	1.114	0.974
YGL062W	2.223	1.118	1.733	2.074
YGL063W	2.557	0.884	1.195	0.733
YGL064C	1.361	0.811	1.119	0.967
YGL065C	2.063	0.781	0.844	0.825
YGL066W	1.898	0.831	0.930	0.927
YGL067W	2.850	1.449	1.415	1.178
YGL068W	1.128	0.777	0.679	0.713
YGL069C	1.474	0.766	0.701	0.684
YGL070C	1.372	0.772	0.745	0.813
YGL071W	5.972	0.394	2.308	1.423
YGL072C	2.148	2.313	1.963	1.709
YGL073W	2.137	1.751	1.529	1.497
YGL074C	1.478	1.012	1.306	1.472
YGL075C	1.299	0.951	1.005	0.974
YGL076C	0.630	0.724	0.580	0.613
YGL077C	1.284	1.377	1.128	1.217
YGL078C	0.792	0.833	0.783	0.881
YGL079W	1.213	0.888	0.866	0.988
YGL080W	0.980	1.103	0.912	0.888
YGL081W	2.712	1.583	2.328	2.028
YGL082W	0.958	0.927	0.919	1.082
YGL083W	1.003	0.868	0.894	0.857
YGL084C	0.393	0.833	0.706	0.608
YGL085W	0.603	0.970	0.802	0.972
YGL086W	1.127	0.710	1.153	1.293
YGL087C	0.871	1.394	1.004	1.362
YGL088W	0.967	1.413	1.434	1.444
YGL089C	1.288	1.573	1.274	1.277
YGL090W	0.803	1.249	1.224	1.316
YGL091C	0.932	1.509	1.152	1.706
YGL092W	1.180	0.562	1.104	1.652
YGL093W	0.851	1.029	0.983	1.298
YGL094C	0.526	0.798	0.769	0.825
YGL095C	0.727	1.164	1.055	1.293
YGL096W	1.007	1.106	1.270	1.186
YGL097W	0.374	0.714	0.626	0.669
YGL098W	0.868	1.715	1.615	1.651
YGL099W	0.525	0.805	0.854	0.985
YGL100W	0.462	0.947	0.835	0.938
YGL101W	0.275	0.532	0.462	0.702
YGL102C	0.447	1.045	0.770	0.852
YGL103W	0.724	1.418	1.178	1.168
YGL104C	0.729	1.533	1.488	1.458
YGL105W	0.323	0.627	0.563	0.621
YGL106W	0.646	1.283	1.055	1.320
YGL107C	0.605	0.983	1.027	1.076
YGL108C	2.427	2.202	2.383	2.327
YGL109W	6.107	2.371	2.155	2.168
YGL110C	1.377	0.834	0.955	0.917
YGL111W	1.835	0.916	0.920	0.917
YGL112C	1.154	0.680	0.715	0.731
YGL113W	2.292	0.650	1.290	1.002
YGL114W	1.372	0.978	0.972	0.776
YGL115W	1.438	0.668	0.673	0.573
YGL116W	1.728	1.157	1.309	1.119

YGL117W	2.341	1.138	1.294	1.296
YGL118C	5.341	1.071	2.026	1.750
YGL119W	1.793	1.042	1.214	1.169
YGL120C	0.620	0.881	0.854	0.997
YGL121C	5.727	5.142	3.836	2.563
YGL122C	0.921	0.888	0.878	0.977
YGL123W	0.705	0.889	0.707	0.575
YGL124C	1.196	1.068	1.059	1.152
YGL125W	1.937	1.462	1.374	1.331
YGL126W	0.808	0.990	0.884	0.681
YGL127C	1.240	0.778	0.666	0.804
YGL128C	1.085	0.939	0.959	0.986
YGL129C	0.972	0.904	0.913	1.104
YGL130W	1.322	1.192	1.134	1.397
YGL131C	1.416	1.095	1.339	1.486
YGL132W	0.876	1.383	1.290	1.502
YGL133W	0.896	1.122	1.061	1.450
YGL134W	0.695	1.317	1.100	0.946
YGL135W	0.538	1.008	0.824	0.581
YGL136C	0.714	0.954	0.871	1.013
YGL137W	0.478	0.693	0.606	0.700
YGL138C	1.846	0.932	3.015	2.719
YGL139W	0.481	0.727	0.697	0.731
YGL140C	0.619	0.832	0.910	0.947
YGL141W	1.080	0.845	1.126	1.058
YGL142C	0.531	1.251	1.031	0.983
YGL143C	0.760	1.211	1.115	1.280
YGL144C	0.760	1.094	1.223	1.206
YGL145W	0.757	1.255	1.346	1.588
YGL146C	0.902	1.108	1.206	0.999
YGL147C	0.440	0.934	0.683	0.738
YGL148W	0.393	0.745	0.643	0.796
YGL149W	1.192	0.686	1.541	1.586
YGL150C	1.116	1.011	1.232	1.344
YGL151W	0.544	0.816	0.872	0.949
YGL152C	0.548	0.915	0.940	0.988
YGL153W	0.516	0.869	0.912	0.945
YGL154C	0.838	1.436	1.351	1.343
YGL155W	0.611	0.912	0.913	0.983
YGL156W	3.698	1.282	1.917	1.550
YGL157W	3.418	1.665	1.606	1.928
YGL158W	4.406	0.590	2.225	1.232
YGL159W	1.193	0.871	0.886	0.925
YGL160W	1.991	1.023	1.118	0.828
YGL161C	1.483	0.907	0.886	0.786
YGL162W	3.344	1.233	1.215	1.008
YGL163C	1.542	0.892	0.992	0.935
YGL164C	1.722	1.021	1.133	1.062
YGL165C	1.861	1.154	1.129	1.030
YGL166W	2.833	1.117	1.078	1.017
YGL167C	0.941	0.657	0.766	0.630
YGL168W	0.856	0.780	0.747	0.713
YGL169W	1.290	1.078	0.913	0.976
YGL170C	2.384	1.184	1.781	1.603
YGL171W	0.676	0.656	0.719	0.750
YGL172W	0.805	0.746	0.676	0.767
YGL173C	0.750	0.573	0.655	0.695
YGL174W	1.468	1.005	0.969	1.069
YGL175C	1.064	0.822	1.030	1.143
YGL176C	0.984	0.905	0.864	0.984
YGL177W	1.269	0.972	1.297	1.299

YGL178W	1.656	1.129	1.119	1.002
YGL179C	0.880	0.824	0.837	1.244
YGL180W	1.104	1.214	1.245	1.504
YGL181W	0.593	0.891	0.729	0.891
YGL182C	1.017	0.518	1.919	1.202
YGL183C	1.561	0.631	1.346	1.121
YGL184C	0.851	1.503	1.261	1.187
YGL185C	0.509	0.869	0.757	0.782
YGL186C	0.499	1.111	0.874	0.936
YGL187C	0.699	1.369	1.023	0.940
YGL188C	1.054	1.061	1.240	1.056
YGL189C	0.367	0.803	0.598	0.655
YGL190C	0.678	0.888	0.740	0.986
YGL191W	0.668	1.320	0.950	0.967
YGL192W	0.526	0.970	0.946	0.813
YGL193C	0.601	0.960	0.963	0.806
YGL194C	0.859	1.006	1.433	1.428
YGL195W	0.543	0.498	0.945	0.977
YGL196W	1.073	2.050	1.699	1.764
YGL197W	0.597	0.757	0.999	0.845
YGL198W	0.491	1.123	0.976	0.726
YGL199C	0.497	1.014	0.962	0.701
YGL200C	0.418	0.970	0.690	0.585
YGL201C	0.529	0.702	0.864	0.979
YGL202W	0.533	1.375	1.060	0.910
YGL203C	0.648	1.001	1.045	1.044
YGL204C	3.197	1.162	1.281	1.089
YGL205W	1.527	0.681	1.102	1.185
YGL206C	4.663	0.388	1.859	1.503
YGL207W	1.224	0.572	0.664	0.746
YGL208W	4.150	1.855	1.829	1.574
YGL209W	3.197	1.349	1.524	1.324
YGL210W	1.524	0.737	0.691	0.801
YGL211W	1.495	0.797	0.813	0.818
YGL212W	1.712	0.708	0.740	0.875
YGL213C	0.982	0.891	0.850	0.885
YGL214W	2.039	0.840	0.928	0.928
YGL215W	1.504	1.069	1.058	0.951
YGL216W	1.223	0.865	1.162	1.053
YGL217C	1.380	0.916	1.376	1.486
YGL218W	1.236	0.988	0.934	0.996
YGL219C	1.162	1.007	0.977	1.074
YGL220W	1.433	1.488	1.058	1.140
YGL221C	0.958	1.141	0.929	1.159
YGL222C	2.014	0.736	1.293	1.298
YGL223C	0.881	0.896	0.914	0.993
YGL224C	1.449	1.126	1.057	1.172
YGL225W	0.852	1.217	1.042	0.988
YGL226W	1.704	1.607	1.413	1.478
YGL227W	1.106	1.042	1.023	0.964
YGL228W	0.599	1.099	0.946	0.984
YGL229C	0.865	1.075	1.056	1.168
YGL230C	0.998	1.625	1.428	1.063
YGL231C	0.467	0.758	0.630	0.768
YGL232W	0.467	0.810	0.654	0.668
YGL233W	0.576	0.780	0.807	0.978
YGL234W	0.876	2.028	1.589	1.843
YGL235W	0.727	0.934	1.120	1.000
YGL236C	0.708	1.173	1.090	0.989
YGL237C	0.792	0.986	0.960	1.072
YGL238W	0.446	0.739	0.707	0.703

YGL239C	0.491	0.826	0.842	0.907
YGL240W	0.867	1.049	1.333	1.277
YGL241W	0.593	0.839	0.946	1.079
YGL242C	0.720	1.530	1.308	1.400
YGL243W	0.550	0.965	1.019	0.970
YGL244W	0.554	0.941	0.874	0.963
YGL245W	0.408	0.631	0.659	0.613
YGL246C	0.442	0.768	0.692	0.860
YGL247W	0.614	0.754	0.857	0.827
YGL248W	0.963	1.812	1.557	1.426
YGL249W	1.105	1.102	1.392	0.929
YGL250W	0.857	1.283	1.229	1.313
YGL251C	1.013	1.471	1.605	1.652
YGL252C	1.914	0.805	0.824	0.828
YGL253W	1.333	1.350	1.145	1.010
YGL254W	3.334	1.165	1.272	1.282
YGL255W	0.445	0.626	0.597	0.656
YGL256W	1.084	1.078	1.038	0.828
YGL257C	1.989	0.588	0.808	0.653
YGL258W	3.092	1.434	2.126	1.441
YGL259W	4.878	1.744	2.009	1.204
YGL260W	3.804	1.243	1.696	1.242
YGL261C	4.703	1.464	1.473	1.045
YGL262W	26.498	3.781	7.526	2.504
YGL263W	10.711	2.845	4.735	0.930
YGR001C	0.707	0.678	0.598	0.654
YGR002C	1.016	1.203	1.064	1.243
YGR003W	1.095	1.034	0.979	1.036
YGR004W	0.518	0.667	0.671	0.639
YGR005C	0.760	0.945	0.866	0.959
YGR006W	1.929	1.126	1.240	1.367
YGR007W	0.727	0.799	0.729	0.914
YGR008C	3.363	3.131	2.394	2.566
YGR009C	0.882	0.823	0.814	0.943
YGR010W	1.000	0.632	0.658	0.724
YGR011W	0.757	0.601	0.692	0.786
YGR012W	1.003	0.759	0.788	0.809
YGR013W	0.668	1.048	0.971	1.127
YGR014W	0.635	0.947	0.895	0.897
YGR015C	0.786	1.092	0.960	0.977
YGR016W	0.794	1.269	1.099	1.243
YGR017W	0.823	0.744	1.309	1.677
YGR018C	0.476	0.741	0.617	0.811
YGR019W	1.455	2.635	2.175	2.193
YGR020C	0.603	1.108	0.801	0.898
YGR021W	0.639	1.271	1.063	0.926
YGR022C	0.766	0.946	0.959	0.946
YGR023W	0.621	0.999	0.924	0.792
YGR024C	0.449	0.889	0.674	0.749
YGR025W	0.389	0.482	0.564	0.506
YGR026W	0.566	0.960	0.824	0.687
YGR027C	0.370	0.980	0.766	0.666
YGR028W	0.857	1.246	1.256	1.210
YGR029W	0.435	0.865	0.768	0.851
YGR030C	0.609	1.174	1.086	1.041
YGR031W	0.377	0.655	0.612	0.705
YGR032W	1.470	2.000	2.482	1.953
YGR033C	0.819	1.416	1.332	1.260
YGR034W	0.340	0.764	0.594	0.573
YGR035C	0.692	1.095	1.088	1.089
YGR036C	0.520	0.923	0.846	0.710

YGR037C	1.707	1.023	0.883	1.079
YGR038W	0.807	0.938	0.861	0.650
YGR039W	2.843	0.956	1.195	0.920
YGR040W	0.744	0.749	0.943	0.763
YGR041W	0.994	0.718	0.758	0.861
YGR042W	4.215	1.583	1.720	1.427
YGR043C	9.680	4.590	5.367	3.926
YGR044C	4.876	1.733	1.845	1.779
YGR045C	4.027	1.026	1.703	1.245
YGR046W	2.433	0.782	1.124	0.977
YGR047C	1.482	0.804	0.898	0.897
YGR048W	2.835	0.836	0.993	1.134
YGR049W	1.413	1.330	1.101	1.264
YGR050C	1.456	1.285	1.169	0.862
YGR051C	1.742	1.137	1.036	0.660
YGR052W	1.327	0.998	0.993	1.429
YGR053C	1.397	1.426	1.748	1.555
YGR054W	0.672	0.658	0.637	0.687
YGR055W	1.128	1.315	1.082	1.166
YGR056W	1.481	0.772	0.939	1.018
YGR057C	0.967	0.861	0.816	0.860
YGR058W	1.267	0.779	0.866	1.039
YGR059W	1.681	0.866	1.421	1.298
YGR060W	1.847	1.011	1.225	1.167
YGR061C	0.704	1.123	1.104	1.217
YGR062C	0.614	1.050	0.839	0.878
YGR063C	0.682	1.280	0.977	0.886
YGR064W	0.730	1.262	0.948	0.949
YGR065C	0.915	2.023	1.656	1.730
YGR066C	3.573	3.797	2.731	5.037
YGR067C	0.742	1.452	1.604	1.137
YGR068C	0.925	1.204	1.169	1.075
YGR069W	1.406	1.344	2.109	1.482
YGR070W	1.818	1.347	1.687	1.580
YGR071C	0.636	0.951	0.904	1.242
YGR072W	0.787	1.040	1.019	1.180
YGR073C	0.613	0.850	0.860	0.931
YGR074W	0.647	0.903	0.801	0.884
YGR075C	0.659	0.937	0.898	0.998
YGR076C	0.852	1.462	1.301	1.293
YGR077C	0.524	1.044	0.998	0.737
YGR078C	0.539	0.911	0.863	0.836
YGR079W	0.808	1.266	1.128	1.303
YGR080W	0.743	1.166	1.178	1.282
YGR081C	0.681	1.294	1.231	1.330
YGR082W	0.465	0.976	0.823	0.648
YGR083C	0.486	0.827	0.810	0.843
YGR084C	0.628	1.020	0.977	1.116
YGR085C	0.876	0.802	0.596	0.634
YGR086C	2.169	0.777	0.782	0.831
YGR087C	2.459	0.952	1.312	1.058
YGR088W	6.111	2.217	2.364	1.596
YGR089W	1.754	0.756	0.936	0.866
YGR090W	1.651	0.597	0.799	0.765
YGR091W	2.250	0.968	1.031	1.036
YGR092W	2.434	1.277	1.372	1.171
YGR093W	2.112	0.921	1.000	0.969
YGR094W	1.141	0.508	0.593	0.589
YGR095C	2.305	0.998	0.942	0.956
YGR096W	1.580	1.172	1.261	0.901
YGR097W	1.901	0.667	1.236	1.714

YGR098C	3.650	0.545	1.229	0.978
YGR099W	0.736	0.636	0.612	0.725
YGR100W	1.403	1.032	1.098	1.365
YGR101W	1.140	1.204	0.989	0.917
YGR102C	1.185	1.248	1.121	1.058
YGR103W	0.834	0.724	0.656	0.784
YGR104C	1.150	1.035	1.058	1.099
YGR105W	1.289	1.021	0.767	0.770
YGR106C	0.833	0.927	0.881	0.778
YGR107W	3.775	1.348	1.947	1.393
YGR108W	1.451	1.276	1.257	1.521
YGR109C	1.197	1.946	1.844	1.702
YGR110W	0.763	1.005	0.850	0.906
YGR111W	0.512	1.092	0.832	0.986
YGR112W	1.627	2.205	1.812	2.203
YGR113W	0.620	0.820	0.758	0.766
YGR114C	0.478	0.613	0.684	0.842
YGR115C	0.484	0.722	0.758	0.890
YGR116W	0.573	0.674	0.823	1.011
YGR117C	1.080	1.692	1.516	1.946
YGR118W	0.330	0.596	0.446	0.509
YGR119C	0.500	0.757	0.648	0.783
YGR120C	0.578	0.917	0.887	0.914
YGR121C	0.674	1.074	1.011	0.904
YGR122W	0.639	1.054	1.049	1.076
YGR123C	0.358	0.779	0.758	0.768
YGR124W	0.397	0.729	0.670	0.600
YGR125W	0.567	1.004	1.057	1.003
YGR126W	1.203	0.966	1.717	1.752
YGR127W	0.841	1.221	1.244	1.295
YGR128C	0.429	0.708	0.786	0.834
YGR129W	0.778	1.317	1.283	1.348
YGR130C	0.588	0.897	1.048	1.165
YGR131W	0.827	1.578	1.393	1.116
YGR132C	0.806	1.314	1.271	1.462
YGR133W	1.741	0.797	1.169	0.989
YGR134W	2.205	0.771	0.914	0.897
YGR135W	1.371	0.998	0.789	0.847
YGR136W	2.427	1.276	1.226	1.260
YGR137W	4.078	1.399	1.239	1.208
YGR138C	1.986	1.080	1.049	0.848
YGR139W	5.819	0.576	1.914	1.049
YGR140W	1.498	0.701	0.861	0.795
YGR141W	2.107	1.001	0.946	0.807
YGR142W	7.442	1.749	2.049	1.662
YGR143W	4.048	1.516	1.442	1.315
YGR144W	2.963	1.477	1.922	1.118
YGR145W	0.745	0.783	0.764	0.883
YGR146C	1.795	1.793	1.690	1.309
YGR147C	1.114	1.195	0.969	1.165
YGR148C	0.587	0.758	0.561	0.611
YGR149W	1.882	1.769	1.552	1.419
YGR150C	1.481	0.853	1.514	1.177
YGR151C	1.090	0.901	0.714	0.787
YGR152C	0.810	0.816	0.705	0.805
YGR153W	1.222	0.996	0.835	0.861
YGR154C	1.193	0.934	0.940	1.102
YGR155W	0.974	0.904	0.686	0.822
YGR156W	0.910	0.945	0.844	0.855
YGR157W	0.474	1.080	0.889	0.813
YGR158C	0.626	0.991	0.883	0.983

YGR159C	0.673	1.318	0.947	1.172
YGR160W	0.735	1.195	1.013	1.254
YGR161C	2.888	3.163	2.411	2.540
YGR162W	0.467	0.630	0.711	0.701
YGR163W	0.625	1.139	0.872	1.066
YGR164W	0.666	0.759	0.838	1.151
YGR165W	0.522	1.028	0.779	0.956
YGR166W	0.662	0.961	0.883	1.125
YGR167W	0.464	1.001	0.698	0.710
YGR168C	0.918	1.328	1.223	1.506
YGR169C	0.595	1.093	0.999	1.058
YGR170W	0.788	1.039	1.188	1.249
YGR171C	0.662	1.068	1.100	1.222
YGR172C	0.572	1.278	1.122	0.883
YGR173W	0.570	1.179	0.983	1.069
YGR174C	0.794	1.147	1.130	1.032
YGR175C	0.527	1.262	1.013	0.928
YGR176W	0.754	0.964	1.074	0.951
YGR177C	0.723	1.160	1.049	0.989
YGR178C	0.505	0.803	0.869	0.774
YGR179C	0.565	0.938	0.905	0.907
YGR180C	0.933	1.625	1.556	1.423
YGR181W	1.923	0.973	1.031	0.942
YGR182C	2.043	1.299	1.295	0.992
YGR183C	3.720	1.470	1.445	1.051
YGR184C	1.907	0.765	1.409	1.405
YGR185C	1.287	0.581	0.580	0.521
YGR186W	1.164	0.731	0.814	0.828
YGR187C	2.004	0.786	0.757	0.805
YGR188C	1.509	0.586	1.341	0.952
YGR189C	1.171	1.163	1.032	0.841
YGR190C	1.803	0.870	1.022	0.815
YGR191W	0.952	0.924	0.922	0.702
YGR192C	2.798	1.535	1.285	1.089
YGR193C	1.000	0.963	0.891	0.956
YGR194C	1.119	1.083	1.061	1.055
YGR195W	1.037	1.097	0.942	1.029
YGR196C	1.026	1.055	1.046	1.041
YGR197C	1.182	1.006	0.979	0.640
YGR198W	0.687	0.667	0.648	0.775
YGR199W	0.845	0.759	0.736	0.581
YGR200C	0.494	0.537	0.493	0.582
YGR201C	1.972	2.954	2.223	2.373
YGR202C	1.264	1.085	1.073	1.184
YGR203W	1.643	2.154	1.763	1.208
YGR204W	1.147	0.876	0.823	0.870
YGR205W	0.885	0.922	1.436	1.377
YGR206W	0.638	1.205	1.009	1.081
YGR207C	0.632	1.098	0.878	0.922
YGR208W	0.510	0.905	0.721	0.973
YGR209C	0.827	2.062	1.247	1.354
YGR210C	0.529	0.851	0.607	0.705
YGR211W	0.767	1.102	0.881	1.015
YGR212W	1.010	1.381	1.362	1.740
YGR213C	1.002	1.903	1.651	1.993
YGR214W	0.483	0.896	0.637	0.653
YGR215W	0.673	1.417	1.141	1.132
YGR216C	0.504	0.850	0.743	0.649
YGR217W	1.663	1.327	1.504	1.633
YGR218W	0.585	0.968	0.979	1.028
YGR219W	0.519	1.082	0.975	0.932

YGR220C	0.474	1.188	0.938	0.943
YGR221C	0.917	1.241	1.265	1.216
YGR222W	0.971	1.539	1.356	1.276
YGR223C	0.655	1.006	1.061	1.058
YGR224W	1.092	1.140	1.295	1.330
YGR225W	1.562	2.194	2.654	1.753
YGR226C	1.811	2.085	2.168	1.570
YGR227W	0.622	1.139	1.116	0.893
YGR228W	0.593	0.761	0.816	0.807
YGR229C	1.577	0.712	0.827	0.692
YGR230W	1.641	1.192	1.122	0.823
YGR231C	2.276	1.112	1.072	0.986
YGR232W	1.254	1.196	1.013	0.800
YGR233C	1.601	0.702	0.929	0.869
YGR234W	0.896	0.850	0.766	0.977
YGR235C	2.685	1.009	0.907	1.042
YGR236C	3.086	1.345	2.073	1.291
YGR237C	1.357	0.926	1.205	1.169
YGR238C	2.631	0.738	1.375	0.923
YGR239C	1.544	1.137	1.180	1.244
YGR240C	1.554	0.888	0.924	0.806
YGR241C	1.082	0.929	0.856	0.968
YGR242W	1.010	0.881	0.996	1.080
YGR243W	2.322	2.395	2.129	2.288
YGR244C	0.986	1.538	1.282	1.265
YGR245C	0.686	0.698	0.668	0.764
YGR246C	0.755	0.980	0.876	0.949
YGR247W	0.830	0.651	0.663	0.712
YGR248W	3.302	4.021	3.343	2.892
YGR249W	1.056	0.846	0.984	1.035
YGR250C	2.274	1.365	1.378	1.833
YGR251W	1.112	1.428	1.338	1.270
YGR252W	1.146	0.665	0.684	0.768
YGR253C	0.549	0.919	0.711	0.880
YGR254W	0.686	1.182	1.080	0.898
YGR255C	0.731	1.414	1.140	1.060
YGR256W	4.469	4.376	3.864	5.434
YGR257C	0.762	1.144	0.976	0.998
YGR258C	0.826	1.059	1.108	1.271
YGR259C	0.284	0.557	0.497	0.568
YGR260W	0.257	0.568	0.428	0.493
YGR261C	0.828	1.009	1.581	1.388
YGR262C	0.451	0.792	0.599	0.702
YGR263C	0.577	1.290	1.017	0.851
YGR264C	0.386	0.646	0.567	0.663
YGR265W	0.438	0.595	0.783	0.829
YGR266W	0.519	0.722	0.762	0.927
YGR267C	0.562	1.004	0.887	0.988
YGR268C	0.805	1.086	1.017	1.114
YGR269W	0.951	0.969	1.451	1.325
YGR270W	1.272	1.007	1.125	1.343
YGR271W	2.565	0.367	1.159	1.499
YGR272C	0.751	1.098	1.084	1.148
YGR273C	1.892	2.021	3.688	2.465
YGR274C	0.740	1.034	1.181	1.212
YGR275W	0.737	1.273	1.139	1.180
YGR276C	0.565	0.903	0.885	0.906
YGR277C	1.611	1.091	1.038	1.243
YGR278W	2.807	0.955	1.116	1.078
YGR279C	1.354	0.954	0.865	0.634
YGR280C	2.144	0.862	0.984	0.789

YGR281W	3.697	1.317	1.732	1.681
YGR282C	1.852	1.031	0.973	0.610
YGR283C	2.038	1.442	1.237	1.220
YGR284C	1.214	0.794	0.751	0.527
YGR285C	1.290	0.808	0.741	0.711
YGR286C	3.250	1.303	1.531	1.219
YGR287C	4.680	1.460	1.672	1.764
YGR288W	3.101	1.212	1.530	1.201
YGR289C	1.124	0.884	1.057	0.823
YGR290W	2.427	0.770	1.042	0.982
YGR291C	2.460	0.792	1.864	1.847
YGR292W	3.027	0.625	1.176	1.353
YGR293C	1.658	1.510	1.462	1.157
YGR294W	2.024	1.542	1.309	1.197
YGR295C	1.128	1.879	1.387	0.992
YGR296W	2.581	0.484	1.661	1.183
YHL001W	0.678	0.988	0.671	0.681
YHL002W	1.356	1.151	1.177	1.313
YHL003C	0.699	0.637	0.596	0.613
YHL004W	1.081	0.837	0.806	0.873
YHL005C	0.920	0.902	1.082	1.022
YHL006C	0.980	1.227	1.071	0.898
YHL007C	0.592	0.852	0.816	0.826
YHL008C	0.780	0.926	0.873	1.059
YHL009C	0.603	1.148	0.972	1.050
YHL010C	0.936	1.213	1.262	1.577
YHL011C	0.394	0.869	0.618	0.700
YHL012W	0.880	0.884	1.006	1.009
YHL013C	0.545	0.944	0.786	0.916
YHL014C	0.801	0.953	0.967	1.118
YHL015W	0.391	0.827	0.550	0.592
YHL016C	1.266	2.027	1.922	1.772
YHL017W	0.388	0.773	0.742	0.748
YHL018W	0.992	1.348	1.634	1.563
YHL019C	0.759	1.191	1.199	1.262
YHL020C	0.551	0.881	0.839	0.915
YHL021C	1.256	3.026	2.580	2.361
YHL022C	1.233	1.590	1.599	1.517
YHL023C	0.654	0.998	1.172	1.102
YHL024W	2.511	2.648	2.727	2.866
YHL025W	0.580	0.945	0.824	0.728
YHL026C	0.951	1.270	1.312	0.945
YHL027W	0.712	1.075	1.003	1.005
YHL028W	2.117	2.260	2.492	3.692
YHL029C	1.525	0.908	0.965	0.682
YHL030W	5.524	0.744	1.709	1.245
YHL031C	1.823	1.237	1.206	1.140
YHL032C	2.045	0.669	0.888	0.682
YHL033C	0.993	0.779	0.673	0.528
YHL034C	1.579	0.720	0.639	0.722
YHL035C	3.527	1.125	1.524	1.605
YHL036W	3.159	1.392	1.648	1.253
YHL037C	6.867	0.772	1.747	1.268
YHL038C	1.699	0.814	1.116	1.044
YHL039W	1.692	0.826	0.806	0.769
YHL040C	5.648	0.346	2.300	1.854
YHL041W	2.187	0.879	2.266	2.036
YHL042W	2.952	1.851	1.739	1.442
YHL043W	1.649	1.408	1.495	1.458
YHL044W	3.667	3.020	2.736	2.032
YHL045W	2.363	1.186	2.148	1.257

YHL046C	2.212	1.568	1.360	1.230	
YHL047C	1.647	2.004	1.921	1.436	
YHL048W	1.779	2.135	1.870	1.223	
YHL049C	2.320	1.659	1.697	1.156	
YHL050C	1.632	1.368	1.352	0.795	
YHR001W	0.898	0.868	0.742	0.921	
YHR001W-A		1.151	1.322	1.087	0.804
YHR002W	0.751	1.176	0.983	1.257	
YHR003C	0.551	0.858	0.726	0.924	
YHR004C	0.617	0.992	0.809	0.939	
YHR005C	0.646	1.105	0.981	1.036	
YHR006W	0.735	1.253	1.087	1.257	
YHR007C	0.723	1.103	1.026	0.996	
YHR008C	1.148	1.144	1.455	1.559	
YHR009C	0.725	0.898	0.925	1.041	
YHR010W	0.471	0.985	0.620	0.706	
YHR011W	1.328	1.687	1.594	2.101	
YHR012W	0.621	1.008	0.812	1.036	
YHR013C	0.606	0.905	0.818	0.941	
YHR014W	1.006	1.036	1.081	0.897	
YHR015W	1.126	0.840	0.957	0.999	
YHR016C	0.931	1.548	1.384	1.424	
YHR017W	0.581	0.911	0.933	0.998	
YHR018C	0.766	1.344	1.182	1.251	
YHR019C	0.365	0.764	0.726	0.681	
YHR020W	0.539	0.957	0.810	0.715	
YHR021C	0.646	1.243	1.050	0.848	
YHR022C	1.129	1.660	1.453	1.935	
YHR023W	1.367	0.757	1.466	1.317	
YHR024C	0.560	1.063	0.944	0.933	
YHR025W	0.392	0.785	0.769	0.652	
YHR026W	1.540	0.913	0.755	0.572	
YHR027C	1.648	0.729	0.867	0.950	
YHR028C	1.960	0.886	0.980	0.973	
YHR029C	1.694	1.309	1.277	1.300	
YHR030C	1.937	1.207	1.173	1.455	
YHR031C	1.018	0.735	0.833	0.717	
YHR032W	2.276	0.910	0.995	0.751	
YHR033W	4.658	2.910	2.926	1.117	
YHR034C	2.825	1.037	1.153	0.924	
YHR035W	1.398	0.840	1.261	0.908	
YHR036W	2.180	0.761	1.044	0.999	
YHR037W	1.425	1.134	1.143	1.041	
YHR038W	1.277	1.334	1.298	1.338	
YHR039BC		1.018	1.272	1.105	1.221
YHR039C	2.324	0.625	1.435	1.353	
YHR040W	0.888	0.980	0.985	1.021	
YHR041C	0.910	0.963	0.877	0.679	
YHR042W	1.017	1.396	1.305	1.204	
YHR043C	1.208	1.250	1.069	1.012	
YHR044C	1.105	1.434	1.187	1.165	
YHR045W	0.862	0.846	0.793	0.730	
YHR046C	0.995	1.424	1.231	1.180	
YHR047C	0.736	0.609	0.604	0.566	
YHR048W	0.722	0.766	0.760	0.792	
YHR049C-A		0.934	1.017	0.940	1.103
YHR049W	0.758	0.985	0.819	0.930	
YHR050W	0.430	0.832	0.718	0.681	
YHR051W	0.564	1.119	0.759	0.883	
YHR052W	0.474	0.768	0.714	0.865	
YHR053C	1.925	3.665	2.317	2.965	

YHR054C	0.379	0.665	0.529	0.506	
YHR055C	2.206	3.687	2.373	3.064	
YHR056C	0.508	0.766	0.665	0.782	
YHR057C	0.286	0.480	0.400	0.574	
YHR058C	0.815	1.223	1.110	1.300	
YHR059W	1.086	1.950	1.427	1.629	
YHR060W	0.605	1.152	1.025	0.903	
YHR061C	0.567	0.741	0.921	0.729	
YHR062C	0.461	0.794	0.815	0.907	
YHR063C	0.574	0.932	0.854	1.036	
YHR064C	0.384	0.814	0.700	0.652	
YHR065C	0.532	0.937	0.875	0.974	
YHR066W	0.506	0.884	0.866	0.911	
YHR067W	0.773	1.113	1.123	1.230	
YHR068W	0.364	0.717	0.624	0.619	
YHR069C	0.532	0.848	0.813	0.902	
YHR070W	0.697	1.114	1.095	1.174	
YHR071W	1.185	2.313	1.737	1.634	
YHR072W	1.851	0.833	0.963	0.828	
YHR073W	1.426	0.713	0.808	0.746	
YHR074W	1.627	0.901	0.994	0.863	
YHR075C	3.843	0.428	1.574	1.338	
YHR076W	6.082	1.708	1.785	1.460	
YHR077C	2.646	0.463	2.012	1.594	
YHR078W	3.038	0.594	1.204	1.210	
YHR079BC		4.944	0.806	3.166	2.374
YHR079C	1.702	0.681	1.061	0.932	
YHR080C	1.252	0.644	1.086	0.877	
YHR081W	2.137	1.020	1.009	1.003	
YHR082C	1.457	0.817	0.982	0.984	
YHR083W	0.596	0.691	0.581	0.604	
YHR084W	0.905	1.056	1.067	1.036	
YHR085W	0.771	0.719	0.672	0.793	
YHR086W	0.752	0.932	0.870	0.830	
YHR087W	4.634	4.629	3.556	3.723	
YHR088W	0.642	0.821	0.723	0.865	
YHR089C	0.760	0.687	0.591	0.673	
YHR090C	0.742	0.884	0.895	0.969	
YHR091C	1.058	0.982	0.989	1.104	
YHR092C	0.776	0.761	0.779	0.742	
YHR093W	4.469	2.481	2.837	1.432	
YHR094C	0.596	1.160	0.976	0.914	
YHR095W	1.518	1.474	2.014	1.190	
YHR096C	1.119	1.620	1.226	1.238	
YHR097C	1.302	2.012	1.795	1.499	
YHR098C	0.476	0.784	0.700	0.678	
YHR099W	1.341	0.679	1.664	1.550	
YHR100C	0.546	1.204	0.910	0.801	
YHR101C	0.749	1.358	1.146	1.171	
YHR102W	0.864	1.087	1.047	1.234	
YHR103W	0.531	0.759	0.761	0.917	
YHR104W	1.576	2.437	1.758	1.812	
YHR105W	0.971	1.015	1.377	1.279	
YHR106W	0.726	0.883	0.791	1.127	
YHR107C	0.602	0.894	0.943	0.902	
YHR108W	0.381	0.690	0.651	0.673	
YHR109W	0.671	0.961	1.037	1.112	
YHR110W	0.451	0.745	0.699	0.696	
YHR111W	0.702	1.028	1.043	1.096	
YHR112C	1.085	1.640	1.482	1.829	
YHR113W	0.498	1.069	0.943	0.720	

YHR114W	0.760	1.052	1.040	1.052	
YHR115C	0.575	0.976	0.879	0.826	
YHR116W	1.159	1.489	1.476	1.229	
YHR117W	1.012	1.676	1.668	1.727	
YHR118C	0.926	1.130	1.164	1.263	
YHR119W	1.155	0.843	1.030	0.897	
YHR120W	2.246	0.807	0.968	0.876	
YHR121W	0.967	0.823	0.705	0.649	
YHR122W	3.384	1.584	1.454	1.321	
YHR123W	1.048	0.890	0.906	0.637	
YHR124W	2.702	1.147	1.318	0.959	
YHR125W	5.302	0.557	2.499	1.722	
YHR126C	6.399	0.947	1.987	1.408	
YHR127W	1.080	0.632	0.617	0.612	
YHR128W	2.519	1.290	1.199	1.316	
YHR129C	1.286	0.736	0.780	0.808	
YHR130C	9.236	0.424	1.419	1.143	
YHR131C	0.840	0.951	0.940	1.074	
YHR132C	0.798	0.778	0.694	0.764	
YHR133C	0.674	1.048	0.856	0.849	
YHR134W	1.272	0.806	0.773	0.888	
YHR135C	0.704	0.766	0.709	0.761	
YHR136C	2.453	1.193	1.060	2.174	
YHR137W	1.658	2.364	1.886	2.240	
YHR138C	3.088	2.297	1.819	2.310	
YHR139C	1.990	1.195	1.485	1.113	
YHR139C-A		2.213	1.033	1.560	0.983
YHR140W	1.772	2.218	1.966	2.517	
YHR141C	0.930	0.992	0.709	0.709	
YHR142W	0.703	1.722	1.326	1.200	
YHR143W	1.012	1.736	1.349	1.334	
YHR143W-A		0.440	1.021	0.682	0.698
YHR144C	0.491	0.798	0.704	0.733	
YHR145C	0.891	1.128	1.314	1.324	
YHR146W	0.449	0.767	0.683	0.705	
YHR147C	0.505	1.119	0.794	0.866	
YHR148W	0.663	1.029	0.897	1.073	
YHR149C	0.549	0.898	0.823	0.887	
YHR150W	0.832	1.198	1.116	1.362	
YHR151C	0.603	1.215	1.093	0.843	
YHR152W	0.750	1.106	0.939	0.937	
YHR153C	0.755	1.120	1.239	1.196	
YHR154W	0.516	0.716	0.863	0.886	
YHR155W	0.606	0.898	0.930	0.998	
YHR156C	0.911	1.381	1.440	1.217	
YHR157W	1.084	1.392	1.605	1.519	
YHR158C	0.532	0.708	0.906	0.790	
YHR159W	1.000	1.406	1.691	1.429	
YHR160C	1.014	1.221	1.308	1.203	
YHR161C	0.604	1.033	0.997	0.921	
YHR162W	1.196	0.936	1.335	1.278	
YHR163W	0.847	1.664	1.341	1.386	
YHR164C	1.033	1.142	1.498	1.563	
YHR165C	2.106	0.779	1.392	1.220	
YHR166C	2.673	0.947	1.132	1.133	
YHR167W	1.424	0.795	1.026	0.980	
YHR168W	2.543	0.988	1.176	1.078	
YHR169W	5.840	0.472	1.964	1.294	
YHR170W	1.533	0.644	0.679	0.666	
YHR171W	2.304	0.864	1.140	0.971	
YHR172W	4.152	0.506	1.277	1.033	

YHR173C	2.240	0.795	1.004	0.750	
YHR174W	2.045	1.084	1.061	0.823	
YHR175W	1.606	0.959	0.869	0.689	
YHR176W	2.782	1.068	1.520	1.023	
YHR177W	1.062	0.956	1.107	0.998	
YHR178W	0.983	0.644	0.714	0.820	
YHR179W	0.932	1.386	1.046	1.152	
YHR180W	4.077	2.037	1.744	2.052	
YHR181W	0.705	1.154	0.882	0.693	
YHR182W	1.637	0.948	1.250	1.284	
YHR183W	1.128	1.617	1.249	1.247	
YHR184W	1.677	0.788	1.213	1.042	
YHR185C	1.907	0.789	2.045	1.453	
YHR186C	1.096	0.663	0.896	1.055	
YHR187W	1.109	1.023	0.952	1.104	
YHR188C	0.721	0.804	0.835	0.739	
YHR189W	0.620	1.000	1.092	0.913	
YHR190W	0.702	1.224	0.947	1.170	
YHR191C	0.778	1.329	1.133	1.229	
YHR192W	0.507	0.828	0.695	0.770	
YHR193C	0.383	0.851	0.562	0.666	
YHR194W	0.978	1.362	1.235	1.063	
YHR195W	0.579	1.175	0.900	0.984	
YHR196W	0.471	0.691	0.645	0.815	
YHR197W	0.483	0.925	0.828	0.995	
YHR198C	0.634	1.045	0.911	0.893	
YHR199C	0.533	1.051	0.788	1.048	
YHR200W	0.439	0.526	0.500	0.618	
YHR201C	0.468	0.843	0.744	0.821	
YHR202W	0.525	0.757	0.862	0.890	
YHR203C	0.321	0.789	0.595	0.635	
YHR204W	0.829	1.355	1.427	1.173	
YHR205W	0.525	0.869	0.855	0.771	
YHR206W	0.622	0.917	1.022	1.026	
YHR207C	0.674	1.138	1.069	1.060	
YHR208W	0.611	1.067	1.069	1.058	
YHR209W	1.480	2.852	2.306	2.610	
YHR210C	0.892	1.177	1.194	1.177	
YHR211W	0.794	1.307	1.130	0.952	
YHR212C	1.190	1.031	1.171	1.242	
YHR213W	3.720	1.229	1.257	1.075	
YHR214C-B		2.014	0.814	0.963	0.885
YHR214W	3.529	1.491	1.787	1.618	
YHR214W-A		3.846	1.701	1.699	1.334
YHR215W	4.280	1.733	1.743	1.291	
YHR216W	1.151	0.877	0.769	0.689	
YHR217C	8.122	2.247	2.529	1.456	
YHR218W	2.371	1.460	1.653	0.874	
YHR219W	2.670	1.485	1.341	0.730	
YIL001W	1.535	0.980	1.118	1.204	
YIL002C	3.458	0.970	1.189	1.134	
YIL003W	0.854	0.612	0.626	0.777	
YIL004C	1.052	1.070	0.882	0.931	
YIL005W	1.007	0.762	0.913	0.920	
YIL006W	1.005	1.031	1.075	0.882	
YIL007C	1.169	1.099	0.887	1.077	
YIL008W	0.749	0.859	0.721	0.705	
YIL009W	0.865	0.885	0.851	1.081	
YIL010W	0.956	0.932	0.743	0.907	
YIL011W	2.208	2.228	1.773	2.654	
YIL012W	1.973	0.671	1.433	1.158	

YIL013C	0.993	0.634	1.034	1.186	
YIL014W	1.068	0.887	0.810	0.794	
YIL015C-A		1.092	1.009	1.109	0.979
YIL015W	0.656	1.734	1.304	1.104	
YIL016W	0.324	0.541	0.469	0.528	
YIL017W	0.908	1.175	1.117	1.251	
YIL018W	0.432	0.970	0.623	0.647	
YIL019W	0.482	0.936	0.809	0.903	
YIL020C	0.516	0.838	0.678	0.803	
YIL021W	0.491	0.846	0.678	0.826	
YIL022W	0.630	0.954	0.781	0.961	
YIL023C	0.923	1.672	1.348	1.216	
YIL024C	1.189	1.643	1.465	1.337	
YIL025C	2.762	2.471	2.504	2.025	
YIL026C	0.614	0.689	0.776	0.809	
YIL027C	0.701	1.568	1.195	1.304	
YIL028W	0.653	0.673	0.816	0.820	
YIL029C	0.849	1.104	1.211	1.127	
YIL030C	0.489	0.835	0.891	0.835	
YIL031W	0.624	0.928	1.121	1.136	
YIL032C	1.171	1.208	1.368	1.288	
YIL033C	0.816	1.398	1.260	1.023	
YIL034C	0.589	1.233	1.131	1.078	
YIL035C	0.443	0.822	0.822	0.847	
YIL036W	0.706	0.989	1.068	1.067	
YIL037C	0.943	1.365	1.672	1.410	
YIL038C	0.559	0.738	0.833	1.011	
YIL039W	1.864	0.881	0.754	0.727	
YIL040W	1.442	0.974	0.958	0.903	
YIL041W	1.380	0.653	0.641	0.565	
YIL042C	2.119	0.951	1.046	0.915	
YIL043C	1.732	1.052	0.956	0.842	
YIL044C	1.713	0.940	0.968	0.969	
YIL045W	4.011	1.196	1.456	1.483	
YIL046W	1.456	0.938	1.002	0.836	
YIL047C	2.119	1.084	1.087	0.797	
YIL048W	1.316	0.847	1.123	0.983	
YIL049W	2.687	1.602	1.446	1.120	
YIL050W	1.258	0.981	1.106	1.088	
YIL051C	0.717	0.932	0.615	0.906	
YIL052C	0.784	0.830	0.681	0.713	
YIL053W	0.955	1.007	0.802	0.960	
YIL054W	3.372	0.828	2.046	1.667	
YIL055C	2.297	0.866	1.147	1.139	
YIL056W	0.924	0.746	0.730	0.650	
YIL057C	2.590	1.091	1.534	1.268	
YIL058W	1.326	1.094	1.131	1.174	
YIL059C	1.960	1.250	1.261	1.223	
YIL060W	1.241	1.061	1.230	1.224	
YIL061C	0.936	0.792	0.886	0.834	
YIL062C	0.651	0.901	0.699	0.807	
YIL063C	0.751	1.414	1.045	1.298	
YIL064W	0.513	0.837	0.782	0.801	
YIL065C	0.966	0.847	1.137	1.159	
YIL066C	1.491	2.706	2.346	1.862	
YIL067C	0.640	1.078	0.994	0.956	
YIL068C	0.507	0.821	0.791	1.018	
YIL069C	0.418	0.848	0.566	0.613	
YIL070C	0.720	1.331	1.071	1.282	
YIL071W	0.819	1.235	1.094	1.273	
YIL072W	0.873	1.309	1.195	1.124	

YIL073C	1.770	0.711	1.481	1.315	
YIL074C	0.578	0.867	0.732	0.930	
YIL075C	0.615	0.975	0.912	1.124	
YIL076W	0.442	0.707	0.748	0.766	
YIL077C	0.677	1.060	1.018	0.951	
YIL078W	0.374	0.681	0.601	0.721	
YIL079C	0.485	1.000	0.939	0.947	
YIL080W	1.418	1.841	2.039	1.452	
YIL082W	0.835	1.324	1.281	1.020	
YIL082W-A		1.208	1.554	1.668	1.201
YIL083C	0.685	1.256	1.186	1.228	
YIL084C	0.798	1.065	1.158	1.268	
YIL085C	0.323	0.602	0.568	0.678	
YIL086C	1.486	0.923	1.387	1.389	
YIL087C	8.153	4.896	4.293	3.424	
YIL088C	1.182	1.210	1.095	0.793	
YIL089W	5.481	1.894	1.645	1.427	
YIL090W	1.131	0.925	0.942	0.665	
YIL091C	1.194	0.969	1.061	1.108	
YIL092W	2.981	0.898	1.179	1.189	
YIL093C	1.527	1.077	1.037	1.087	
YIL094C	2.530	1.095	1.019	1.203	
YIL095W	5.650	0.529	1.625	1.179	
YIL096C	1.942	0.918	0.996	0.927	
YIL097W	2.114	1.046	1.287	1.258	
YIL098C	2.900	1.571	1.570	1.218	
YIL099W	7.190	3.988	4.515	2.769	
YIL100W	3.416	1.857	2.421	1.692	
YIL101C	3.268	2.633	2.545	2.208	
YIL102C	1.794	0.988	1.180	1.206	
YIL103W	0.711	0.904	0.781	0.947	
YIL104C	1.961	1.502	1.344	1.466	
YIL105C	0.960	0.858	0.836	0.936	
YIL106W	1.638	1.075	0.925	0.896	
YIL107C	2.138	2.162	2.064	2.020	
YIL108W	3.058	1.811	1.855	1.727	
YIL109C	0.924	1.040	0.985	0.896	
YIL110W	1.083	0.751	0.797	0.819	
YIL111W	1.155	2.789	1.853	1.723	
YIL112W	0.689	1.034	0.895	0.872	
YIL113W	2.238	2.997	2.419	3.115	
YIL114C	0.359	0.738	0.565	0.599	
YIL115C	0.549	0.807	0.904	0.939	
YIL116W	0.583	1.058	0.820	0.837	
YIL117C	0.570	1.232	0.909	1.007	
YIL118W	0.604	0.893	0.782	0.874	
YIL119C	1.949	2.490	2.195	2.501	
YIL120W	0.637	0.944	0.931	1.007	
YIL121W	1.563	3.481	2.705	2.054	
YIL122W	0.773	0.898	0.891	0.965	
YIL123W	0.763	1.463	1.218	0.903	
YIL124W	0.369	0.624	0.535	0.562	
YIL125W	0.842	1.319	1.292	1.169	
YIL126W	1.151	0.937	0.927	1.485	
YIL127C	0.513	1.139	0.979	1.027	
YIL128W	0.572	0.850	0.941	1.075	
YIL129C	0.887	0.699	1.236	1.428	
YIL130W	0.883	0.762	0.939	0.913	
YIL131C	0.442	0.808	0.714	0.721	
YIL132C	0.831	1.301	1.418	1.287	
YIL133C	0.405	0.891	0.675	0.647	

YIL134W	0.586	1.020	0.971	0.943
YIL135C	1.557	0.810	0.919	0.730
YIL136W	4.824	2.944	2.896	2.421
YIL137C	1.700	0.842	0.850	0.807
YIL138C	0.970	1.211	1.157	1.259
YIL139C	1.099	0.812	0.867	0.686
YIL140W	1.939	0.848	0.963	0.643
YIL141W	1.874	0.763	1.056	0.778
YIL142W	1.814	0.664	0.650	0.748
YIL143C	2.248	0.925	0.941	1.056
YIL144W	2.486	0.722	0.909	0.922
YIL145C	1.069	0.729	0.671	0.609
YIL146C	4.243	1.126	1.471	0.937
YIL147C	0.894	0.817	1.006	0.991
YIL148W	0.734	0.932	0.727	0.709
YIL149C	1.902	0.597	1.004	0.930
YIL150C	1.045	0.957	1.259	1.254
YIL151C	1.246	0.542	1.472	1.019
YIL152W	2.359	1.437	1.332	1.533
YIL153W	1.047	1.325	1.080	0.887
YIL154C	2.226	1.438	1.327	1.391
YIL155C	1.952	1.718	1.560	1.671
YIL156W	1.465	0.771	0.929	0.880
YIL157C	0.947	1.048	0.838	0.777
YIL158W	1.114	0.804	0.778	0.748
YIL159W	0.884	0.765	0.865	0.983
YIL160C	1.424	2.010	1.622	1.402
YIL161W	0.796	1.455	1.081	1.070
YIL162W	0.696	1.563	1.310	1.016
YIL163C	0.862	1.457	1.254	1.116
YIL164C	0.917	1.317	1.058	1.180
YIL165C	0.784	1.412	1.044	1.017
YIL166C	0.826	1.155	1.110	1.020
YIL167W	1.111	1.636	1.398	1.759
YIL168W	1.326	1.469	1.431	1.902
YIL169C	1.379	2.267	1.780	2.324
YIL170W	1.254	1.446	1.328	1.264
YIL171W	1.350	1.283	1.342	1.349
YIL172C	1.624	2.009	2.065	2.095
YIL173W	2.387	1.587	2.006	1.922
YIL174W	1.499	1.731	1.833	1.345
YIL175W	1.294	1.819	1.714	1.448
YIL176C	1.090	1.604	1.540	1.144
YIL177C	0.986	1.678	1.584	0.902
YIR001C	0.748	1.064	1.166	1.136
YIR002C	0.694	1.266	1.209	1.421
YIR003W	0.632	0.881	0.998	1.005
YIR004W	0.452	0.833	0.798	0.815
YIR005W	0.889	1.055	1.264	1.109
YIR006C	2.985	0.964	1.115	0.911
YIR007W	3.650	1.357	1.560	1.260
YIR008C	1.410	0.875	0.801	1.040
YIR009W	3.449	1.203	1.289	1.319
YIR010W	1.616	0.635	0.779	0.812
YIR011C	1.913	0.817	0.802	0.918
YIR012W	1.504	0.744	0.653	0.671
YIR013C	3.171	0.614	1.491	1.017
YIR014W	5.955	1.722	2.115	1.823
YIR015W	2.800	0.728	1.338	1.041
YIR016W	2.953	1.227	1.212	0.917
YIR017C	2.574	0.943	1.633	1.159

YIR018W	1.009	0.989	0.887	0.994
YIR019C	2.518	0.604	1.140	1.233
YIR020C	1.326	1.027	1.060	0.873
YIR021W	0.981	1.028	0.918	0.883
YIR022W	0.711	0.967	0.713	0.635
YIR023W	0.945	0.705	0.735	0.876
YIR024C	1.634	1.439	1.240	1.385
YIR025W	1.394	0.952	0.979	1.177
YIR026C	0.776	0.806	0.712	0.746
YIR027C	1.403	1.383	1.379	1.004
YIR028W	2.008	1.355	1.355	1.357
YIR029W	1.051	1.078	1.192	1.111
YIR030C	0.971	1.786	1.463	1.428
YIR031C	1.336	1.760	1.506	1.880
YIR032C	2.603	4.382	3.030	4.729
YIR033W	0.478	0.692	0.793	0.929
YIR034C	1.205	2.254	1.790	1.879
YIR035C	1.424	2.258	1.494	2.316
YIR036C	0.643	1.244	0.949	0.769
YIR037W	0.669	1.450	1.048	0.951
YIR038C	0.991	2.009	1.566	1.646
YIR039C	1.028	1.884	1.585	1.217
YIR040C	1.218	1.782	1.676	1.269
YIR041W	1.159	1.569	1.377	1.023
YIR042C	1.993	3.434	2.943	3.443
YIR043C	0.848	1.750	1.791	1.100
YIR044C	0.931	2.017	1.763	1.212
YJL001W	0.506	0.834	0.720	0.885
YJL002C	0.423	0.884	0.790	0.677
YJL003W	0.746	1.266	1.174	1.133
YJL004C	0.500	0.983	0.937	0.715
YJL005W	1.466	0.780	1.421	1.181
YJL006C	0.601	1.047	0.939	1.188
YJL007C	0.979	0.620	1.172	1.428
YJL008C	0.356	0.671	0.590	0.774
YJL009W	0.426	0.679	0.629	0.776
YJL010C	1.325	0.820	0.858	0.931
YJL011C	1.660	0.801	0.735	0.852
YJL012C	1.566	0.618	0.668	0.892
YJL013C	1.453	0.848	0.882	0.804
YJL014W	1.438	0.542	0.571	0.574
YJL015C	3.504	1.166	1.467	1.265
YJL016W	4.297	1.322	1.257	1.087
YJL017W	2.646	1.310	1.379	1.163
YJL018W	3.233	0.792	0.823	0.809
YJL019W	2.022	0.750	1.045	0.913
YJL020C	2.702	0.913	1.119	1.026
YJL021C	1.849	1.026	1.015	1.003
YJL022W	1.310	0.967	1.176	1.129
YJL023C	1.320	1.183	1.246	1.272
YJL024C	0.861	0.907	0.809	0.787
YJL025W	1.095	1.182	0.998	0.921
YJL026W	2.111	2.192	1.678	2.011
YJL027C	2.200	1.249	1.456	1.256
YJL028W	1.931	0.869	1.141	1.266
YJL029C	1.463	1.216	1.178	1.367
YJL030W	1.757	1.013	0.972	0.983
YJL031C	1.016	1.120	0.964	1.119
YJL032W	1.634	1.079	0.956	1.144
YJL033W	0.660	0.740	0.714	0.824
YJL034W	0.441	0.602	0.454	0.584

YJL035C	0.944	1.360	1.224	1.187
YJL036W	0.599	0.936	0.893	0.986
YJL037W	2.224	3.560	2.973	2.483
YJL038C	1.173	2.777	2.236	1.401
YJL039C	0.493	0.705	0.738	0.780
YJL041W	0.553	0.874	0.795	0.814
YJL042W	0.875	1.274	1.238	1.203
YJL043W	1.688	2.267	2.245	1.534
YJL044C	0.598	0.974	0.867	0.877
YJL045W	1.284	1.769	1.966	1.773
YJL046W	0.732	1.338	1.180	1.373
YJL047C	0.614	0.977	1.100	1.089
YJL048C	0.874	1.393	1.476	1.443
YJL049W	0.944	1.456	1.579	1.450
YJL050W	0.437	0.766	0.764	0.932
YJL051W	0.664	0.866	0.893	0.840
YJL052W	2.306	4.691	3.573	3.446
YJL053W	0.496	0.885	0.813	0.899
YJL054W	1.610	0.730	0.959	1.269
YJL055W	0.600	1.147	0.935	0.997
YJL056C	0.797	0.979	1.146	1.210
YJL057C	1.295	1.945	2.062	2.605
YJL058C	1.332	0.961	1.239	1.205
YJL059W	1.492	0.917	0.981	0.667
YJL060W	1.785	1.262	1.193	1.252
YJL061W	2.331	0.679	0.835	0.834
YJL062W	0.940	0.871	0.872	0.579
YJL063C	2.652	1.199	1.120	0.928
YJL064W	1.301	1.071	0.967	0.934
YJL065C	2.548	1.136	0.940	0.933
YJL066C	1.388	0.945	0.956	0.936
YJL067W	1.691	1.070	0.962	0.911
YJL068C	2.381	1.035	0.877	0.653
YJL069C	0.946	0.618	0.672	0.648
YJL070C	9.169	0.451	1.771	1.074
YJL071W	0.933	0.796	0.738	0.792
YJL072C	0.714	0.880	0.750	0.778
YJL073W	1.328	1.015	0.940	0.896
YJL074C	0.839	0.801	0.935	1.030
YJL075C	1.295	0.799	0.744	0.791
YJL076W	0.713	0.688	0.911	0.905
YJL077C	1.384	1.071	0.923	0.708
YJL078C	1.133	1.310	1.199	1.244
YJL079C	2.475	3.509	2.744	1.876
YJL080C	0.851	0.533	0.575	0.599
YJL081C	0.561	0.803	0.723	0.784
YJL082W	2.510	1.426	1.347	1.487
YJL083W	0.883	1.228	1.111	1.120
YJL084C	0.675	0.930	0.970	1.086
YJL085W	0.558	0.866	0.849	1.054
YJL086C	1.204	0.750	1.062	1.264
YJL087C	0.695	1.000	0.925	1.115
YJL088W	1.717	2.612	2.121	2.190
YJL089W	1.247	1.547	1.262	1.006
YJL090C	0.624	0.782	0.782	0.860
YJL091C	0.412	0.920	0.721	0.665
YJL092W	0.651	0.753	0.806	0.810
YJL093C	0.652	1.347	1.104	1.068
YJL094C	0.549	0.840	0.786	0.780
YJL095W	0.577	0.839	0.973	0.976
YJL096W	0.625	1.269	1.070	1.034

YJL097W	0.417	1.112	0.865	0.666
YJL098W	0.511	0.773	0.794	0.813
YJL099W	0.692	1.050	1.032	1.148
YJL100W	0.771	1.004	0.987	0.843
YJL101C	0.667	1.171	1.088	1.160
YJL102W	1.104	1.095	1.214	1.836
YJL103C	1.223	1.636	1.522	1.388
YJL104W	0.706	1.332	1.251	1.163
YJL105W	1.052	1.003	1.075	0.913
YJL106W	1.602	1.643	1.751	1.611
YJL107C	3.472	1.212	1.459	1.619
YJL108C	2.414	1.409	1.447	1.401
YJL109C	1.977	0.605	0.835	0.761
YJL110C	1.205	0.857	0.961	0.931
YJL111W	1.213	0.607	0.574	0.678
YJL112W	1.037	0.751	0.881	0.834
YJL113W	4.945	0.512	1.324	1.255
YJL114W	1.487	0.699	1.387	1.912
YJL115W	1.104	0.942	0.872	0.672
YJL116C	8.529	3.008	3.374	2.757
YJL117W	2.000	1.170	1.012	1.092
YJL118W	7.947	0.421	1.628	1.933
YJL119C	2.088	1.460	1.245	1.064
YJL120W	0.789	0.841	0.757	0.686
YJL121C	0.693	0.846	0.658	0.556
YJL122W	0.647	0.894	0.739	0.732
YJL123C	0.702	0.781	0.678	0.751
YJL124C	0.517	0.771	0.578	0.708
YJL125C	0.913	0.779	0.670	0.724
YJL126W	0.628	0.764	0.663	0.716
YJL127C	1.257	1.379	1.481	1.708
YJL128C	1.182	0.804	0.790	0.791
YJL129C	0.985	0.954	0.966	1.099
YJL130C	2.343	0.487	1.067	1.052
YJL131C	0.823	1.270	1.189	1.181
YJL132W	0.839	1.056	1.002	0.862
YJL133W	0.507	0.832	0.664	0.625
YJL134W	0.802	1.298	1.146	1.052
YJL135W	0.967	1.022	1.362	1.167
YJL136C	0.585	1.189	0.773	0.801
YJL137C	1.217	2.022	1.630	1.461
YJL138C	0.396	0.833	0.597	0.592
YJL139C	0.594	1.041	0.878	0.887
YJL140W	0.527	0.867	0.762	0.790
YJL141C	1.371	2.078	1.888	1.942
YJL142C	1.498	1.796	1.808	1.786
YJL143W	0.758	1.850	1.439	1.210
YJL144W	3.238	2.790	2.582	2.745
YJL145W	0.353	0.679	0.559	0.654
YJL146W	0.854	0.888	0.840	1.013
YJL147C	1.029	1.404	1.495	1.491
YJL148W	0.724	1.002	0.961	0.923
YJL149W	0.811	1.268	1.275	1.168
YJL150W	0.675	0.782	0.787	0.704
YJL151C	0.883	2.045	1.576	1.421
YJL152W	0.997	1.630	1.655	1.376
YJL153C	5.924	7.890	7.833	5.242
YJL154C	1.001	1.144	1.279	1.457
YJL155C	2.385	1.137	1.593	1.446
YJL156C	2.338	0.780	0.920	0.942
YJL157C	3.208	2.013	1.727	1.634

YJL158C	2.248	1.040	1.062	0.698	
YJL159W	2.270	1.149	1.198	0.946	
YJL160C	4.712	0.956	1.986	1.693	
YJL161W	4.296	2.588	2.530	2.538	
YJL162C	2.081	0.787	0.999	1.008	
YJL163C	3.386	1.219	1.425	1.081	
YJL164C	3.704	1.516	1.508	1.497	
YJL165C	1.810	0.908	1.044	0.958	
YJL166W	2.055	1.711	1.311	1.185	
YJL167W	1.138	1.790	1.349	1.928	
YJL168C	1.257	0.839	0.859	0.961	
YJL169W	0.823	0.865	0.799	0.891	
YJL170C	3.158	2.981	2.633	1.468	
YJL171C	1.053	1.313	1.182	1.045	
YJL172W	1.773	1.559	1.730	1.822	
YJL173C	0.871	1.037	0.878	0.892	
YJL174W	0.816	1.015	0.779	0.779	
YJL175W	1.193	0.843	1.067	1.315	
YJL176C	1.067	0.932	0.940	1.134	
YJL177W	0.682	0.863	0.578	0.699	
YJL178C	0.910	0.927	0.805	0.809	
YJL179W	0.761	1.238	0.983	1.104	
YJL180C	0.645	0.972	0.845	0.959	
YJL181W	0.656	0.877	0.903	0.972	
YJL182C	1.140	0.718	1.110	1.218	
YJL183W	0.309	0.662	0.539	0.517	
YJL184W	0.558	1.139	0.836	0.799	
YJL185C	0.664	1.087	1.044	0.855	
YJL186W	0.486	0.920	0.746	0.736	
YJL187C	0.575	0.861	0.817	0.951	
YJL188C	0.612	1.087	0.828	0.866	
YJL189W	0.796	1.359	1.043	1.123	
YJL190C	0.427	0.931	0.561	0.512	
YJL191W	0.664	1.348	1.021	0.805	
YJL192C	0.540	0.997	0.918	0.801	
YJL193W	0.574	1.195	1.050	0.853	
YJL194W	0.744	0.954	1.119	1.067	
YJL195C	0.696	1.076	1.198	1.181	
YJL196C	0.917	2.094	1.693	1.594	
YJL197W	0.597	0.979	1.214	1.101	
YJL198W	0.599	0.959	0.939	0.863	
YJL199C	0.853	1.303	1.413	1.244	
YJL200C	0.993	1.633	1.725	2.243	
YJL201W	0.559	0.809	0.878	0.895	
YJL202C	0.769	0.935	0.948	1.073	
YJL203W	1.536	0.901	1.001	0.957	
YJL204C	2.638	0.986	1.168	1.077	
YJL206C	1.666	1.356	1.089	1.055	
YJL206C-A		3.071	1.233	1.422	1.396
YJL207C	3.290	0.555	1.470	1.220	
YJL208C	2.098	0.889	0.929	0.892	
YJL209W	1.231	0.670	0.851	0.848	
YJL210W	1.482	0.984	0.911	0.603	
YJL211C	1.823	0.915	0.904	0.656	
YJL212C	1.482	1.260	1.255	0.619	
YJL213W	2.756	1.169	1.194	1.187	
YJL214W	3.279	0.928	1.584	1.305	
YJL215C	1.315	1.038	1.212	1.515	
YJL216C	2.303	1.124	1.157	1.303	
YJL217W	1.031	1.970	1.285	1.245	
YJL218W	1.675	1.464	1.254	1.181	

YJL219W	1.326	1.480	1.277	1.240	
YJL220W	2.458	0.700	1.489	1.048	
YJL221C	1.734	0.980	1.159	0.813	
YJL222W	2.289	1.778	1.832	2.712	
YJL223C	1.435	1.592	1.386	1.092	
YJL225C	1.524	1.561	1.363	0.894	
YJR001W	1.202	1.345	1.111	1.156	
YJR002W	0.649	0.663	0.678	0.785	
YJR003C	0.523	0.797	0.662	0.783	
YJR004C	1.150	1.598	1.469	0.964	
YJR005W	0.490	0.908	0.748	0.982	
YJR006W	0.663	0.960	0.899	1.061	
YJR007W	0.565	1.049	0.815	0.980	
YJR008W	1.424	2.100	1.833	2.077	
YJR009C	0.758	1.528	1.192	1.054	
YJR010C-A		0.588	0.759	0.753	0.762
YJR010W	1.595	2.234	1.905	2.490	
YJR011C	0.740	1.085	0.970	1.026	
YJR012C	1.284	1.902	1.566	1.789	
YJR013W	0.589	1.251	0.953	0.919	
YJR014W	0.555	1.014	0.853	0.790	
YJR015W	0.414	0.807	0.850	0.683	
YJR016C	0.481	0.939	0.824	0.801	
YJR017C	0.659	0.888	0.892	0.862	
YJR018W	0.636	0.964	0.976	0.974	
YJR019C	0.556	1.101	0.953	0.878	
YJR020W	0.551	1.259	1.159	0.979	
YJR021C	0.948	1.336	1.466	1.449	
YJR022W	0.728	1.163	1.137	1.036	
YJR023C	0.843	1.147	1.116	1.064	
YJR024C	0.394	0.776	0.659	0.591	
YJR025C	0.181	0.358	0.314	0.326	
YJR026W	1.929	0.914	1.096	1.011	
YJR027W	1.855	0.909	1.124	0.986	
YJR028W	2.304	0.912	1.086	1.005	
YJR029W	1.552	0.859	1.162	1.048	
YJR030C	1.538	0.759	1.100	1.047	
YJR031C	1.689	0.706	0.919	0.965	
YJR032W	2.338	1.013	1.081	1.107	
YJR033C	2.781	0.501	1.663	1.229	
YJR034W	2.738	1.357	1.145	1.135	
YJR035W	2.433	0.605	1.423	1.033	
YJR036C	5.724	0.694	1.882	1.371	
YJR037W	2.012	0.604	1.841	1.332	
YJR038C	2.742	1.134	1.392	1.221	
YJR039W	1.133	0.860	1.116	1.021	
YJR040W	1.058	1.044	0.969	0.985	
YJR041C	0.748	0.733	0.810	0.892	
YJR042W	1.797	0.568	1.232	0.813	
YJR043C	0.681	0.775	0.761	0.831	
YJR044C	1.305	1.424	1.013	0.873	
YJR045C	0.708	0.807	0.716	0.840	
YJR046W	1.073	0.982	0.825	0.821	
YJR047C	0.706	1.039	0.722	0.704	
YJR048W	1.576	1.994	1.334	1.475	
YJR049C	1.272	1.285	1.472	1.662	
YJR050W	0.608	0.954	0.814	0.982	
YJR051W	0.479	0.954	0.740	0.774	
YJR052W	0.551	0.866	0.780	0.795	
YJR053W	0.915	1.025	1.224	1.353	
YJR054W	0.411	0.761	0.656	0.820	

YJR055W	0.572	0.949	0.853	0.920	
YJR056C	0.566	1.071	0.802	0.921	
YJR057W	0.485	0.865	0.702	0.685	
YJR058C	0.529	0.996	0.801	0.719	
YJR059W	1.022	1.279	1.222	1.241	
YJR060W	0.606	0.848	0.761	0.937	
YJR061W	1.444	1.014	1.583	1.997	
YJR062C	0.617	1.022	0.998	0.891	
YJR063W	0.491	1.052	0.853	0.767	
YJR064W	0.433	0.806	0.735	0.910	
YJR065C	0.568	1.028	0.908	0.838	
YJR066W	1.004	1.367	1.589	1.227	
YJR067C	0.506	1.048	0.904	0.850	
YJR068W	0.610	1.074	0.982	0.953	
YJR069C	0.613	1.047	0.926	1.051	
YJR070C	0.564	1.055	0.911	0.990	
YJR071W	0.642	0.857	0.915	1.017	
YJR072C	0.726	1.188	1.115	1.188	
YJR073C	1.414	3.132	2.783	1.852	
YJR074W	3.508	2.026	1.711	1.557	
YJR075W	1.084	0.666	0.719	0.660	
YJR076C	1.930	0.764	0.736	0.722	
YJR077C	1.664	1.298	1.075	0.762	
YJR078W	7.485	2.079	2.503	2.056	
YJR079W	1.402	0.956	1.108	1.102	
YJR080C	2.542	0.994	0.994	0.989	
YJR082C	1.202	1.058	0.995	0.967	
YJR083C	1.545	0.855	0.841	0.807	
YJR084W	1.355	0.952	1.121	1.092	
YJR085C	4.023	1.958	1.562	1.328	
YJR086W	1.180	1.156	1.241	1.163	
YJR087W	1.554	1.031	0.938	0.924	
YJR088C	0.945	1.012	0.874	0.944	
YJR089W	1.371	0.980	0.946	1.229	
YJR090C	0.821	0.789	0.882	0.951	
YJR091C	1.261	0.935	0.927	0.961	
YJR092W	1.071	1.001	1.121	1.064	
YJR093C	1.961	0.828	1.271	0.965	
YJR094C	1.070	1.020	1.050	1.133	
YJR094W-A		0.630	0.974	0.638	0.577
YJR095W	2.622	1.871	1.964	1.791	
YJR096W	3.308	2.974	2.203	2.333	
YJR097W	0.880	1.070	1.030	1.026	
YJR098C	0.742	1.041	0.945	0.964	
YJR099W	0.610	1.072	0.890	0.936	
YJR100C	0.786	1.146	1.008	1.058	
YJR101W	0.617	0.995	0.765	0.783	
YJR102C	0.849	1.430	1.103	1.249	
YJR103W	0.663	0.887	0.863	0.904	
YJR104C	0.936	2.478	1.527	1.636	
YJR105W	0.654	1.352	0.970	0.874	
YJR106W	0.771	1.236	1.210	1.172	
YJR107W	0.916	1.147	1.216	1.125	
YJR108W	0.977	1.202	1.162	1.011	
YJR109C	0.857	1.051	1.210	1.405	
YJR110W	0.677	1.055	1.069	1.139	
YJR111C	0.795	1.167	0.999	1.105	
YJR112W	0.455	0.750	0.672	0.662	
YJR113C	0.795	1.215	1.232	1.016	
YJR114W	0.848	1.259	1.270	0.994	
YJR115W	1.022	1.249	1.347	1.051	

YJR116W	1.085	2.157	1.840	1.492	
YJR117W	0.467	0.778	0.768	0.651	
YJR118C	0.445	0.750	0.706	0.587	
YJR119C	0.721	0.883	1.066	1.059	
YJR120W	1.027	1.118	1.342	1.075	
YJR121W	0.766	1.074	1.180	0.937	
YJR122W	1.431	1.042	1.198	1.108	
YJR123W	1.495	0.871	0.902	0.536	
YJR124C	1.370	1.110	1.112	1.129	
YJR125C	2.024	0.883	0.861	0.932	
YJR126C	1.823	1.039	1.116	0.983	
YJR127C	4.451	1.174	1.546	1.220	
YJR128W	5.291	1.348	2.083	1.908	
YJR129C	1.150	0.602	0.702	0.602	
YJR130C	2.642	1.426	1.597	1.709	
YJR131W	1.260	0.605	0.689	0.521	
YJR132W	1.801	0.809	0.895	0.767	
YJR133W	1.844	0.877	0.881	0.856	
YJR134C	0.757	0.874	0.842	0.763	
YJR135C	1.252	1.452	1.336	1.714	
YJR136C	0.835	1.007	0.828	0.906	
YJR137C	1.503	0.804	0.890	0.982	
YJR138W	1.269	0.829	1.116	1.006	
YJR139C	0.920	0.873	0.687	0.651	
YJR140C	1.144	1.031	1.195	1.440	
YJR141W	1.164	1.056	0.880	1.158	
YJR142W	0.884	0.990	0.906	1.005	
YJR143C	0.833	0.916	0.763	0.695	
YJR144W	0.736	0.898	0.706	0.904	
YJR145C	0.521	0.769	0.523	0.623	
YJR146W	0.984	2.441	1.747	1.743	
YJR147W	1.031	1.928	1.547	1.632	
YJR148W	0.430	1.296	0.882	0.836	
YJR149W	1.490	1.575	1.519	1.382	
YJR150C	1.327	1.561	1.378	1.004	
YJR151C	1.150	1.345	1.516	1.268	
YJR152W	0.822	1.191	1.177	1.135	
YJR153W	0.879	1.098	1.084	1.023	
YJR154W	1.232	1.575	1.795	1.164	
YJR155W	1.383	1.623	1.348	1.418	
YJR156C	2.663	4.605	3.950	2.976	
YJR157W	1.826	1.212	1.943	1.268	
YJR158W	1.039	1.687	1.560	1.454	
YJR159W	0.748	0.952	0.867	0.793	
YJR160C	1.072	1.146	1.257	1.384	
YJR161C	0.847	1.635	1.583	1.081	
YJR162C	1.609	1.913	2.305	1.435	
YKL001C	1.607	2.020	1.937	2.312	
YKL002W	0.746	1.346	1.351	1.442	
YKL003C	0.703	1.416	1.152	1.037	
YKL004W	0.478	1.086	1.000	0.810	
YKL005C	0.802	1.077	1.143	1.202	
YKL006C-A		2.293	0.700	1.682	1.517
YKL006W	0.394	0.945	0.665	0.640	
YKL007W	1.143	1.011	0.985	1.029	
YKL008C	2.180	1.032	1.054	0.751	
YKL009W	2.822	2.135	1.737	1.549	
YKL010C	2.888	0.917	1.138	1.131	
YKL011C	2.108	1.057	1.239	1.195	
YKL012W	2.650	0.890	0.928	0.954	
YKL013C	1.225	0.958	0.839	0.896	

YKL014C	2.582	0.560	1.228	1.075
YKL015W	1.440	0.499	0.597	0.470
YKL016C	3.112	1.530	1.250	1.293
YKL017C	1.802	0.796	0.898	0.952
YKL018W	1.479	0.944	0.884	0.841
YKL019W	0.567	0.797	0.673	0.659
YKL020C	1.361	0.835	0.980	1.042
YKL021C	0.794	1.189	0.970	1.187
YKL022C	1.147	0.822	0.898	0.958
YKL023W	0.926	1.069	1.084	1.015
YKL024C	1.200	1.079	0.844	1.022
YKL025C	0.782	0.795	0.741	0.810
YKL026C	4.112	3.339	2.431	2.583
YKL027W	1.043	1.141	0.929	1.028
YKL028W	0.880	0.873	0.787	0.889
YKL029C	0.959	1.233	1.085	1.288
YKL030W	1.236	1.238	1.057	1.377
YKL031W	0.777	0.834	1.047	1.129
YKL032C	0.597	0.727	0.730	0.732
YKL033W	0.543	0.878	0.792	0.852
YKL034W	0.583	1.052	1.057	0.968
YKL035W	0.570	1.227	1.001	0.900
YKL036C	0.855	1.127	1.114	1.188
YKL037W	0.893	1.095	1.285	1.109
YKL038W	0.695	0.910	0.869	0.817
YKL039W	0.708	1.529	1.247	1.237
YKL040C	0.867	1.341	1.093	1.421
YKL041W	0.655	1.138	1.025	1.103
YKL042W	1.201	0.845	1.232	1.352
YKL043W	1.422	1.701	1.518	1.787
YKL044W	1.761	1.346	1.831	1.784
YKL045W	0.510	0.899	0.801	0.833
YKL046C	0.499	0.669	0.757	0.630
YKL047W	0.591	0.970	1.057	0.993
YKL048C	0.677	0.800	0.888	1.120
YKL049C	0.870	1.126	1.182	1.193
YKL050C	1.069	1.207	1.338	1.302
YKL051W	0.696	1.286	1.239	1.079
YKL052C	0.654	0.866	0.894	0.795
YKL053W	0.693	0.875	0.953	0.861
YKL054C	1.023	0.610	1.321	1.127
YKL055C	2.645	1.083	1.182	1.015
YKL056C	1.568	0.768	0.598	0.578
YKL057C	1.811	0.679	0.876	0.815
YKL058W	1.250	0.834	0.725	0.757
YKL059C	2.046	0.734	0.984	1.007
YKL060C	1.658	1.323	1.140	1.113
YKL061W	2.197	0.827	0.962	0.988
YKL062W	2.312	1.284	1.545	1.286
YKL063C	1.569	0.897	0.929	0.802
YKL064W	1.973	0.780	1.351	1.260
YKL065C	2.581	1.313	1.021	1.094
YKL066W	3.287	0.394	1.929	1.273
YKL067W	1.089	1.553	1.092	1.128
YKL068W	0.989	0.786	0.750	0.881
YKL069W	0.728	0.925	0.692	0.740
YKL070W	0.763	0.878	0.723	0.703
YKL071W	1.050	0.760	0.700	0.715
YKL072W	1.247	1.112	1.302	1.477
YKL073W	1.737	0.914	0.937	1.127
YKL074C	0.960	0.927	1.027	1.321

YKL075C	1.019	0.782	0.914	0.936	
YKL076C	0.904	0.845	0.840	0.987	
YKL077W	0.917	0.936	0.796	0.944	
YKL078W	0.697	0.623	0.953	1.224	
YKL079W	0.687	1.049	0.956	1.159	
YKL080W	0.389	0.725	0.594	0.569	
YKL081W	0.471	0.858	0.735	0.726	
YKL082C	0.763	0.946	0.926	1.071	
YKL083W	1.385	0.753	1.169	1.082	
YKL084W	0.366	0.543	0.544	0.520	
YKL085W	1.261	2.257	1.844	1.954	
YKL086W	3.085	3.104	2.677	2.385	
YKL087C	0.791	1.401	1.174	1.123	
YKL088W	0.682	0.858	0.911	1.088	
YKL089W	0.755	0.901	0.825	0.939	
YKL090W	1.241	0.942	1.019	1.241	
YKL091C	1.084	1.745	1.632	1.765	
YKL092C	0.965	1.293	1.548	1.181	
YKL093W	0.741	1.305	1.228	1.187	
YKL094W	0.565	0.875	0.872	0.839	
YKL095W	0.670	0.863	1.054	1.356	
YKL096W	0.396	0.754	0.648	0.500	
YKL097C	1.811	1.269	1.697	1.518	
YKL097W-A		0.818	1.548	1.187	0.951
YKL098W	0.799	1.094	1.074	1.208	
YKL099C	0.470	0.749	0.739	0.759	
YKL100C	0.630	0.981	1.141	0.988	
YKL101W	1.501	0.627	1.365	1.240	
YKL102C	3.730	1.028	1.190	1.147	
YKL103C	2.624	1.455	1.436	1.160	
YKL104C	2.534	1.101	1.276	0.968	
YKL105C	2.053	0.808	1.136	0.943	
YKL106W	3.067	1.243	1.297	1.246	
YKL107W	3.641	1.126	1.551	1.356	
YKL108W	2.482	0.980	1.159	0.813	
YKL109W	1.221	0.724	0.903	1.123	
YKL110C	1.709	0.877	0.896	0.749	
YKL111C	1.321	0.705	0.856	0.930	
YKL112W	2.085	0.606	0.963	1.093	
YKL113C	1.400	0.780	1.175	1.021	
YKL114C	0.908	1.000	0.835	1.119	
YKL115C	1.064	0.831	0.957	0.956	
YKL116C	1.584	1.003	0.968	0.978	
YKL117W	0.898	1.139	0.844	1.216	
YKL118W	1.702	1.186	1.122	1.414	
YKL119C	0.855	1.115	0.912	1.065	
YKL120W	1.121	1.156	0.991	1.624	
YKL121W	1.152	1.064	1.149	1.342	
YKL122C	0.832	1.027	0.814	0.843	
YKL123W	1.087	1.129	1.163	1.323	
YKL124W	1.765	0.813	1.628	1.517	
YKL125W	1.180	1.195	1.225	1.464	
YKL126W	0.677	0.866	0.824	1.076	
YKL127W	0.471	0.749	0.698	0.831	
YKL128C	0.501	0.848	0.689	0.747	
YKL129C	0.775	1.088	1.077	1.129	
YKL130C	0.671	1.212	0.931	0.997	
YKL131W	0.846	1.034	1.032	1.075	
YKL132C	0.888	1.122	1.069	1.035	
YKL133C	1.350	2.028	1.871	2.441	
YKL134C	0.797	0.883	0.827	1.074	

YKL135C	0.661	0.839	0.921	1.148
YKL136W	0.687	0.962	0.958	1.093
YKL137W	0.763	1.214	1.032	1.054
YKL138C	0.902	2.179	1.841	1.865
YKL139W	0.748	1.041	1.172	1.112
YKL140W	0.513	0.929	0.911	0.976
YKL141W	0.985	2.130	1.682	1.205
YKL142W	1.005	2.064	1.694	1.777
YKL143W	0.483	0.759	0.796	0.820
YKL144C	0.524	0.908	0.789	0.846
YKL145W	0.546	0.743	0.742	0.917
YKL146W	0.554	0.825	0.861	0.777
YKL147C	0.667	0.771	1.040	0.951
YKL148C	1.528	2.156	2.162	1.455
YKL149C	1.251	0.797	1.194	0.989
YKL150W	4.772	2.295	2.188	2.466
YKL151C	2.742	2.009	2.194	1.761
YKL152C	0.407	0.900	0.728	0.707
YKL153W	0.859	0.801	0.732	0.643
YKL154W	0.686	0.731	0.690	0.712
YKL155C	2.553	0.762	1.260	1.132
YKL156W	1.070	1.013	0.886	0.753
YKL157W	2.299	0.622	0.801	0.824
YKL158W	1.424	0.654	1.011	1.145
YKL159C	2.561	0.919	1.108	1.046
YKL160W	1.100	0.762	0.642	0.633
YKL161C	3.473	0.637	1.255	1.231
YKL162C	1.918	1.463	1.452	1.467
YKL163W	2.988	2.457	2.171	1.960
YKL164C	1.537	1.200	1.041	1.058
YKL165C	1.009	0.895	1.131	1.217
YKL166C	1.785	0.765	1.622	1.303
YKL167C	0.945	0.991	0.856	0.875
YKL168C	1.101	0.750	1.267	1.396
YKL169C	0.874	1.187	0.947	1.081
YKL170W	0.755	1.176	0.917	1.009
YKL171W	2.370	0.715	1.495	1.424
YKL172W	0.712	0.739	0.734	0.904
YKL173W	1.073	0.915	0.880	1.089
YKL174C	0.665	0.990	1.076	0.961
YKL175W	0.775	1.323	1.343	1.200
YKL176C	0.581	0.882	0.873	0.757
YKL177W	3.443	3.201	3.479	3.117
YKL178C	1.469	2.089	2.500	1.580
YKL179C	0.653	0.700	0.916	1.046
YKL180W	0.405	0.950	0.636	0.667
YKL181W	0.478	0.869	0.759	0.872
YKL182W	0.739	0.912	1.055	1.164
YKL183W	1.388	0.584	1.515	1.994
YKL184W	0.633	1.243	1.140	1.060
YKL185W	1.058	1.051	1.192	1.563
YKL186C	0.641	1.184	1.001	0.872
YKL187C	1.191	0.629	1.085	0.901
YKL188C	2.408	0.961	1.756	1.407
YKL189W	0.964	1.058	1.231	1.117
YKL190W	0.547	1.243	0.984	0.988
YKL191W	0.346	0.584	0.727	0.567
YKL192C	0.516	1.106	0.884	0.588
YKL193C	1.176	1.744	1.643	1.732
YKL194C	1.748	0.730	2.275	1.646
YKL195W	0.884	0.951	1.187	1.319

YKL196C	0.510	0.795	0.724	0.871
YKL197C	1.146	1.398	1.593	1.368
YKL198C	2.594	0.922	1.517	1.196
YKL199C	1.757	1.058	1.285	1.077
YKL200C	3.595	0.664	1.347	1.338
YKL201C	2.008	1.278	1.709	1.326
YKL202W	2.168	1.369	1.617	1.212
YKL203C	2.904	0.613	1.203	0.989
YKL204W	1.579	0.746	1.090	0.999
YKL205W	3.819	0.636	1.282	1.360
YKL206C	1.154	0.831	0.887	0.856
YKL207W	1.686	0.829	0.833	0.773
YKL208W	2.792	1.709	1.753	1.954
YKL209C	2.932	0.697	1.414	1.281
YKL210W	0.608	0.562	0.616	0.738
YKL211C	0.783	0.872	0.867	0.865
YKL212W	0.787	0.885	0.835	0.887
YKL213C	0.573	0.533	0.594	0.622
YKL214C	0.684	1.113	0.968	1.099
YKL215C	1.292	0.685	1.197	1.237
YKL216W	0.126	0.162	0.153	0.187
YKL217W	1.908	0.726	1.719	1.422
YKL218C	1.141	1.390	1.285	1.484
YKL219W	1.093	1.241	1.120	1.116
YKL220C	1.807	0.804	1.152	1.301
YKL221W	2.943	1.235	1.874	1.915
YKL222C	0.850	0.954	1.130	1.199
YKL223W	1.398	1.515	1.556	1.261
YKL224C	1.058	1.763	1.365	1.131
YKL225W	1.581	1.796	1.810	1.446
YKR001C	0.444	0.628	0.607	0.754
YKR002W	0.743	0.659	0.746	0.882
YKR003W	0.654	0.918	0.937	1.264
YKR004C	0.675	0.981	0.871	0.930
YKR005C	0.995	0.821	1.260	1.495
YKR006C	0.522	0.945	0.796	0.870
YKR007W	0.533	1.105	0.930	0.949
YKR008W	0.740	0.524	0.785	1.146
YKR009C	0.989	1.388	1.353	1.361
YKR010C	1.119	0.923	1.052	1.073
YKR011C	1.012	1.262	1.146	1.304
YKR012C	1.245	1.736	2.120	1.376
YKR013W	1.020	2.259	1.948	1.318
YKR014C	0.966	1.335	1.558	1.460
YKR015C	1.257	0.885	1.371	1.103
YKR016W	0.732	0.828	1.173	1.096
YKR017C	2.279	0.444	1.827	1.598
YKR018C	1.307	0.744	1.287	1.385
YKR019C	0.934	1.184	1.425	1.353
YKR020W	0.698	1.047	1.087	1.053
YKR021W	3.778	0.719	1.388	1.391
YKR022C	1.615	0.853	0.958	0.918
YKR023W	1.465	0.784	1.062	0.962
YKR024C	2.367	0.611	1.196	1.129
YKR025W	2.573	0.949	1.013	1.059
YKR026C	2.262	0.792	0.876	0.928
YKR027W	4.338	0.827	1.707	1.272
YKR028W	1.860	0.598	1.011	1.032
YKR029C	4.518	0.596	1.600	1.461
YKR030W	1.180	1.182	1.151	0.987
YKR031C	5.020	0.680	1.461	1.251

YKR032W	3.726	0.467	2.189	2.452
YKR033C	2.127	1.435	1.596	1.534
YKR034W	2.489	1.480	1.425	1.861
YKR035C	0.709	0.981	0.810	0.981
YKR036C	0.843	0.982	0.813	0.895
YKR037C	0.853	0.834	0.772	0.829
YKR038C	0.954	0.877	0.738	0.828
YKR039W	1.500	1.087	1.585	1.781
YKR040C	1.893	1.071	1.378	1.082
YKR041W	2.118	1.059	1.352	1.126
YKR042W	1.012	1.380	1.201	1.162
YKR043C	1.216	1.031	1.116	1.164
YKR044W	0.951	0.960	1.074	1.199
YKR045C	0.800	1.088	0.989	1.072
YKR046C	1.015	1.635	1.264	1.168
YKR047W	0.551	0.819	0.779	0.848
YKR048C	0.517	0.732	0.763	0.910
YKR049C	1.393	3.138	2.260	2.654
YKR050W	1.446	0.765	1.007	1.052
YKR051W	0.809	0.872	0.868	0.858
YKR052C	0.627	0.814	0.793	0.966
YKR053C	1.288	1.397	1.607	1.409
YKR054C	4.423	0.543	4.311	2.130
YKR055W	0.624	0.684	0.740	0.776
YKR056W	0.826	0.833	1.132	1.297
YKR057W	0.570	1.120	0.900	0.840
YKR058W	1.450	1.599	2.124	2.284
YKR059W	0.377	0.854	0.739	0.631
YKR060W	0.531	1.035	0.973	1.199
YKR061W	1.095	1.199	1.248	1.718
YKR062W	0.594	1.016	1.007	0.968
YKR063C	0.543	0.897	1.035	1.043
YKR064W	1.029	0.773	1.564	1.039
YKR065C	0.601	1.283	1.072	0.737
YKR066C	1.286	1.931	2.161	1.878
YKR067W	1.261	0.924	1.280	1.157
YKR068C	0.719	1.166	1.094	0.932
YKR069W	4.285	1.172	1.667	1.529
YKR070W	1.734	0.777	0.747	0.783
YKR071C	1.571	0.848	0.768	0.874
YKR072C	2.096	1.036	1.126	1.019
YKR073C	3.998	0.903	1.357	1.377
YKR074W	0.568	1.147	0.879	0.819
YKR075C	1.630	1.127	0.930	0.942
YKR076W	2.334	1.705	1.861	2.106
YKR077W	2.813	1.054	1.054	0.938
YKR078W	2.609	0.706	1.219	0.942
YKR079C	3.837	0.953	1.199	1.141
YKR080W	2.274	1.912	1.986	2.360
YKR081C	0.645	1.033	0.947	1.095
YKR082W	0.891	0.724	0.895	1.015
YKR083C	0.964	0.899	0.859	0.936
YKR084C	0.802	0.794	0.718	0.883
YKR085C	0.701	1.009	0.780	0.805
YKR086W	1.239	0.996	1.099	1.307
YKR087C	0.874	1.076	0.866	1.167
YKR088C	0.468	0.730	0.701	0.589
YKR089C	1.240	1.135	1.030	0.992
YKR090W	1.133	0.793	1.111	1.004
YKR091W	1.266	1.411	1.144	1.428
YKR092C	0.597	0.662	0.685	0.792

YKR093W	0.813	1.492	1.457	1.234
YKR094C	0.486	0.940	0.625	0.749
YKR095W	0.934	0.886	0.864	1.103
YKR096W	1.254	1.026	1.434	1.340
YKR097W	0.858	1.283	1.370	1.282
YKR098C	1.440	1.080	1.622	1.505
YKR099W	0.603	0.758	0.748	0.935
YKR100C	0.618	0.942	0.891	0.952
YKR101W	1.265	0.869	1.289	1.138
YKR102W	1.887	0.848	2.373	1.941
YKR103W	1.620	0.894	1.628	1.417
YKR104W	1.094	0.746	1.439	1.080
YKR105C	1.404	1.039	1.885	1.568
YKR106W	1.056	1.515	1.561	1.047
YLL001W	1.226	1.152	1.404	1.306
YLL002W	0.924	0.799	0.959	1.026
YLL003W	0.654	0.929	1.047	1.092
YLL004W	0.632	0.601	0.731	0.770
YLL005C	2.245	0.815	1.090	1.134
YLL006W	0.737	0.817	0.968	0.921
YLL007C	1.331	0.819	1.004	1.060
YLL008W	0.809	0.581	0.900	0.862
YLL009C	1.091	2.274	2.015	1.682
YLL010C	1.010	0.956	1.319	1.465
YLL011W	1.206	0.651	0.746	0.822
YLL012W	1.512	1.078	1.265	1.361
YLL013C	3.796	0.556	1.296	1.197
YLL014W	1.077	1.106	0.937	0.757
YLL015W	4.423	0.609	1.687	1.464
YLL016W	1.335	0.524	1.007	0.951
YLL017W	1.505	0.569	0.805	0.670
YLL018C	1.483	0.887	1.147	1.347
YLL019C	1.374	0.864	1.107	0.972
YLL020C	3.384	0.996	1.035	0.816
YLL021W	2.322	0.560	1.468	1.241
YLL022C	2.031	0.622	0.849	0.810
YLL023C	0.909	1.544	1.273	1.108
YLL024C	0.791	0.637	0.693	0.904
YLL025W	2.244	1.718	1.480	1.191
YLL026W	2.389	1.476	1.781	1.887
YLL027W	1.049	1.097	0.997	0.874
YLL028W	0.938	0.908	1.069	1.031
YLL029W	1.201	0.918	0.849	0.886
YLL030C	6.920	0.571	1.731	1.626
YLL031C	0.821	0.560	0.912	0.808
YLL032C	1.181	0.626	1.049	1.156
YLL033W	0.971	1.183	1.017	1.104
YLL034C	0.242	0.078	0.085	0.107
YLL035W	0.650	0.803	0.843	0.848
YLL036C	0.528	0.698	0.722	0.816
YLL037W	0.608	0.751	0.782	0.882
YLL038C	0.581	0.704	0.831	0.885
YLL039C	0.880	1.510	1.076	1.202
YLL040C	1.360	0.654	1.382	1.693
YLL041C	1.835	3.472	2.578	2.064
YLL042C	0.946	1.130	1.173	1.226
YLL043W	0.750	1.037	1.161	1.022
YLL044W	0.459	0.827	0.569	0.667
YLL045C	0.400	0.795	0.580	0.641
YLL046C	5.242	5.682	6.069	6.308
YLL047W	4.056	4.070	5.577	3.594

YLL048C	0.510	0.635	0.857	0.770
YLL049W	0.630	0.937	1.121	1.037
YLL050C	0.452	0.816	0.704	0.621
YLL051C	0.576	0.829	1.125	0.832
YLL052C	1.849	1.906	2.043	2.008
YLL053C	1.756	2.634	2.304	2.181
YLL054C	1.284	0.791	1.154	1.091
YLL055W	1.368	1.200	1.521	0.884
YLL056C	1.351	1.452	1.501	1.219
YLL057C	2.128	1.693	2.069	1.311
YLL058W	0.879	1.210	1.252	1.047
YLL059C	3.564	0.930	1.409	1.359
YLL060C	2.211	1.449	1.376	1.223
YLL061W	1.081	0.524	0.675	0.459
YLL062C	0.577	0.393	0.542	0.558
YLL063C	1.677	0.973	1.252	0.884
YLL064C	2.167	1.456	1.430	1.030
YLL065W	4.883	1.636	2.269	1.652
YLL066C	2.051	1.289	1.813	1.160
YLL067C	2.150	1.213	1.477	0.877
YLR001C	5.037	1.071	1.343	1.217
YLR002C	1.715	0.699	0.890	1.016
YLR003C	1.919	0.870	0.874	0.826
YLR004C	2.032	0.886	1.604	1.151
YLR005W	0.857	0.743	0.919	0.893
YLR006C	1.907	0.735	1.232	1.255
YLR007W	1.301	1.405	1.524	1.641
YLR008C	1.040	1.324	1.141	1.165
YLR009W	0.532	0.676	0.626	0.708
YLR010C	1.135	0.951	0.883	0.881
YLR011W	0.786	1.150	1.027	0.863
YLR012C	1.783	1.366	2.038	1.759
YLR013W	3.498	0.976	2.031	2.035
YLR014C	1.085	0.835	1.226	1.376
YLR015W	1.881	0.837	1.112	1.146
YLR016C	0.652	1.070	0.923	0.968
YLR017W	0.519	0.748	0.706	0.750
YLR018C	0.525	0.843	0.705	0.766
YLR019W	1.076	1.286	1.411	1.473
YLR020C	0.649	0.874	0.876	0.951
YLR021W	0.607	0.830	0.864	0.950
YLR022C	0.485	0.909	0.817	0.903
YLR023C	0.950	1.346	1.404	1.151
YLR024C	0.912	1.150	1.352	1.356
YLR025W	0.748	1.179	0.957	1.078
YLR026C	0.817	1.403	1.250	1.302
YLR027C	0.525	1.176	0.985	0.938
YLR028C	0.684	0.779	0.949	0.987
YLR029C	0.431	0.722	0.671	0.663
YLR030W	1.011	1.441	1.488	1.319
YLR031W	1.431	2.079	2.155	1.745
YLR032W	2.010	0.989	1.369	1.279
YLR033W	0.912	0.737	1.101	1.069
YLR034C	0.836	1.287	1.553	1.365
YLR035C	1.404	0.962	1.837	1.547
YLR036C	0.679	1.295	1.225	1.227
YLR037C	1.285	1.792	1.826	1.414
YLR038C	0.597	1.256	0.994	0.885
YLR039C	1.542	0.980	1.159	2.486
YLR040C	1.500	1.203	1.235	0.865
YLR041W	3.141	1.108	1.510	1.117

YLR042C	2.225	1.762	1.721	1.065
YLR043C	0.831	0.551	0.420	0.324
YLR044C	1.836	0.999	0.863	0.987
YLR045C	1.863	0.658	0.814	0.783
YLR046C	2.028	1.099	1.099	0.846
YLR047C	3.360	0.971	1.194	0.976
YLR048W	1.615	0.873	0.789	0.618
YLR049C	2.937	1.026	1.133	1.320
YLR050C	2.617	2.031	1.577	1.257
YLR051C	1.609	0.925	0.970	1.035
YLR052W	0.925	1.293	1.089	1.290
YLR053C	1.516	1.070	1.341	1.168
YLR054C	1.320	1.192	1.296	1.112
YLR055C	1.149	1.266	1.102	1.154
YLR056W	0.889	1.431	1.070	0.947
YLR057W	1.290	1.121	1.083	1.063
YLR058C	0.988	1.870	1.298	1.278
YLR059C	0.849	0.965	0.798	0.937
YLR060W	0.530	0.687	0.595	0.725
YLR061W	0.730	1.091	0.827	0.811
YLR062C	0.771	1.235	0.794	0.745
YLR063W	1.011	0.814	0.842	0.944
YLR064W	0.535	0.995	0.793	0.658
YLR065C	0.513	0.930	0.680	0.713
YLR066W	0.482	1.173	0.832	0.950
YLR067C	0.705	0.913	0.868	1.000
YLR068W	0.754	1.346	1.161	1.427
YLR069C	0.723	1.068	0.978	1.220
YLR070C	0.986	1.276	1.347	1.346
YLR071C	0.606	0.865	0.832	0.996
YLR072W	0.950	0.789	1.072	1.045
YLR073C	0.539	0.851	0.748	0.697
YLR074C	0.576	1.163	0.889	0.987
YLR075W	0.507	1.047	0.704	0.857
YLR076C	0.515	1.175	0.838	0.868
YLR077W	0.719	1.092	1.117	1.072
YLR078C	0.723	1.224	1.255	1.204
YLR079W	0.850	1.426	1.310	1.245
YLR080W	0.968	1.782	1.743	1.270
YLR081W	1.068	1.150	1.272	1.179
YLR082C	0.736	1.158	1.145	1.110
YLR083C	0.436	0.910	0.858	0.649
YLR084C	0.529	0.762	0.796	0.855
YLR085C	0.545	0.840	0.834	0.893
YLR086W	1.368	0.766	1.342	1.282
YLR087C	2.692	0.212	2.259	1.290
YLR088W	1.530	0.972	1.128	1.051
YLR089C	3.922	1.683	1.587	1.812
YLR090W	1.692	0.995	1.000	0.818
YLR091W	2.625	0.962	1.026	0.978
YLR092W	2.387	0.895	0.926	1.039
YLR093C	2.115	0.916	0.872	0.818
YLR094C	2.643	1.120	1.131	1.057
YLR095C	2.031	1.032	1.109	0.924
YLR096W	2.046	0.865	1.010	1.114
YLR097C	1.771	1.363	1.326	1.438
YLR098C	2.221	0.936	0.918	0.989
YLR099C	2.768	1.207	1.395	1.315
YLR100W	0.986	1.353	1.055	1.215
YLR101C	1.040	1.341	1.063	1.262
YLR102C	1.277	1.419	1.296	1.443

YLR103C	0.674	0.769	0.688	0.681
YLR104W	0.877	1.284	0.944	0.898
YLR105C	1.172	1.358	1.184	1.133
YLR106C	1.550	0.832	1.185	1.231
YLR107W	0.974	1.201	1.014	1.111
YLR108C	0.659	0.667	0.585	0.671
YLR109W	1.010	1.301	0.880	1.220
YLR110C	0.960	1.400	0.974	0.827
YLR111W	1.959	1.573	1.412	1.533
YLR112W	1.046	1.829	1.434	1.151
YLR113W	0.530	0.875	0.661	0.719
YLR114C	0.507	0.864	0.813	0.845
YLR115W	0.683	0.968	0.967	1.080
YLR116W	0.885	1.114	1.014	1.124
YLR117C	0.669	0.917	0.917	0.915
YLR118C	0.750	1.661	1.301	1.244
YLR119W	0.765	1.232	1.155	1.110
YLR120C	0.695	1.327	1.046	0.888
YLR121C	1.267	1.904	1.531	1.831
YLR122C	1.192	1.562	1.411	1.301
YLR123C	1.242	1.513	1.609	1.498
YLR124W	1.358	1.078	1.789	1.533
YLR125W	1.198	1.187	1.633	1.628
YLR126C	0.451	0.676	0.669	0.685
YLR127C	0.999	0.995	1.073	1.079
YLR128W	0.983	1.380	1.588	1.335
YLR129W	0.872	0.690	1.038	1.049
YLR130C	0.576	1.167	1.161	1.123
YLR131C	2.159	0.980	1.622	1.480
YLR132C	0.667	0.766	0.760	0.895
YLR133W	0.868	1.099	1.234	1.100
YLR134W	0.826	1.186	1.090	1.119
YLR135W	0.986	1.017	1.352	1.066
YLR136C	4.079	1.176	1.507	1.562
YLR137W	1.697	0.885	0.919	0.875
YLR138W	1.634	0.703	0.839	0.702
YLR139C	1.361	0.793	1.104	0.751
YLR140W	2.020	0.974	1.551	1.197
YLR141W	1.867	1.237	1.433	1.358
YLR142W	3.250	0.921	1.298	1.195
YLR143W	0.958	0.707	0.916	0.851
YLR144C	1.710	0.824	1.080	0.837
YLR145W	1.362	0.926	1.108	1.106
YLR146C	1.638	0.740	0.744	0.636
YLR147C	1.578	1.211	1.216	1.133
YLR148W	0.880	0.879	0.876	0.930
YLR149C	1.764	1.671	1.609	1.541
YLR150W	0.665	0.942	0.672	0.736
YLR151C	1.080	1.092	1.207	1.228
YLR152C	0.939	0.868	0.899	0.732
YLR153C	0.841	1.291	1.258	1.237
YLR154C	0.439	0.523	0.463	0.413
YLR155C	2.961	0.412	1.775	1.801
YLR156W	3.070	0.663	1.601	1.687
YLR157C	2.805	0.509	1.737	1.902
YLR158C	3.888	0.473	1.931	1.701
YLR159W	120.123	0.345	2.400	2.583
YLR160C	1.661	0.980	1.159	0.813
YLR161W	2.493	0.346	1.748	1.574
YLR162W	1.154	0.325	1.986	1.921
YLR163C	0.653	0.968	0.923	0.995

YLR164W	0.851	1.214	1.280	1.010
YLR165C	0.843	1.246	1.179	1.227
YLR166C	0.570	0.922	0.900	1.149
YLR167W	0.485	0.957	0.674	0.703
YLR168C	0.739	1.241	1.168	1.458
YLR169W	2.155	0.831	0.965	1.023
YLR170C	0.485	0.760	0.648	0.704
YLR171W	0.559	0.720	0.629	0.697
YLR172C	0.378	0.814	0.719	0.659
YLR173W	0.878	1.187	1.293	1.192
YLR174W	1.577	1.917	1.932	1.663
YLR175W	0.444	0.725	0.753	0.673
YLR176C	0.926	1.002	1.166	1.028
YLR177W	0.849	1.201	1.358	1.120
YLR178C	2.459	4.692	3.666	2.904
YLR179C	1.223	1.838	1.745	1.789
YLR180W	0.428	0.863	0.806	0.818
YLR181C	0.762	0.931	0.924	0.942
YLR182W	0.630	0.751	0.935	0.989
YLR183C	0.713	0.906	0.918	0.860
YLR184W	6.144	0.371	2.563	1.638
YLR185W	1.539	1.173	0.878	0.812
YLR186W	1.374	0.878	0.750	0.833
YLR187W	2.290	0.797	1.249	1.025
YLR188W	1.804	0.894	0.861	0.975
YLR189C	1.590	0.918	1.252	1.014
YLR190W	1.485	0.743	0.738	0.659
YLR191W	1.275	0.926	1.064	1.029
YLR192C	1.363	0.842	0.778	0.860
YLR193C	0.955	0.818	0.906	0.821
YLR194C	3.042	1.158	1.094	1.835
YLR195C	1.091	0.962	0.974	1.025
YLR196W	0.710	0.783	0.670	0.764
YLR197W	0.417	0.569	0.548	0.477
YLR198C	0.595	0.661	0.564	0.502
YLR199C	0.839	0.934	0.828	0.920
YLR200W	0.914	1.279	0.978	1.140
YLR201C	1.024	1.274	1.229	1.138
YLR202C	1.488	1.017	1.266	1.132
YLR203C	0.725	1.083	1.029	0.759
YLR204W	1.242	1.200	1.198	1.106
YLR205C	1.252	1.494	1.228	1.373
YLR206W	1.194	0.992	0.922	0.931
YLR207W	0.853	0.916	1.099	1.082
YLR208W	0.604	0.733	0.679	0.730
YLR209C	0.660	1.039	0.889	0.833
YLR210W	0.921	1.037	0.989	1.130
YLR211C	1.000	1.182	1.211	1.220
YLR212C	0.390	0.773	0.658	0.561
YLR213C	0.519	0.610	0.702	0.656
YLR214W	0.573	1.161	0.945	0.956
YLR215C	0.733	0.893	0.920	1.111
YLR216C	0.593	0.987	0.776	0.980
YLR217W	0.690	0.986	0.783	1.028
YLR218C	0.848	1.385	1.224	0.991
YLR219W	0.689	0.830	0.923	0.957
YLR220W	0.650	1.207	1.116	0.857
YLR221C	0.560	0.930	0.930	0.884
YLR222C	0.603	1.072	1.064	1.132
YLR223C	1.080	0.940	1.408	1.207
YLR224W	0.640	1.059	1.025	0.964

YLR225C	1.554	1.805	2.115	2.163
YLR226W	0.672	0.914	0.951	0.927
YLR227C	0.958	0.982	1.136	1.003
YLR228C	0.480	0.641	0.820	0.725
YLR229C	0.556	0.972	0.792	0.641
YLR230W	0.495	0.945	0.866	0.661
YLR231C	0.798	1.564	1.399	1.102
YLR232W	1.349	1.298	1.368	1.148
YLR233C	2.590	0.806	0.913	1.030
YLR234W	1.828	0.701	0.991	0.982
YLR235C	3.456	0.736	1.024	0.921
YLR236C	2.505	0.776	0.922	0.807
YLR237W	4.321	1.752	1.745	0.968
YLR238W	1.663	0.835	1.089	1.021
YLR239C	2.714	1.260	1.384	1.362
YLR240W	2.517	1.126	1.190	1.147
YLR241W	2.185	1.387	1.594	1.305
YLR242C	1.629	1.145	1.179	0.966
YLR243W	3.429	0.557	1.562	1.286
YLR244C	0.474	0.668	0.621	0.619
YLR245C	1.632	1.396	1.257	1.334
YLR246W	0.991	1.262	1.163	1.128
YLR247C	1.969	0.703	1.147	1.369
YLR248W	0.603	0.716	0.667	0.673
YLR249W	1.021	0.815	0.786	0.837
YLR250W	0.670	0.915	0.701	0.754
YLR251W	3.085	2.602	2.049	1.928
YLR252W	2.679	2.333	1.906	1.682
YLR253W	1.008	0.888	0.865	1.056
YLR254C	1.064	1.319	1.158	1.208
YLR255C	1.764	1.233	1.277	1.788
YLR256W	0.615	0.726	0.915	1.087
YLR257W	0.882	1.430	1.163	1.448
YLR258W	1.450	2.006	2.034	2.039
YLR259C	0.767	0.984	0.824	0.916
YLR260W	0.678	0.863	0.810	0.988
YLR261C	0.561	0.817	0.717	0.804
YLR262C	0.485	0.862	0.712	0.823
YLR263W	1.799	0.693	0.891	0.813
YLR264W	0.373	0.839	0.597	0.525
YLR265C	0.742	1.081	0.951	1.113
YLR266C	0.682	1.035	0.856	0.859
YLR267W	1.082	1.255	1.251	1.044
YLR268W	0.433	0.682	0.676	0.668
YLR269C	1.002	0.874	1.167	1.096
YLR270W	1.046	1.920	1.899	1.943
YLR271W	0.959	1.503	1.520	1.510
YLR272C	0.812	0.982	1.205	1.017
YLR273C	1.227	1.360	1.541	1.188
YLR274W	0.480	0.728	0.742	0.739
YLR275W	0.746	0.981	1.010	0.977
YLR276C	0.504	0.912	0.947	0.984
YLR277C	0.609	0.866	0.933	0.924
YLR278C	1.492	1.111	1.658	1.059
YLR279W	2.463	3.906	3.198	2.741
YLR280C	3.731	2.602	2.488	2.095
YLR281C	8.100	2.728	2.633	2.195
YLR282C	2.415	1.586	1.771	1.850
YLR283W	2.660	1.514	1.502	1.530
YLR284C	2.985	1.478	1.596	2.209
YLR285W	2.534	0.894	0.970	0.904

YLR286C	2.420	0.980	1.825	1.451	
YLR287C	1.694	0.877	0.887	0.907	
YLR287C-A		2.116	1.214	1.005	0.894
YLR288C	2.564	0.898	1.209	1.208	
YLR289W	2.932	1.365	1.610	1.458	
YLR290C	1.829	1.058	1.090	0.937	
YLR291C	0.477	0.835	0.743	0.777	
YLR292C	0.738	0.853	0.664	0.779	
YLR293C	0.601	0.878	0.631	0.684	
YLR294C	1.452	1.020	1.061	1.089	
YLR295C	1.021	1.201	0.942	1.087	
YLR296W	3.624	0.646	1.361	1.272	
YLR297W	1.564	1.534	1.258	1.757	
YLR298C	1.347	1.155	1.108	1.276	
YLR299W	1.369	1.602	1.302	1.647	
YLR300W	1.136	1.391	1.114	1.111	
YLR301W	0.718	1.067	0.719	0.894	
YLR302C	1.556	1.245	1.395	1.827	
YLR303W	0.869	1.491	1.357	1.688	
YLR304C	0.581	1.595	1.334	1.304	
YLR305C	0.871	0.758	0.944	1.004	
YLR306W	0.794	1.310	1.106	1.141	
YLR307W	1.182	2.121	1.857	1.254	
YLR308W	2.599	0.593	2.379	3.581	
YLR309C	0.803	1.082	1.120	1.248	
YLR310C	0.783	0.750	0.903	1.017	
YLR311C	1.764	1.627	1.552	1.348	
YLR312C	1.402	1.508	1.648	1.303	
YLR313C	0.835	0.840	0.912	0.873	
YLR314C	0.589	0.801	0.753	0.773	
YLR315W	0.937	1.029	1.128	1.171	
YLR316C	0.727	0.978	1.112	1.001	
YLR317W	0.748	1.003	1.163	1.108	
YLR318W	1.983	0.539	1.754	1.268	
YLR319C	0.595	0.883	1.001	0.928	
YLR320W	1.423	0.698	1.466	1.382	
YLR321C	0.507	0.858	0.877	0.846	
YLR322W	0.622	0.822	1.005	1.016	
YLR323C	0.675	1.326	1.254	1.247	
YLR324W	0.583	0.818	0.938	0.892	
YLR325C	0.416	0.943	0.615	0.558	
YLR326W	1.126	1.382	1.648	1.167	
YLR327C	11.272	3.798	3.396	2.238	
YLR328W	0.763	0.520	0.561	0.558	
YLR329W	2.319	0.896	1.339	1.304	
YLR330W	2.031	0.778	1.217	1.192	
YLR331C	2.147	1.072	1.170	0.869	
YLR332W	1.459	1.048	1.121	0.813	
YLR333C	1.110	0.880	0.617	0.625	
YLR334C	2.000	1.128	1.512	1.253	
YLR335W	1.277	0.738	1.066	0.893	
YLR336C	1.142	0.654	1.017	0.935	
YLR337W	3.755	1.278	1.564	1.492	
YLR338W	2.143	1.193	1.522	1.473	
YLR339C	0.693	1.162	0.824	0.672	
YLR340W	0.748	1.105	0.842	0.682	
YLR341W	1.005	0.971	0.939	0.790	
YLR342W	0.806	0.835	0.966	0.958	
YLR343W	1.340	0.929	1.093	1.110	
YLR344W	0.956	0.926	0.728	0.793	
YLR345W	1.499	0.959	1.222	1.376	

YLR346C	1.998	2.093	1.836	2.011
YLR347C	1.125	0.934	1.036	0.901
YLR348C	0.929	1.138	1.104	1.399
YLR349W	1.596	1.242	1.217	1.348
YLR350W	1.191	1.687	1.333	1.457
YLR351C	0.650	1.060	0.953	0.967
YLR352W	0.820	0.979	1.091	0.878
YLR353W	0.565	0.798	0.732	0.719
YLR354C	0.576	1.017	0.928	0.925
YLR355C	0.718	1.286	1.204	1.147
YLR356W	1.555	2.645	2.220	1.732
YLR357W	0.643	0.783	0.910	0.928
YLR358C	0.603	0.691	0.704	0.869
YLR359W	0.637	1.546	1.204	1.507
YLR360W	0.969	0.958	1.158	1.101
YLR361C	0.683	0.949	0.962	0.944
YLR362W	0.940	1.072	1.080	1.285
YLR363C	0.738	1.031	1.052	1.083
YLR364W	1.852	3.283	2.680	2.554
YLR365W	1.356	0.761	1.365	1.137
YLR366W	1.053	0.523	1.479	1.439
YLR367W	0.391	0.875	0.617	0.546
YLR368W	0.861	0.680	1.441	1.399
YLR369W	0.904	1.233	1.272	1.420
YLR370C	0.734	1.309	1.197	1.041
YLR371W	1.128	0.828	1.213	1.132
YLR372W	0.476	0.712	0.792	0.697
YLR373C	0.690	0.700	0.904	0.864
YLR374C	0.972	1.279	1.385	1.189
YLR375W	1.931	1.183	1.138	1.057
YLR376C	2.704	1.324	1.456	1.254
YLR377C	3.393	0.859	1.413	1.316
YLR378C	1.336	0.798	0.850	0.652
YLR379W	1.853	0.854	0.857	0.675
YLR380W	1.902	0.729	1.042	0.996
YLR381W	2.710	0.567	1.424	1.045
YLR382C	1.813	0.751	1.347	1.250
YLR383W	2.336	0.661	1.210	1.120
YLR384C	2.588	0.531	1.231	1.193
YLR385C	2.066	0.613	1.501	1.179
YLR386W	1.146	0.731	1.011	1.000
YLR387C	1.112	1.033	0.997	1.204
YLR388W	0.638	1.094	0.724	0.758
YLR389C	1.129	0.758	1.025	0.825
YLR390W	0.726	0.829	0.771	0.732
YLR391W	1.103	1.445	1.149	0.989
YLR392C	0.920	0.835	1.064	0.995
YLR393W	1.720	1.215	1.423	1.544
YLR394W	0.984	0.847	1.313	1.484
YLR395C	1.099	1.349	1.030	0.908
YLR396C	1.314	1.011	1.214	1.211
YLR397C	0.657	0.751	0.679	0.747
YLR398C	1.066	0.631	1.279	1.626
YLR399C	0.840	1.392	1.280	1.522
YLR400W	0.824	0.804	0.980	1.014
YLR401C	0.595	0.855	0.918	0.972
YLR402W	1.108	1.016	1.491	1.411
YLR403W	0.974	1.008	1.252	1.110
YLR404W	0.815	1.110	1.196	1.305
YLR405W	0.624	0.682	0.857	1.021
YLR406C	0.869	0.651	0.878	1.080

YLR407W	0.848	1.286	1.159	1.220
YLR408C	1.365	1.772	1.641	1.641
YLR409C	0.489	0.670	0.700	0.803
YLR410W	0.854	1.034	1.048	1.294
YLR411W	1.194	1.446	1.939	1.300
YLR412W	0.651	0.787	1.022	0.957
YLR413W	0.430	0.603	0.835	0.796
YLR414C	0.877	1.255	1.506	1.398
YLR415C	1.100	0.485	1.752	1.527
YLR416C	1.009	0.719	1.594	2.106
YLR417W	1.165	0.910	1.524	1.490
YLR418C	0.861	0.770	1.280	1.219
YLR419W	2.249	1.112	1.681	1.325
YLR420W	0.393	0.543	0.509	0.624
YLR421C	0.511	0.723	0.724	0.770
YLR422W	1.946	0.379	2.174	1.590
YLR423C	2.856	0.974	1.324	1.121
YLR424W	1.065	0.914	1.094	1.090
YLR425W	4.645	0.581	1.650	1.500
YLR426W	1.221	1.037	1.205	0.935
YLR427W	1.011	0.763	0.966	1.110
YLR428C	2.315	0.555	0.838	0.831
YLR429W	1.015	0.704	0.787	0.776
YLR430W	12.834	0.380	2.557	2.190
YLR431C	2.063	1.116	1.423	1.240
YLR432W	1.765	0.841	0.794	0.755
YLR433C	2.147	1.146	1.282	1.235
YLR434C	3.015	0.593	1.464	1.280
YLR435W	0.733	1.110	0.955	0.963
YLR436C	0.981	0.867	0.979	0.981
YLR437C	1.578	1.629	1.326	1.211
YLR438W	1.942	2.635	2.096	2.712
YLR439W	0.922	0.985	0.921	0.981
YLR440C	0.855	0.839	0.817	0.910
YLR441C	0.446	0.883	0.657	0.645
YLR442C	1.879	0.729	0.989	1.073
YLR443W	0.618	0.901	0.801	0.903
YLR444C	0.814	0.817	0.777	0.943
YLR445W	1.853	1.035	1.555	1.450
YLR446W	1.864	1.565	1.509	1.398
YLR447C	0.517	0.877	0.717	0.773
YLR448W	0.780	0.968	0.666	0.768
YLR449W	0.530	0.839	0.724	0.795
YLR450W	1.131	0.857	1.001	1.007
YLR451W	0.653	1.094	1.090	1.421
YLR452C	0.688	1.136	1.119	1.109
YLR453C	0.773	1.034	1.025	1.003
YLR454W	1.746	0.693	1.107	2.167
YLR455W	0.631	0.833	0.725	0.869
YLR456W	0.997	1.679	1.409	1.277
YLR457C	0.812	1.219	1.074	1.116
YLR458W	1.051	0.971	1.217	1.111
YLR459W	0.471	0.942	0.910	0.623
YLR460C	0.893	1.016	1.030	0.712
YLR461W	1.212	1.596	1.757	1.215
YLR462W	1.545	1.557	2.010	1.225
YLR463C	1.208	1.629	2.017	1.199
YLR464W	1.404	1.579	1.964	1.167
YLR465C	1.403	1.673	2.349	1.142
YLR466W	1.152	1.529	1.633	0.914
YLR467W	1.091	1.589	1.779	0.946

vYML001W	0.355	0.617	0.526	0.565
YML002W	1.289	2.103	1.997	1.738
YML003W	2.149	0.980	2.711	1.572
YML004C	1.625	0.955	0.946	1.247
YML005W	1.516	0.811	1.226	1.192
YML006C	1.886	0.892	1.027	1.056
YML007W	1.064	0.797	0.913	1.078
YML008C	1.115	1.058	0.928	1.070
YML009C	2.268	0.961	0.847	0.897
YML010W	1.020	0.606	0.730	0.778
YML010W-A	2.591	0.654	0.783	0.765
YML010W-B	1.547	0.698	0.743	0.771
YML011C	3.105	0.875	1.039	1.001
YML012W	0.855	0.624	0.508	0.482
YML013C-A	2.929	0.971	1.139	1.080
YML013W	1.065	1.110	1.078	1.125
YML014W	0.940	1.298	1.072	1.135
YML015C	0.812	0.903	0.863	1.113
YML016C	0.817	0.967	0.964	0.909
YML017W	1.160	0.864	1.144	1.362
YML018C	0.726	0.911	0.789	0.784
YML019W	0.518	0.838	0.712	0.629
YML020W	1.587	1.212	1.239	1.550
YML021C	0.823	1.048	0.957	1.148
YML022W	1.071	1.311	1.009	1.106
YML023C	0.787	1.064	0.948	0.877
YML024W	0.872	0.883	0.630	0.761
YML025C	0.883	1.462	1.264	1.271
YML026C	0.404	0.697	0.503	0.607
YML027W	1.080	1.290	1.178	1.383
YML028W	0.718	1.754	1.161	1.241
YML029W	0.688	0.910	1.040	1.049
YML030W	0.676	1.311	1.030	1.085
YML031W	0.514	0.944	0.847	0.947
YML032C	0.927	0.998	1.066	1.106
YML032C-A	0.570	0.841	0.974	1.034
YML033W	0.863	1.049	1.007	1.004
YML034W	0.845	1.120	1.144	1.124
YML035C	0.506	0.811	0.763	0.794
YML035C-A	0.900	1.095	1.541	1.207
YML036W	0.699	0.962	0.882	0.818
YML037C	0.829	0.791	1.355	1.258
YML038C	0.519	0.669	0.686	0.703
YML039W	0.542	0.868	1.137	1.131
YML040W	0.572	0.926	1.257	1.096
YML041C	0.709	1.249	1.249	1.308
YML042W	1.086	1.490	1.777	1.482
YML043C	0.573	0.836	0.892	1.022
YML045W	0.566	0.916	1.223	1.110
YML046W	0.599	0.946	0.963	0.981
YML047C	4.287	3.627	6.902	2.247
YML048W	1.242	0.733	0.775	0.873
YML048W-A	10.957	1.708	2.820	1.935
YML049C	1.699	0.668	1.116	1.121
YML050W	2.951	1.234	1.327	1.335
YML051W	1.031	0.651	0.789	0.734
YML052W	1.096	0.774	0.777	0.615
YML053C	1.461	0.999	1.012	0.895
YML054C	2.219	0.785	1.001	1.063
YML055W	1.599	0.891	0.896	0.798
YML056C	0.984	0.707	0.757	0.651

YML057W	1.523	0.664	0.746	0.772	
YML058C-A		1.252	0.566	0.879	0.790
YML058W	0.981	1.388	0.961	0.900	
YML059C	2.417	0.774	1.509	1.285	
YML060W	1.143	1.049	0.948	1.054	
YML061C	0.858	0.776	0.762	1.040	
YML062C	0.970	1.022	0.865	1.067	
YML063W	0.563	0.746	0.582	0.672	
YML064C	1.305	1.293	1.074	1.217	
YML065W	0.888	0.761	0.890	1.002	
YML066C	2.114	0.486	2.359	1.499	
YML067C	0.493	0.570	0.553	0.550	
YML068W	1.087	0.926	0.910	1.009	
YML069W	0.519	0.729	0.685	0.955	
YML070W	1.020	2.151	1.829	1.942	
YML071C	0.641	0.878	0.921	0.857	
YML072C	0.550	0.551	0.659	0.675	
YML073C	0.442	0.837	0.652	0.692	
YML074C	0.569	0.965	0.848	0.974	
YML075C	0.501	0.907	0.898	0.936	
YML076C	0.656	0.842	0.846	0.964	
YML077W	0.567	0.922	0.812	0.958	
YML078W	0.457	1.064	0.731	0.665	
YML079W	0.669	1.027	0.867	1.202	
YML080W	0.639	1.024	0.951	1.099	
YML081W	0.517	0.779	0.777	0.856	
YML082W	0.652	0.837	0.969	0.863	
YML083C	1.367	1.516	1.835	1.258	
YML084W	2.181	0.948	1.860	1.487	
YML085C	0.614	0.862	0.918	0.907	
YML086C	0.481	0.998	0.883	0.747	
YML087C	1.108	1.362	1.525	1.224	
YML088W	0.635	1.045	1.032	1.056	
YML089C	1.865	0.921	1.604	1.693	
YML090W	1.094	1.004	1.314	1.189	
YML091C	0.714	0.989	1.307	1.289	
YML092C	1.023	0.436	0.890	0.895	
YML093W	0.339	0.484	0.572	0.628	
YML094W	1.784	1.072	1.047	1.019	
YML095C	2.296	0.883	1.114	1.143	
YML095C-A		2.153	1.113	0.995	0.962
YML096W	0.998	0.688	0.710	0.832	
YML097C	1.401	0.821	0.849	0.953	
YML098W	1.708	0.817	0.861	0.834	
YML099C	2.471	0.917	1.034	1.163	
YML100W	6.303	2.907	3.300	2.335	
YML100W-A		2.462	0.920	1.030	0.978
YML101C	1.997	1.114	1.240	0.805	
YML102C-A		2.684	0.966	1.031	0.787
YML102W	1.651	0.913	1.010	0.773	
YML103C	1.732	0.789	1.164	1.418	
YML104C	1.003	0.730	0.837	0.803	
YML105C	0.697	0.896	0.754	0.877	
YML106W	0.552	0.672	0.608	0.543	
YML107C	1.009	1.012	0.910	0.990	
YML108W	1.106	1.427	1.226	1.487	
YML109W	0.786	0.716	0.772	0.745	
YML110C	0.840	1.143	1.000	1.120	
YML111W	0.812	0.890	0.795	0.913	
YML112W	0.831	0.900	0.892	1.016	
YML113W	0.930	0.898	0.782	0.924	

YML114C	0.860	1.100	1.038	1.070	
YML115C	0.477	0.743	0.672	0.697	
YML116W	0.952	1.314	1.211	1.296	
YML117W	0.801	1.120	1.120	1.263	
YML117W-A		0.803	1.131	1.076	1.284
YML118W	1.166	1.235	1.409	1.615	
YML119W	1.040	1.297	1.232	1.054	
YML120C	1.060	1.508	1.271	1.288	
YML121W	0.652	1.010	1.011	1.059	
YML122C	0.755	1.269	1.342	1.086	
YML123C	0.690	0.976	0.859	1.260	
YML124C	0.401	0.603	0.569	0.586	
YML125C	0.405	0.738	0.542	0.774	
YML126C	0.579	1.101	1.121	0.922	
YML127W	0.495	0.663	0.860	0.681	
YML128C	1.665	0.933	1.949	1.641	
YML129C	0.812	1.428	1.427	1.245	
YML130C	0.789	1.301	1.292	1.105	
YML131W	1.628	1.827	2.013	2.119	
YML132W	0.867	2.002	1.679	1.061	
YML133C	1.161	1.332	1.816	0.918	
YMR001C	0.611	0.750	0.756	0.764	
YMR002W	0.711	0.944	0.941	1.215	
YMR003W	0.552	0.748	0.778	0.707	
YMR004W	0.587	0.832	0.885	0.952	
YMR005W	0.965	0.755	0.766	0.735	
YMR006C	0.850	0.619	0.598	0.576	
YMR007W	6.835	2.036	2.695	2.044	
YMR008C	2.323	1.866	1.947	1.755	
YMR009W	2.426	1.231	1.035	1.611	
YMR010W	0.907	0.815	0.782	0.728	
YMR011W	1.343	0.863	0.899	0.982	
YMR012W	2.499	0.441	1.799	1.624	
YMR013C	0.899	0.867	0.951	0.761	
YMR014W	3.416	0.379	2.098	1.612	
YMR015C	1.724	1.658	1.564	1.307	
YMR016C	2.357	0.645	0.936	0.786	
YMR017W	1.556	1.313	1.444	1.158	
YMR018W	0.754	0.731	0.864	0.762	
YMR019W	0.859	0.842	0.803	1.024	
YMR020W	2.067	2.615	2.297	2.608	
YMR021C	1.252	1.188	1.145	1.288	
YMR022W	0.529	0.900	0.637	0.691	
YMR023C	1.186	1.168	1.176	1.527	
YMR024W	0.572	0.765	0.644	0.725	
YMR025W	0.919	1.375	1.304	1.345	
YMR026C	0.795	0.855	0.781	0.871	
YMR027W	0.964	1.402	1.125	1.380	
YMR028W	1.123	0.926	0.984	1.159	
YMR029C	0.704	1.004	0.987	1.166	
YMR030W	0.949	1.619	1.393	1.425	
YMR031C	0.605	0.674	0.658	0.812	
YMR031W-A		0.714	0.607	0.922	1.048
YMR032W	0.715	1.017	0.887	1.004	
YMR033W	0.533	0.774	0.679	0.927	
YMR034C	0.679	0.991	0.884	0.882	
YMR035W	0.489	0.783	0.658	0.647	
YMR036C	0.786	0.843	1.023	1.134	
YMR037C	0.544	0.714	0.742	0.896	
YMR038C	0.359	0.709	0.556	0.729	
YMR039C	0.948	1.213	1.255	1.261	

YMR040W	1.455	2.123	2.207	1.980	
YMR041C	1.011	1.563	1.443	1.611	
YMR042W	0.556	0.997	0.942	0.748	
YMR043W	0.663	0.897	0.940	0.992	
YMR044W	0.705	1.012	1.099	1.130	
YMR045C	0.639	0.927	1.008	1.037	
YMR046C	0.563	0.973	1.249	1.111	
YMR047C	0.554	0.657	0.710	0.611	
YMR048W	0.588	0.979	1.021	0.880	
YMR049C	0.524	0.850	0.872	0.861	
YMR050C	0.522	0.958	1.086	1.005	
YMR051C	0.533	0.905	1.188	1.108	
YMR052C-A		3.274	1.692	1.867	1.796
YMR052W	3.099	1.764	1.862	1.825	
YMR053C	3.445	1.212	1.508	1.350	
YMR054W	0.999	0.662	0.692	0.542	
YMR055C	1.483	0.874	0.894	0.725	
YMR056C	1.044	0.881	0.871	0.447	
YMR057C	3.048	0.856	1.459	1.195	
YMR058W	0.872	0.776	0.778	0.916	
YMR059W	1.283	1.092	1.077	0.998	
YMR060C	3.177	1.294	1.326	1.255	
YMR061W	1.183	0.722	0.839	0.852	
YMR062C	2.504	1.162	1.189	1.157	
YMR063W	1.128	0.883	0.935	1.018	
YMR064W	0.733	0.911	0.797	0.949	
YMR065W	1.467	1.533	1.335	1.283	
YMR066W	0.699	0.852	0.823	0.952	
YMR067C	0.692	0.796	0.717	0.828	
YMR068W	1.172	1.189	1.167	1.201	
YMR069W	1.721	1.329	1.219	1.145	
YMR070W	0.747	0.855	0.791	0.838	
YMR071C	0.580	1.060	0.787	0.801	
YMR072W	0.674	0.788	0.633	0.694	
YMR073C	0.767	1.021	0.783	0.823	
YMR074C	0.785	1.072	0.820	0.803	
YMR075C-A		1.014	1.345	1.346	1.535
YMR075W	0.946	1.279	1.322	1.423	
YMR076C	0.920	0.921	1.066	1.150	
YMR077C	0.912	1.342	1.187	1.392	
YMR078C	0.523	0.888	0.845	0.878	
YMR079W	0.505	0.868	0.710	0.711	
YMR080C	0.517	0.815	0.793	0.874	
YMR081C	0.883	1.233	1.088	1.154	
YMR082C	1.360	0.290	1.159	2.201	
YMR083W	0.684	1.913	1.393	1.192	
YMR084W	1.516	1.425	1.712	1.601	
YMR085W	1.540	1.257	1.462	1.591	
YMR086C-A		0.835	0.942	1.203	1.181
YMR086W	0.842	0.935	1.245	1.330	
YMR087W	1.019	1.336	1.461	1.281	
YMR088C	0.633	1.071	1.059	0.801	
YMR089C	1.918	0.532	1.144	1.416	
YMR090W	1.215	1.716	1.635	1.884	
YMR091C	0.452	0.734	0.712	0.906	
YMR092C	0.841	1.251	1.203	1.272	
YMR093W	0.424	0.710	0.681	0.705	
YMR094W	0.946	0.886	1.192	1.121	
YMR095C	0.673	0.878	1.161	0.999	
YMR096W	1.185	1.078	1.564	1.153	
YMR097C	1.243	1.071	1.122	1.134	

YMR098C	2.859	0.858	1.348	1.304	
YMR099C	0.933	0.705	0.637	0.639	
YMR100W	1.655	0.817	0.932	1.085	
YMR101C	3.180	1.103	1.561	1.310	
YMR102C	5.208	0.490	1.207	1.282	
YMR103C	2.495	1.236	1.258	1.060	
YMR104C	2.590	1.140	1.406	1.220	
YMR105C	6.405	3.369	3.369	2.676	
YMR106C	1.730	0.635	1.281	1.036	
YMR107W	9.981	2.250	3.572	2.060	
YMR108W	1.655	0.865	0.992	0.970	
YMR109W	1.089	0.861	0.896	0.951	
YMR110C	1.172	1.146	1.013	1.178	
YMR111C	0.997	1.189	1.199	1.404	
YMR112C	0.933	1.066	0.883	1.032	
YMR113W	0.913	1.413	1.153	1.284	
YMR114C	1.845	1.378	1.317	1.218	
YMR115W	0.725	0.939	0.895	0.960	
YMR116C	0.467	0.736	0.542	0.510	
YMR117C	1.513	1.206	1.226	1.056	
YMR118C	1.051	0.860	0.862	0.874	
YMR119W	0.585	0.820	0.741	0.762	
YMR119W-A		0.932	0.751	0.864	0.811
YMR120C	1.004	2.829	2.338	2.882	
YMR121C	0.433	0.818	0.650	0.720	
YMR122C	0.580	0.878	0.933	0.772	
YMR123W	0.780	0.804	0.609	0.597	
YMR124W	0.954	1.231	1.295	1.228	
YMR125W	0.780	0.514	0.529	0.805	
YMR126C	0.510	0.792	0.686	0.915	
YMR127C	1.079	1.168	1.092	1.115	
YMR128W	0.925	0.724	1.016	1.047	
YMR129W	0.493	0.645	0.821	0.736	
YMR130W	0.569	1.031	0.804	0.996	
YMR131C	0.335	0.523	0.531	0.629	
YMR132C	0.837	1.329	1.308	1.330	
YMR133W	0.863	1.244	1.237	0.887	
YMR134W	0.828	1.426	1.383	1.506	
YMR135C	0.823	1.048	1.164	1.146	
YMR135W-A		1.038	1.058	1.211	1.233
YMR136W	0.735	0.790	0.999	1.042	
YMR137C	0.958	0.935	1.312	1.388	
YMR138W	0.571	0.920	0.911	0.917	
YMR139W	0.573	0.838	0.852	0.813	
YMR140W	1.379	1.144	1.567	1.409	
YMR141C	1.167	1.308	1.444	1.442	
YMR142C	0.480	0.728	0.790	0.859	
YMR143W	0.861	0.727	0.566	0.493	
YMR144W	1.904	0.712	0.939	0.940	
YMR145C	1.200	0.568	0.543	0.514	
YMR146C	1.169	0.699	0.634	0.687	
YMR147W	2.264	1.000	1.176	1.017	
YMR148W	2.248	1.099	1.052	0.835	
YMR149W	1.394	0.939	0.852	0.637	
YMR150C	1.322	0.670	0.761	0.663	
YMR151W	3.819	0.920	1.143	1.003	
YMR152W	1.007	0.644	0.700	0.748	
YMR153C-A		1.621	0.846	0.895	0.853
YMR153W	1.389	0.786	0.972	1.054	
YMR154C	0.964	1.107	1.046	1.212	
YMR155W	1.261	0.980	1.092	1.117	

YMR156C	0.861	1.123	0.982	1.109	
YMR157C	1.087	1.201	1.039	1.089	
YMR158W	0.836	1.531	1.103	1.130	
YMR158W-A		1.961	0.995	1.257	1.397
YMR159C	1.411	1.142	1.208	1.323	
YMR160W	1.136	0.918	1.087	1.317	
YMR161W	0.839	0.735	0.612	0.714	
YMR162C	1.951	0.821	1.282	1.368	
YMR163C	1.118	0.724	0.733	0.822	
YMR164C	2.060	0.821	1.120	1.301	
YMR165C	0.999	0.980	1.159	1.663	
YMR166C	0.613	0.902	0.797	0.848	
YMR167W	0.848	0.881	1.009	1.052	
YMR168C	0.780	0.738	0.853	1.105	
YMR169C	1.865	3.123	2.777	2.362	
YMR170C	0.780	2.680	2.526	2.535	
YMR171C	0.701	1.187	1.063	1.028	
YMR172C-A		0.945	1.134	1.174	1.194
YMR172W	0.854	1.257	1.176	1.233	
YMR173W	1.196	1.512	1.546	2.111	
YMR173W-A		1.241	1.638	1.661	2.192
YMR174C	1.537	1.977	1.801	2.334	
YMR175W	3.526	4.237	5.730	2.284	
YMR176W	1.363	0.621	1.740	1.028	
YMR177W	0.610	0.819	0.927	0.922	
YMR178W	0.521	0.837	0.876	0.890	
YMR179W	0.925	1.145	1.313	1.170	
YMR180C	0.891	1.233	1.371	1.319	
YMR181C	0.890	1.433	1.372	1.033	
YMR182C	0.977	1.142	1.374	1.234	
YMR183C	0.571	0.851	0.898	0.884	
YMR184W	0.861	1.126	1.339	1.152	
YMR185W	0.585	0.811	1.063	0.912	
YMR186W	0.408	0.506	0.527	0.843	
YMR187C	1.272	0.886	1.056	1.104	
YMR188C	1.631	1.213	1.179	1.054	
YMR189W	2.798	1.575	1.797	1.569	
YMR190C	2.052	0.596	1.177	1.489	
YMR191W	2.983	2.395	2.151	1.259	
YMR192W	1.456	0.968	0.981	1.284	
YMR193C-A		5.731	1.710	2.034	1.651
YMR193W	1.696	1.183	1.371	1.389	
YMR194W	2.090	1.070	0.930	0.746	
YMR195W	2.639	1.666	1.779	1.693	
YMR196W	5.463	1.170	1.689	1.926	
YMR197C	1.534	1.263	1.348	1.486	
YMR198W	0.886	0.723	0.742	0.724	
YMR199W	1.346	1.193	1.047	1.228	
YMR200W	0.954	1.061	0.854	1.005	
YMR201C	0.717	0.978	0.898	0.983	
YMR202W	1.042	1.549	1.141	1.211	
YMR203W	0.630	1.107	0.845	0.737	
YMR204C	1.038	1.005	0.953	1.141	
YMR205C	0.642	1.005	0.865	0.946	
YMR206W	2.250	2.068	2.199	1.527	
YMR207C	1.346	0.533	1.567	1.641	
YMR208W	1.534	1.776	1.453	1.496	
YMR209C	0.739	0.915	0.874	1.046	
YMR210W	0.818	1.443	1.185	1.274	
YMR211W	0.489	0.850	0.713	0.944	
YMR212C	0.438	0.682	0.659	0.679	

YMR213W	0.560	0.904	0.845	0.910	
YMR214W	0.336	0.630	0.511	0.531	
YMR215W	0.306	0.523	0.438	0.501	
YMR216C	0.698	0.979	0.902	1.050	
YMR217W	0.461	1.026	0.789	0.767	
YMR218C	0.662	0.886	1.034	1.172	
YMR219W	0.739	0.721	0.982	1.298	
YMR220W	0.724	1.320	1.130	1.426	
YMR221C	0.535	1.051	0.916	0.758	
YMR222C	0.656	1.171	1.148	0.965	
YMR223W	0.511	0.747	0.707	0.620	
YMR224C	0.726	1.003	1.149	0.974	
YMR225C	0.487	0.970	0.909	0.947	
YMR226C	0.590	1.052	0.914	1.082	
YMR227C	0.828	1.041	1.141	1.328	
YMR228W	0.669	1.118	1.071	1.193	
YMR229C	0.623	0.755	1.114	1.152	
YMR230W	0.644	1.057	0.933	0.928	
YMR231W	0.767	1.047	1.142	1.500	
YMR232W	1.439	1.414	1.569	1.208	
YMR233W	1.059	1.370	1.374	1.491	
YMR234W	1.737	0.801	0.887	0.969	
YMR235C	0.853	0.623	0.544	0.583	
YMR236W	1.725	1.063	0.900	0.900	
YMR237W	0.987	0.640	0.696	0.708	
YMR238W	1.118	0.592	0.528	0.625	
YMR239C	1.073	0.762	0.813	0.917	
YMR240C	2.063	1.003	0.854	0.872	
YMR241W	1.208	0.947	0.792	0.849	
YMR242C	0.888	0.623	0.503	0.470	
YMR243C	0.798	0.837	0.805	0.601	
YMR244C-A		1.587	1.030	0.912	0.753
YMR244W	2.038	1.054	1.883	1.283	
YMR245W	0.930	1.035	0.882	0.856	
YMR246W	0.430	0.584	0.504	0.696	
YMR247C	1.617	0.818	0.992	1.029	
YMR250W	3.456	4.618	4.140	5.556	
YMR251W	1.551	1.312	1.125	0.895	
YMR251W-A		1.033	1.879	1.165	1.273
YMR252C	1.031	0.987	0.899	0.808	
YMR253C	0.836	1.060	0.964	0.853	
YMR254C	1.848	1.282	1.594	1.483	
YMR255W	0.726	0.787	0.736	0.883	
YMR256C	0.930	1.097	0.792	0.847	
YMR257C	1.472	0.294	2.226	2.289	
YMR258C	0.581	1.034	0.925	1.035	
YMR259C	0.546	0.820	0.798	1.079	
YMR260C	0.390	0.897	0.625	0.690	
YMR261C	1.038	1.178	1.436	1.091	
YMR262W	0.842	1.323	1.087	1.150	
YMR263W	0.834	1.265	1.016	1.271	
YMR264W	0.545	1.096	0.805	0.787	
YMR265C	0.665	0.855	0.742	0.791	
YMR266W	1.059	0.912	0.928	0.959	
YMR267W	0.752	1.324	1.190	1.220	
YMR268C	1.097	0.871	1.063	1.264	
YMR269W	0.950	1.707	1.483	1.478	
YMR270C	0.653	0.795	0.828	0.937	
YMR271C	1.624	2.868	2.692	1.526	
YMR272C	0.649	1.176	1.161	0.843	
YMR273C	0.697	0.939	1.091	0.938	

YMR274C	0.567	1.009	0.984	0.866	
YMR275C	0.740	0.845	0.967	0.976	
YMR276W	0.698	0.812	0.803	0.916	
YMR277W	0.640	0.787	0.909	0.726	
YMR278W	1.334	1.725	1.934	2.115	
YMR279C	0.983	1.072	1.423	1.499	
YMR280C	1.473	0.915	1.578	1.329	
YMR281W	0.657	0.884	0.902	0.894	
YMR282C	0.906	0.779	0.779	0.869	
YMR283C	2.010	0.776	0.969	1.066	
YMR284W	2.314	0.787	1.202	1.092	
YMR285C	1.862	0.766	0.818	0.924	
YMR286W	1.375	1.161	0.973	0.897	
YMR287C	2.949	0.774	1.095	1.167	
YMR288W	1.755	0.905	1.266	1.310	
YMR289W	1.730	0.897	0.964	0.971	
YMR290C	1.312	0.749	0.829	0.938	
YMR290W-A		1.910	0.646	0.886	0.910
YMR291W	1.636	1.344	1.559	1.236	
YMR292W	1.521	1.079	0.984	0.734	
YMR293C	0.713	1.013	0.940	0.858	
YMR294W	1.183	1.077	1.019	1.183	
YMR294W-A		0.920	1.069	0.808	0.995
YMR295C	1.204	0.938	0.824	0.998	
YMR296C	0.718	0.854	0.849	0.854	
YMR297W	1.271	1.588	1.263	1.133	
YMR298W	0.685	1.099	0.824	0.849	
YMR299C	1.158	1.100	1.020	1.230	
YMR300C	0.939	1.221	1.167	1.408	
YMR301C	0.909	0.720	0.863	0.837	
YMR302C	0.918	1.082	1.068	1.271	
YMR303C	1.032	1.126	1.075	1.070	
YMR304C-A		0.708	1.163	1.090	0.920
YMR304W	0.679	0.906	0.923	0.975	
YMR305C	0.622	1.270	0.995	0.804	
YMR306C-A		0.982	1.269	1.210	1.083
YMR306W	1.020	1.290	1.425	1.322	
YMR307W	0.524	0.845	0.798	0.785	
YMR308C	0.424	0.735	0.689	0.707	
YMR309C	0.556	0.695	0.775	0.934	
YMR310C	0.484	0.863	0.746	0.822	
YMR311C	0.747	1.087	1.001	1.182	
YMR312W	0.460	1.012	0.788	0.724	
YMR313C	0.538	0.681	0.781	0.819	
YMR314W	0.528	0.920	0.849	0.896	
YMR315W	0.902	1.613	1.497	1.276	
YMR316C-A		0.736	0.958	1.104	1.677
YMR316C-B		1.085	1.275	1.394	1.156
YMR316W	0.581	0.882	0.901	1.825	
YMR317W	1.020	1.166	1.543	1.196	
YMR318C	0.420	0.879	0.769	0.647	
YMR319C	0.776	0.928	1.134	1.111	
YMR320W	1.052	1.561	1.702	1.529	
YMR321C	0.373	0.529	0.569	0.505	
YMR322C	2.853	2.333	2.446	1.530	
YMR323W	1.718	0.738	1.849	1.447	
YMR324C	2.674	1.292	1.732	1.295	
YMR325W	4.906	1.605	1.529	1.139	
YMR326C	3.410	0.879	2.449	1.297	
YNL001W	2.240	0.918	0.948	1.089	
YNL002C	1.160	0.757	0.697	0.798	

YNL003C	2.253	0.966	0.967	1.002
YNL004W	1.477	0.701	0.695	0.766
YNL005C	2.123	0.944	0.995	1.154
YNL006W	1.933	0.889	0.874	0.904
YNL007C	3.580	1.039	1.132	1.415
YNL008C	2.343	0.792	1.204	1.001
YNL009W	2.409	0.846	1.965	1.729
YNL010W	0.433	0.790	0.538	0.625
YNL011C	1.620	1.264	1.106	1.408
YNL012W	0.865	0.891	0.779	0.971
YNL013C	1.957	1.384	1.174	1.218
YNL014W	1.239	1.335	1.072	1.090
YNL015W	3.273	2.969	2.430	2.446
YNL016W	0.581	0.653	0.591	0.652
YNL017C	1.946	0.813	1.160	1.515
YNL018C	1.505	1.106	1.235	1.045
YNL019C	1.344	0.926	1.025	0.993
YNL020C	1.143	1.067	0.969	0.952
YNL021W	0.919	0.754	0.920	1.170
YNL022C	0.524	0.999	0.834	0.896
YNL023C	0.734	0.957	1.091	1.246
YNL024C	1.375	2.477	1.993	1.714
YNL025C	0.721	1.194	1.061	1.020
YNL026W	0.410	0.736	0.617	0.666
YNL027W	0.674	0.881	0.923	1.142
YNL028W	0.608	0.716	0.916	0.912
YNL029C	0.529	0.700	0.778	0.824
YNL030W	0.455	0.915	0.579	0.746
YNL031C	0.494	0.747	0.572	0.717
YNL032W	0.665	1.050	0.833	0.981
YNL033W	0.919	0.969	1.308	1.195
YNL034W	1.539	1.390	1.685	1.389
YNL035C	0.468	0.810	0.769	0.680
YNL036W	1.561	1.851	1.570	1.586
YNL037C	1.030	2.070	2.021	1.620
YNL038W	0.503	0.888	0.947	0.776
YNL039W	0.673	0.879	0.978	0.979
YNL040W	0.457	0.897	0.798	0.859
YNL041C	0.614	0.685	0.987	0.994
YNL042W	0.788	1.164	1.186	1.090
YNL043C	0.619	0.913	0.947	0.736
YNL044W	0.532	1.105	0.919	0.759
YNL045W	0.646	0.780	1.357	1.006
YNL046W	3.017	1.613	1.575	1.356
YNL047C	1.338	0.808	1.208	1.231
YNL048W	1.215	0.699	0.764	0.773
YNL049C	1.927	0.898	1.146	1.162
YNL050C	2.225	1.218	1.216	1.308
YNL051W	0.773	0.685	0.752	0.815
YNL052W	1.553	0.924	0.770	0.778
YNL053W	1.133	0.666	0.791	0.884
YNL054W	1.967	0.800	1.129	1.223
YNL055C	1.351	1.631	1.509	1.261
YNL056W	2.391	1.069	1.132	0.952
YNL057W	1.577	1.108	1.139	1.152
YNL058C	1.059	1.196	1.106	1.069
YNL059C	0.967	0.921	0.876	1.245
YNL061W	0.871	0.824	0.771	0.921
YNL062C	0.734	0.913	0.839	0.988
YNL063W	1.233	1.074	1.049	1.084
YNL064C	0.773	0.829	0.687	0.944

YNL065W	0.754	1.157	1.165	0.898
YNL066W	0.563	0.834	0.702	0.886
YNL067W	0.496	0.713	0.629	0.523
YNL068C	0.911	0.824	0.957	1.059
YNL069C	0.674	0.969	0.697	0.641
YNL070W	0.622	1.025	0.799	0.771
YNL071W	0.485	0.867	0.917	0.883
YNL072W	0.664	0.970	0.842	0.992
YNL073W	0.911	0.929	1.035	1.038
YNL074C	0.953	1.610	1.442	1.205
YNL075W	0.471	0.956	0.766	0.949
YNL076W	0.615	0.871	0.860	0.964
YNL077W	1.007	0.836	0.793	1.006
YNL078W	0.572	0.830	0.844	0.828
YNL079C	0.460	0.768	0.625	0.749
YNL080C	0.540	0.847	0.825	0.835
YNL081C	0.782	1.599	1.225	1.361
YNL082W	0.630	0.824	0.976	1.083
YNL083W	0.783	1.042	1.279	1.256
YNL084C	0.488	0.911	0.840	0.972
YNL085W	0.375	0.673	0.768	0.784
YNL086W	1.039	1.858	1.697	1.592
YNL087W	0.422	0.514	0.627	0.791
YNL088W	0.572	0.652	0.760	0.835
YNL089C	0.467	0.809	0.770	0.758
YNL090W	0.467	0.800	0.734	0.754
YNL091W	0.679	1.049	1.211	1.238
YNL092W	0.989	0.964	1.441	1.257
YNL093W	1.592	1.917	2.021	1.648
YNL094W	0.860	0.971	1.300	1.427
YNL095C	1.591	0.782	0.978	0.809
YNL096C	1.151	0.771	0.736	0.780
YNL097C	1.832	0.886	0.983	0.909
YNL098C	1.006	0.835	0.843	1.006
YNL099C	2.239	0.826	1.044	1.002
YNL100W	1.324	0.870	0.938	0.983
YNL101W	2.110	1.059	1.073	0.873
YNL102W	1.325	0.822	1.030	1.036
YNL103W	1.602	0.805	0.890	0.907
YNL104C	1.352	1.256	1.361	1.259
YNL105W	2.558	0.967	1.227	1.408
YNL106C	1.722	0.730	1.114	1.104
YNL107W	0.953	1.055	0.964	0.989
YNL108C	0.642	0.845	0.667	0.933
YNL109W	0.777	0.851	0.694	0.912
YNL110C	0.550	0.826	0.649	0.770
YNL111C	1.038	1.419	1.002	1.360
YNL112W	0.523	0.720	0.632	0.714
YNL113W	1.013	1.369	0.976	1.286
YNL114C	0.721	1.150	0.901	1.196
YNL115C	1.108	1.122	1.095	1.016
YNL116W	0.746	0.909	0.849	0.848
YNL117W	2.090	1.331	1.433	1.434
YNL118C	0.643	0.731	0.797	0.978
YNL119W	0.495	0.863	0.799	0.793
YNL120C	0.691	1.098	1.062	1.216
YNL121C	0.733	1.020	1.051	1.219
YNL122C	0.788	1.737	1.313	1.392
YNL123W	0.717	1.060	0.974	1.119
YNL124W	0.680	0.997	0.946	1.037
YNL125C	1.015	1.693	1.491	1.338

YNL126W	0.435	0.615	0.612	0.761
YNL127W	0.680	1.224	1.247	1.162
YNL128W	1.286	0.835	1.397	2.301
YNL129W	0.557	1.129	0.966	1.045
YNL130C	0.555	0.851	0.784	0.700
YNL131W	0.455	0.706	0.777	0.725
YNL132W	0.445	0.736	0.795	0.834
YNL133C	0.847	1.364	1.346	1.229
YNL134C	1.317	2.620	2.564	1.891
YNL135C	0.404	0.765	0.642	0.535
YNL136W	0.797	0.919	1.186	1.132
YNL137C	0.647	1.095	1.238	1.291
YNL138W	0.587	0.861	0.925	1.026
YNL139C	0.631	0.810	1.003	1.117
YNL140C	0.665	0.846	1.030	1.075
YNL141W	0.902	1.772	1.703	1.531
YNL142W	1.008	1.434	1.672	1.227
YNL143C	3.410	0.978	1.472	1.090
YNL144C	1.724	0.704	1.201	1.171
YNL145W	4.276	2.290	2.012	1.405
YNL146W	1.811	1.277	1.641	1.306
YNL147W	1.004	0.907	0.790	0.779
YNL148C	1.283	0.566	0.761	0.661
YNL149C	0.841	0.673	0.611	0.744
YNL150W	1.328	0.621	0.651	0.775
YNL151C	0.927	0.637	0.640	0.638
YNL152W	2.978	0.860	1.244	1.451
YNL153C	1.193	0.907	0.793	0.875
YNL154C	1.960	0.636	0.965	1.000
YNL155W	1.162	1.342	1.047	1.326
YNL156C	0.596	0.858	0.742	0.803
YNL157W	1.016	1.049	0.787	0.864
YNL158W	0.661	0.796	0.723	0.808
YNL159C	0.822	1.263	1.023	0.921
YNL160W	1.801	1.752	1.469	1.213
YNL161W	0.937	0.991	0.930	0.894
YNL162W	0.984	1.054	0.738	0.811
YNL163C	0.976	0.920	0.992	1.216
YNL164C	0.873	0.802	0.864	1.033
YNL165W	0.872	1.069	0.981	1.157
YNL166C	0.768	0.647	0.741	0.892
YNL167C	0.698	0.907	0.927	0.937
YNL168C	0.543	0.889	0.728	0.733
YNL169C	0.937	1.558	1.366	1.418
YNL170W	0.911	1.380	1.353	1.356
YNL171C	0.650	1.006	0.941	0.872
YNL172W	0.752	0.918	0.904	0.844
YNL173C	0.503	0.833	0.745	0.856
YNL174W	0.473	0.751	0.703	0.877
YNL175C	0.439	0.818	0.778	0.950
YNL176C	0.575	0.806	0.873	0.907
YNL177C	0.565	1.090	0.976	1.307
YNL178W	0.351	0.568	0.456	0.627
YNL179C	0.696	0.897	1.124	1.134
YNL180C	0.848	1.039	1.134	1.006
YNL181W	0.655	1.080	1.104	1.099
YNL182C	0.641	0.736	0.926	0.938
YNL183C	0.761	1.025	1.201	1.243
YNL184C	0.866	1.114	1.230	0.922
YNL185C	0.724	1.297	1.180	0.932
YNL186W	0.687	0.705	0.964	0.965

YNL187W	0.680	0.989	1.039	1.315
YNL188W	0.663	0.758	0.989	0.970
YNL189W	0.460	0.750	0.756	0.762
YNL190W	0.879	1.148	1.381	1.113
YNL191W	1.206	0.822	0.868	0.951
YNL192W	1.396	0.841	0.975	1.046
YNL193W	1.716	0.779	0.750	0.707
YNL194C	1.491	1.146	1.379	1.169
YNL195C	2.291	1.432	1.779	0.976
YNL196C	2.412	1.003	1.065	0.851
YNL197C	1.436	0.799	0.868	0.776
YNL198C	3.042	0.773	1.095	1.040
YNL199C	1.587	1.005	1.034	0.994
YNL200C	5.029	2.604	2.614	2.036
YNL201C	1.804	0.999	1.135	1.010
YNL202W	3.766	1.923	2.219	1.684
YNL203C	2.098	2.182	1.943	1.643
YNL204C	1.011	0.950	0.931	0.902
YNL205C	1.692	0.913	0.930	0.821
YNL206C	0.555	0.708	0.672	0.795
YNL207W	0.539	0.832	0.639	0.769
YNL208W	1.248	1.328	1.035	1.240
YNL209W	0.556	0.912	0.688	0.648
YNL210W	1.512	1.702	1.627	1.092
YNL211C	0.978	1.183	1.044	1.146
YNL212W	1.284	0.728	1.083	1.170
YNL213C	0.738	1.266	1.049	1.084
YNL214W	1.132	1.021	1.094	1.067
YNL215W	0.879	1.341	1.139	1.386
YNL216W	0.684	0.755	0.795	0.750
YNL217W	0.945	1.648	1.361	1.385
YNL218W	0.566	0.684	0.858	0.917
YNL219C	0.368	0.877	0.737	0.604
YNL220W	0.862	1.560	1.499	1.383
YNL221C	0.663	1.005	1.126	1.059
YNL222W	0.607	0.951	0.774	0.906
YNL223W	0.653	1.079	0.939	1.116
YNL224C	0.671	0.715	1.058	1.262
YNL225C	0.695	0.750	0.886	1.017
YNL226W	0.663	0.803	1.023	1.047
YNL227C	0.548	0.951	1.023	0.915
YNL228W	0.584	0.910	1.015	0.826
YNL229C	0.484	0.784	0.756	0.782
YNL230C	0.819	1.084	1.245	1.261
YNL231C	0.694	1.283	1.114	1.269
YNL232W	0.479	0.668	0.735	0.723
YNL233W	0.654	0.867	1.166	0.919
YNL234W	0.716	0.877	1.143	1.132
YNL235C	0.718	0.935	1.066	1.193
YNL236W	0.725	0.813	1.240	1.234
YNL237W	1.248	1.177	1.559	1.527
YNL238W	0.733	0.646	1.079	1.123
YNL239W	1.476	1.169	1.171	0.931
YNL240C	1.681	0.999	1.097	0.978
YNL241C	2.373	1.644	1.692	1.817
YNL242W	3.337	0.559	1.614	1.373
YNL243W	2.616	1.079	1.215	1.242
YNL244C	1.140	1.097	0.897	0.987
YNL245C	1.893	0.850	0.940	0.969
YNL246W	1.679	0.801	0.994	0.984
YNL247W	1.065	0.522	0.642	0.620

YNL248C	1.235	0.660	0.754	0.890
YNL249C	2.616	0.839	1.129	1.203
YNL250W	1.836	0.724	1.489	1.411
YNL251C	0.834	0.978	0.932	0.844
YNL252C	0.819	0.947	0.914	1.022
YNL253W	0.994	1.142	1.128	1.358
YNL254C	1.069	1.116	1.120	1.210
YNL255C	0.690	0.980	0.715	0.812
YNL256W	0.880	0.840	0.763	0.982
YNL257C	0.940	0.737	0.880	0.910
YNL258C	1.230	0.767	1.114	0.907
YNL259C	0.602	0.830	0.604	0.535
YNL260C	1.169	1.350	1.164	1.372
YNL261W	1.725	1.640	1.562	1.526
YNL262W	1.169	0.688	1.209	1.774
YNL263C	0.508	1.226	0.909	0.748
YNL264C	1.135	0.795	0.976	1.524
YNL265C	0.741	1.171	1.139	1.169
YNL266W	0.791	1.227	1.120	1.078
YNL267W	0.535	0.875	0.808	0.899
YNL268W	0.677	1.076	0.952	1.022
YNL269W	1.117	1.467	1.523	1.139
YNL270C	0.896	1.600	1.493	1.019
YNL271C	0.810	0.909	1.043	1.203
YNL272C	0.517	0.817	0.849	0.913
YNL273W	1.035	0.656	1.095	1.202
YNL274C	2.080	2.490	2.328	2.825
YNL275W	0.566	0.972	0.979	0.845
YNL276C	0.952	1.099	1.319	0.995
YNL277W	0.828	1.135	1.300	0.998
YNL278W	0.774	0.802	1.121	0.873
YNL279W	1.545	2.705	2.802	1.466
YNL280C	0.799	1.338	1.320	1.074
YNL281W	0.528	0.678	0.687	0.724
YNL282W	0.650	0.847	0.955	0.767
YNL283C	0.484	0.744	0.766	0.592
YNL284C	0.668	1.149	1.134	1.092
YNL285W	1.510	1.345	1.475	1.282
YNL286W	0.823	1.103	1.340	1.115
YNL287W	1.189	0.622	0.756	0.706
YNL288W	1.737	0.905	0.833	0.739
YNL289W	1.666	1.091	1.008	1.007
YNL290W	1.755	1.069	1.034	1.061
YNL291C	1.888	0.910	0.892	0.758
YNL292W	1.309	0.847	0.847	0.810
YNL293W	2.218	1.029	1.048	0.950
YNL294C	1.706	0.978	0.967	1.035
YNL295W	2.491	0.837	1.129	1.216
YNL296W	1.898	0.678	1.099	1.041
YNL297C	2.433	0.699	1.011	1.124
YNL298W	1.192	0.670	0.900	0.884
YNL299W	0.716	0.848	0.879	0.921
YNL300W	0.974	1.568	1.140	0.933
YNL301C	0.605	0.825	0.614	0.589
YNL302C	0.584	0.895	0.598	0.696
YNL303W	1.185	0.582	0.966	1.077
YNL304W	0.730	0.903	0.813	0.952
YNL305C	1.391	1.794	1.486	1.291
YNL306W	0.867	1.217	1.034	1.072
YNL307C	0.739	0.933	0.869	0.790
YNL308C	0.702	0.877	0.967	1.158

YNL309W	1.031	0.779	0.843	0.843
YNL310C	0.797	1.110	1.002	1.090
YNL311C	0.617	0.882	0.937	0.933
YNL312W	0.625	1.047	0.790	0.979
YNL313C	0.475	0.652	0.645	0.757
YNL314W	0.642	0.976	0.875	0.995
YNL315C	0.564	1.083	0.919	1.045
YNL316C	0.834	0.925	0.914	1.114
YNL317W	0.594	0.977	0.923	1.011
YNL318C	3.246	1.453	4.210	2.295
YNL319W	1.485	1.160	1.767	1.524
YNL320W	0.712	1.415	1.257	0.966
YNL321W	0.511	0.904	0.948	0.768
YNL322C	0.673	1.241	1.122	0.885
YNL323W	0.596	0.888	1.031	0.915
YNL324W	0.926	1.028	1.424	1.448
YNL325C	0.697	1.027	1.236	1.235
YNL326C	0.811	1.218	1.257	1.103
YNL327W	0.735	0.933	1.122	1.129
YNL328C	1.276	1.272	1.630	1.346
YNL329C	0.938	0.923	1.256	1.318
YNL330C	0.436	0.638	0.719	0.715
YNL331C	1.024	1.257	1.367	1.562
YNL332W	3.086	4.629	5.099	3.139
YNL333W	2.263	3.489	3.475	2.912
YNL334C	1.203	1.604	1.685	1.365
YNL335W	4.960	2.168	2.337	2.082
YNL336W	1.505	1.693	1.539	1.016
YNL337W	5.725	1.097	2.482	1.786
YNL338W	3.544	1.094	1.912	1.109
YNL339C	3.323	0.471	2.060	1.407
YNR001C	1.565	1.522	1.572	1.454
YNR002C	3.435	0.979	1.763	1.198
YNR003C	0.826	0.829	0.870	0.858
YNR004W	1.660	0.955	1.510	1.518
YNR005C	2.916	0.819	1.341	1.499
YNR006W	1.613	1.027	1.160	1.221
YNR007C	3.543	1.549	1.747	1.925
YNR008W	0.831	1.029	0.964	1.081
YNR009W	0.616	0.658	0.673	0.839
YNR010W	1.212	1.220	1.172	1.331
YNR011C	1.006	0.983	1.017	1.186
YNR012W	0.876	0.813	0.823	0.925
YNR013C	0.580	0.790	0.815	0.691
YNR014W	2.920	2.401	2.430	2.030
YNR015W	0.616	0.718	0.699	0.801
YNR016C	0.703	0.672	0.929	1.207
YNR017W	0.815	0.783	0.729	0.684
YNR018W	0.956	1.416	1.049	1.227
YNR019W	0.928	0.742	1.105	1.271
YNR020C	0.793	1.351	1.328	1.300
YNR021W	0.405	0.709	0.652	0.613
YNR022C	0.596	1.063	0.894	0.857
YNR023W	0.633	0.932	0.870	1.035
YNR024W	0.689	1.339	1.077	1.084
YNR025C	0.837	1.219	1.200	1.210
YNR026C	0.794	1.304	1.209	1.192
YNR027W	0.508	0.857	0.756	0.682
YNR028W	0.516	0.794	0.772	0.790
YNR029C	0.730	1.016	1.035	1.135
YNR030W	0.586	1.385	1.211	1.001

YNR031C	1.184	0.708	1.111	1.267
YNR032W	0.603	0.856	0.912	0.824
YNR033W	1.185	1.527	1.815	2.246
YNR034W	0.580	1.044	1.040	0.868
YNR035C	0.685	0.891	1.000	1.057
YNR036C	0.714	1.324	1.224	0.932
YNR037C	0.710	1.248	1.170	0.851
YNR038W	0.725	0.819	1.027	1.150
YNR039C	0.653	0.829	1.054	0.938
YNR040W	1.357	0.981	1.301	1.190
YNR041C	0.431	0.660	0.780	0.643
YNR042W	0.401	0.811	0.789	0.731
YNR043W	0.968	1.503	1.807	1.720
YNR044W	5.969	3.846	5.716	2.673
YNR045W	1.102	0.676	0.769	0.965
YNR046W	1.075	0.621	0.552	0.583
YNR047W	1.263	0.908	1.046	1.070
YNR048W	1.410	0.801	0.939	0.914
YNR049C	1.168	0.967	0.965	0.917
YNR050C	2.109	1.077	1.002	1.215
YNR051C	0.975	0.761	0.855	0.942
YNR052C	1.025	0.797	0.794	0.830
YNR053C	1.301	0.681	0.728	0.672
YNR054C	1.452	0.957	1.009	0.968
YNR055C	2.223	1.030	1.215	1.007
YNR056C	2.460	1.858	1.961	1.651
YNR057C	3.510	4.620	3.864	3.650
YNR058W	4.050	3.847	3.787	2.708
YNR059W	0.811	0.949	0.887	1.099
YNR060W	0.946	1.127	1.022	0.948
YNR061C	0.691	1.183	0.974	0.935
YNR062C	1.227	0.967	1.132	1.172
YNR063W	1.191	1.711	1.840	1.772
YNR064C	2.924	5.474	4.465	3.868
YNR065C	2.474	1.702	1.645	2.049
YNR066C	2.648	2.355	2.732	2.559
YNR067C	1.301	1.006	1.247	1.412
YNR068C	1.175	1.184	1.178	1.046
YNR069C	1.270	0.917	1.026	0.982
YNR070W	0.616	0.922	0.859	0.953
YNR071C	0.869	1.169	1.103	1.083
YNR072W	0.957	1.188	1.281	1.357
YNR073C	1.598	2.288	2.399	1.800
YNR074C	0.657	1.185	0.956	1.017
YNR075W	0.975	1.293	1.698	1.594
YNR076W	0.960	1.741	1.445	1.227
YNR077C	1.944	1.740	1.837	1.434
YOL001W	0.553	0.976	0.765	0.758
YOL002C	0.580	1.127	1.019	0.905
YOL003C	0.454	0.802	0.811	0.659
YOL004W	0.974	0.660	1.165	1.125
YOL005C	0.461	0.830	0.761	0.705
YOL006C	0.859	0.989	1.264	1.306
YOL007C	0.732	0.931	1.133	1.009
YOL008W	0.757	0.986	1.075	1.022
YOL009C	0.669	1.041	1.154	0.982
YOL010W	0.457	0.586	0.723	0.706
YOL011W	0.927	1.469	1.696	1.225
YOL012C	0.478	0.681	0.702	0.654
YOL013C	0.586	0.939	0.932	0.898
YOL014W	0.543	0.700	0.815	1.033

YOL015W	1.826	0.666	1.079	0.885	
YOL016C	2.361	0.744	1.056	1.738	
YOL017W	1.700	0.510	0.898	1.154	
YOL018C	2.066	0.933	1.115	1.125	
YOL019W	1.683	0.708	1.148	1.145	
YOL020W	1.266	0.704	0.818	0.711	
YOL021C	1.057	0.604	0.944	1.002	
YOL022C	0.676	0.682	0.686	0.707	
YOL023W	2.164	0.731	1.115	1.131	
YOL024W	4.109	0.647	1.709	1.518	
YOL025W	2.156	0.835	1.510	1.105	
YOL026C	1.123	0.927	0.838	0.680	
YOL027C	0.810	0.963	0.903	0.932	
YOL028C	1.028	0.802	0.950	1.099	
YOL029C	0.816	0.903	0.908	0.943	
YOL030W	0.687	1.116	0.846	0.862	
YOL031C	0.795	1.242	1.067	1.229	
YOL032W	1.358	1.660	1.281	1.511	
YOL033W	0.854	1.080	0.944	1.153	
YOL034W	1.358	0.460	1.724	2.269	
YOL035C	1.327	1.259	1.132	1.227	
YOL036W	0.530	0.343	0.348	0.558	
YOL037C	1.582	1.246	1.447	1.508	
YOL038W	0.685	0.784	0.663	1.200	
YOL039W	0.505	1.105	0.722	0.563	
YOL040C	0.547	0.881	0.677	0.671	
YOL041C	0.492	0.918	0.881	1.024	
YOL042W	0.639	1.041	0.885	1.108	
YOL043C	0.748	1.322	1.223	1.282	
YOL044W	0.820	1.225	1.046	1.198	
YOL045W	0.487	0.542	0.711	0.710	
YOL046C	0.727	0.775	1.123	1.173	
YOL047C	1.563	2.060	2.213	1.958	
YOL048C	0.740	0.974	1.002	0.948	
YOL049W	0.388	0.717	0.661	0.739	
YOL050C	0.636	0.846	0.832	0.810	
YOL051W	0.788	0.931	1.118	0.931	
YOL052C	0.932	1.406	1.528	1.186	
YOL053C-A		4.649	7.121	7.802	3.517
YOL053W	1.176	1.290	1.554	1.317	
YOL054W	0.740	1.228	1.322	1.178	
YOL055C	2.007	2.892	2.952	2.766	
YOL056W	0.567	1.008	1.047	1.035	
YOL057W	0.498	0.673	0.753	0.642	
YOL058W	1.374	2.804	2.764	2.262	
YOL059W	0.712	1.040	1.151	0.987	
YOL060C	0.692	1.004	1.175	0.963	
YOL061W	0.534	0.849	0.957	0.746	
YOL062C	1.073	0.757	0.683	0.752	
YOL063C	2.107	0.706	0.975	0.949	
YOL064C	1.566	1.100	1.060	1.137	
YOL065C	1.580	0.906	0.921	0.990	
YOL066C	1.314	0.766	0.827	0.913	
YOL067C	1.742	0.620	0.765	0.919	
YOL068C	1.445	0.632	0.686	0.819	
YOL069W	1.414	0.685	0.863	0.987	
YOL070C	2.919	1.446	1.455	1.382	
YOL071W	2.991	2.033	2.179	2.200	
YOL072W	1.958	1.040	1.025	1.200	
YOL073C	2.616	0.776	1.740	1.401	
YOL075C	0.962	0.965	0.905	0.973	

YOL076W	0.918	0.846	0.832	1.035
YOL077C	0.520	0.873	0.713	0.809
YOL078W	2.378	0.699	0.888	1.459
YOL079W	0.798	0.935	0.883	1.021
YOL080C	0.734	0.954	0.864	1.016
YOL081W	1.470	1.348	1.006	0.802
YOL082W	1.147	1.328	1.156	1.314
YOL083W	1.223	1.337	1.167	1.263
YOL084W	2.039	1.864	2.170	1.561
YOL085C	2.327	2.147	1.776	1.364
YOL086C	0.668	1.202	0.890	0.880
YOL087C	0.722	1.000	0.973	0.907
YOL088C	0.416	0.699	0.666	0.658
YOL089C	0.780	1.157	1.225	1.382
YOL090W	0.565	0.802	0.796	0.925
YOL091W	0.836	0.871	0.983	1.067
YOL092W	0.438	0.987	0.814	0.727
YOL093W	0.594	1.021	0.975	1.079
YOL094C	0.597	1.080	0.940	1.131
YOL095C	0.735	0.722	0.955	1.071
YOL096C	0.673	1.227	1.099	1.059
YOL097C	0.476	0.749	0.768	0.956
YOL098C	0.567	0.657	0.830	1.021
YOL099C	0.728	1.072	1.252	1.171
YOL100W	1.678	0.941	1.206	1.292
YOL101C	0.514	1.344	1.460	1.267
YOL102C	0.547	0.775	0.795	0.649
YOL103W	0.730	0.744	0.929	0.915
YOL104C	0.591	0.552	0.661	0.813
YOL105C	1.230	0.815	1.200	0.970
YOL106W	1.151	0.755	1.281	1.129
YOL107W	0.670	0.923	1.008	0.792
YOL108C	0.866	1.402	1.340	1.290
YOL109W	0.534	1.099	0.854	1.025
YOL110W	2.351	3.215	3.326	2.817
YOL111C	2.166	0.935	0.973	0.879
YOL112W	2.769	0.670	0.981	1.148
YOL113W	3.111	1.065	1.823	1.126
YOL114C	1.478	0.826	1.141	1.009
YOL115W	1.073	0.604	0.797	0.838
YOL116W	1.095	0.662	0.901	1.184
YOL117W	3.629	0.568	1.839	1.383
YOL118C	3.291	3.392	3.038	2.488
YOL119C	2.334	1.070	1.355	1.022
YOL120C	0.762	0.732	0.647	0.596
YOL121C	1.074	0.810	0.728	0.744
YOL122C	1.442	1.209	1.429	1.383
YOL123W	0.816	0.732	0.710	0.805
YOL124C	0.444	0.672	0.595	0.813
YOL125W	0.475	0.752	0.667	0.661
YOL126C	0.313	0.559	0.493	0.541
YOL127W	0.535	1.004	0.684	0.784
YOL128C	0.828	1.171	1.176	1.334
YOL129W	0.879	1.356	1.015	0.882
YOL130W	0.827	0.797	0.949	1.168
YOL131W	2.638	0.858	2.120	2.059
YOL132W	1.514	0.993	1.941	1.249
YOL133W	1.017	1.009	0.791	0.892
YOL134C	0.845	0.977	0.906	0.978
YOL135C	0.652	1.046	0.931	1.040
YOL136C	0.736	1.339	1.163	1.094

YOL137W	0.660	1.212	1.101	0.882
YOL138C	0.929	0.895	1.360	1.242
YOL139C	0.349	0.766	0.560	0.712
YOL140W	0.824	1.516	1.254	1.589
YOL141W	0.714	0.918	1.147	1.236
YOL142W	0.572	1.115	0.850	0.977
YOL143C	0.288	0.467	0.356	0.565
YOL144W	0.484	0.592	0.629	0.821
YOL145C	0.637	0.817	0.824	1.019
YOL146W	0.565	0.931	0.851	0.911
YOL147C	1.154	2.285	2.234	1.689
YOL148C	0.692	0.862	1.092	1.182
YOL149W	0.560	0.941	0.915	0.958
YOL150C	1.413	1.438	1.821	2.207
YOL151W	1.294	1.691	1.653	2.250
YOL152W	1.033	2.370	2.526	1.701
YOL153C	1.051	1.367	1.437	1.285
YOL154W	1.094	1.368	1.607	1.044
YOL155C	2.531	3.702	3.369	3.943
YOL156W	1.124	1.306	1.612	1.174
YOL157C	1.556	1.428	2.077	1.338
YOL158C	0.466	0.433	0.613	0.568
YOL159C	2.193	1.534	1.480	1.192
YOL160W	3.113	1.305	2.208	1.360
YOL161C	3.531	1.472	1.610	1.136
YOL162W	3.883	2.473	2.561	1.504
YOL163W	5.208	2.048	2.248	1.393
YOL164W	2.404	1.319	1.410	1.307
YOL165C	2.394	0.980	0.938	0.917
YOL166C	2.706	0.528	2.144	1.461
YOR001W	0.925	0.720	0.777	0.836
YOR002W	0.895	0.901	0.892	0.731
YOR003W	2.379	1.225	1.304	1.228
YOR004W	0.811	0.764	0.901	0.938
YOR005C	1.361	1.224	1.284	1.331
YOR006C	0.565	0.852	0.716	0.881
YOR007C	0.855	0.976	0.746	1.105
YOR008C	0.587	0.704	0.607	0.734
YOR009W	1.192	1.061	0.937	0.813
YOR010C	1.337	1.588	1.414	1.031
YOR011W	1.473	1.038	1.207	1.347
YOR012W	1.108	1.433	1.273	1.122
YOR013W	1.231	1.592	1.240	1.102
YOR014W	0.618	0.769	0.862	1.036
YOR015W	1.039	0.859	0.893	0.903
YOR016C	0.688	1.028	0.938	0.804
YOR017W	0.661	0.769	0.983	1.104
YOR018W	0.931	1.349	1.265	1.652
YOR019W	1.006	1.121	1.184	1.159
YOR020C	0.584	1.259	0.802	0.989
YOR021C	0.422	0.947	0.708	0.804
YOR022C	0.688	0.985	1.099	1.090
YOR023C	0.818	0.993	0.991	1.023
YOR024W	1.441	0.707	1.630	1.503
YOR025W	0.816	1.252	1.123	1.231
YOR026W	0.504	0.627	0.660	0.785
YOR027W	1.071	1.163	1.100	1.406
YOR028C	0.715	0.588	0.969	0.980
YOR029W	1.188	0.855	1.616	1.520
YOR030W	2.227	0.604	1.243	1.824
YOR031W	1.189	1.762	1.795	1.303

YOR032C	1.446	1.471	1.936	1.181
YOR033C	0.888	0.881	1.282	1.096
YOR034C	0.578	0.607	0.921	0.744
YOR035C	0.904	0.910	1.173	1.143
YOR036W	1.409	1.491	1.809	1.997
YOR037W	0.900	1.082	1.197	1.141
YOR038C	0.853	0.596	1.076	1.012
YOR039W	0.538	0.750	0.775	0.869
YOR040W	0.800	0.722	1.331	1.266
YOR041C	1.417	0.974	1.178	1.126
YOR042W	2.066	0.818	1.124	1.072
YOR043W	1.170	0.747	0.756	0.867
YOR044W	3.120	1.386	1.482	1.417
YOR045W	1.174	1.113	0.859	0.664
YOR046C	1.241	0.671	0.756	0.808
YOR047C	1.467	0.975	1.164	1.043
YOR048C	2.274	0.640	1.044	1.437
YOR049C	1.727	0.674	0.918	1.148
YOR050C	2.030	0.780	0.964	1.091
YOR051C	0.991	0.747	0.821	0.858
YOR052C	2.180	1.530	1.385	1.935
YOR053W	1.048	1.145	0.943	0.961
YOR054C	1.251	0.988	0.979	1.004
YOR055W	1.120	1.175	1.014	1.276
YOR056C	2.419	0.824	1.159	1.161
YOR057W	0.879	1.084	1.050	1.070
YOR058C	1.062	1.137	1.076	1.010
YOR059C	0.741	0.697	0.854	1.039
YOR060C	0.952	0.966	0.972	1.380
YOR061W	0.815	1.050	1.006	1.239
YOR062C	1.491	1.434	1.492	1.537
YOR063W	0.500	0.712	0.616	0.706
YOR064C	0.697	0.889	0.785	0.779
YOR065W	0.685	1.039	0.863	0.980
YOR066W	1.057	1.235	1.266	1.243
YOR067C	0.371	0.899	0.700	0.646
YOR068C	0.754	0.775	0.959	1.137
YOR069W	0.577	0.912	0.922	0.990
YOR070C	0.616	0.773	0.817	0.904
YOR071C	0.492	1.137	1.074	0.919
YOR072W	1.063	1.192	1.844	1.321
YOR073W	0.472	0.647	0.724	0.851
YOR074C	0.655	0.885	0.908	0.952
YOR075W	0.508	0.935	0.885	0.982
YOR076C	0.969	0.806	1.301	1.076
YOR077W	0.633	0.947	1.073	0.864
YOR078W	0.566	0.808	0.946	0.890
YOR079C	0.570	0.943	0.981	0.890
YOR080W	0.991	0.891	1.377	1.433
YOR081C	0.902	1.360	1.748	1.402
YOR082C	1.518	0.826	1.652	1.443
YOR083W	0.906	0.877	1.384	1.087
YOR084W	1.288	1.202	1.736	1.194
YOR085W	0.473	0.903	0.971	0.673
YOR086C	1.091	0.661	1.185	1.143
YOR087W	0.297	0.462	0.623	0.573
YOR088W	0.533	0.510	0.712	0.568
YOR089C	1.579	1.634	1.356	1.574
YOR090C	2.434	0.849	1.077	1.162
YOR091W	1.102	0.727	0.840	0.895
YOR092W	2.416	1.328	1.382	1.024

YOR093C	2.237	0.565	1.317	0.890
YOR094W	2.053	0.934	1.027	1.214
YOR095C	1.481	1.019	0.924	0.998
YOR096W	0.896	0.568	0.496	0.552
YOR097C	1.294	1.056	0.961	1.117
YOR098C	1.270	0.697	0.979	0.976
YOR099W	1.841	1.273	1.153	0.929
YOR100C	2.504	1.111	1.641	1.318
YOR101W	0.521	0.763	0.610	0.792
YOR102W	0.726	0.862	0.742	0.738
YOR103C	0.582	0.902	0.751	0.738
YOR104W	0.982	1.010	0.813	0.960
YOR105W	0.886	0.993	0.887	1.028
YOR106W	0.656	0.866	0.720	0.902
YOR107W	1.267	1.451	1.292	1.291
YOR108W	0.595	0.686	0.617	0.582
YOR109W	0.887	0.748	0.979	1.009
YOR110W	1.340	0.860	1.198	1.510
YOR111W	0.609	0.766	0.687	0.854
YOR112W	0.671	0.766	0.784	0.885
YOR113W	0.793	0.883	1.137	1.015
YOR114W	0.935	1.314	1.316	1.225
YOR115C	0.887	0.738	0.979	1.047
YOR116C	0.996	1.102	0.856	0.862
YOR117W	0.525	0.796	0.741	1.100
YOR118W	0.607	0.951	0.875	1.071
YOR119C	0.427	0.784	0.757	0.787
YOR120W	1.657	2.131	2.243	1.937
YOR121C	1.340	1.793	1.927	1.820
YOR122C	0.516	1.046	0.808	0.692
YOR123C	0.883	0.681	1.086	1.254
YOR124C	1.003	0.971	1.249	1.518
YOR125C	0.730	1.302	1.255	1.383
YOR126C	0.839	1.088	1.342	1.033
YOR127W	0.696	0.838	1.324	0.995
YOR128C	0.804	1.499	1.433	1.615
YOR129C	0.840	1.092	1.375	1.127
YOR130C	0.565	0.870	0.865	0.918
YOR131C	0.704	1.179	1.204	1.226
YOR132W	0.615	0.852	1.042	1.138
YOR133W	0.480	0.821	0.958	0.809
YOR134W	1.417	1.291	1.702	1.838
YOR135C	0.635	1.609	1.680	1.259
YOR136W	0.627	1.696	1.595	1.182
YOR137C	1.855	1.028	1.125	1.205
YOR138C	2.604	0.856	1.254	1.094
YOR139C	3.427	0.849	1.149	1.183
YOR140W	2.021	0.885	1.190	1.168
YOR141C	2.485	0.692	1.168	1.316
YOR142W	1.142	0.931	0.959	0.851
YOR143C	1.142	0.817	0.806	0.963
YOR144C	1.449	0.411	1.159	0.808
YOR145C	1.027	0.960	0.917	0.973
YOR146W	1.031	0.929	0.919	0.999
YOR147W	2.366	0.617	1.058	1.013
YOR148C	0.969	0.834	0.835	0.826
YOR149C	0.936	1.489	1.349	1.357
YOR150W	0.682	0.963	0.754	0.826
YOR151C	0.642	0.584	0.732	1.122
YOR152C	0.953	1.221	1.079	0.973
YOR153W	0.941	0.904	0.995	1.182

YOR154W	0.644	0.684	0.811	0.755
YOR155C	0.960	1.056	1.131	1.201
YOR156C	1.199	0.610	1.170	0.813
YOR157C	0.546	0.718	0.621	0.806
YOR158W	0.721	0.856	1.075	1.252
YOR159C	0.931	1.047	0.838	0.915
YOR160W	0.665	0.740	0.882	0.899
YOR161C	0.479	0.983	0.822	1.119
YOR162C	0.902	0.800	0.957	1.274
YOR163W	0.594	1.020	0.920	0.996
YOR164C	0.483	0.847	0.727	0.793
YOR165W	0.611	0.852	0.938	1.023
YOR166C	0.639	0.655	0.992	0.952
YOR167C	0.430	1.039	0.615	0.518
YOR168W	0.719	0.821	1.334	1.175
YOR169C	0.695	1.211	1.064	1.214
YOR170W	0.854	1.058	1.031	1.201
YOR171C	0.762	1.155	1.077	1.175
YOR172W	0.920	0.676	1.021	1.083
YOR173W	0.857	1.496	1.653	1.273
YOR174W	0.718	0.840	1.082	1.066
YOR175C	0.558	0.752	0.886	0.856
YOR176W	0.558	0.976	0.994	0.773
YOR177C	1.556	1.661	2.559	1.600
YOR178C	1.306	1.135	1.874	1.453
YOR179C	0.627	0.937	1.007	0.712
YOR180C	0.730	0.789	1.291	1.128
YOR181W	0.812	0.784	1.307	1.419
YOR182C	0.719	1.339	1.300	0.986
YOR183W	2.288	1.402	2.797	1.824
YOR184W	0.934	1.152	1.475	1.654
YOR185C	2.754	1.728	1.672	1.302
YOR186W	1.947	1.037	1.296	1.207
YOR187W	1.603	1.192	1.106	0.925
YOR188W	1.212	0.496	0.976	0.942
YOR189W	1.500	1.040	0.952	0.961
YOR190W	1.735	0.649	1.788	1.673
YOR191W	3.493	0.457	2.140	1.475
YOR192C	2.202	0.792	1.642	2.370
YOR193W	1.376	0.814	0.936	0.903
YOR194C	1.019	0.702	0.865	0.888
YOR195W	1.603	0.723	1.308	1.094
YOR196C	1.091	0.870	0.944	1.015
YOR197W	0.948	1.004	0.909	1.178
YOR198C	0.758	0.928	0.869	1.076
YOR199W	0.896	0.783	0.900	1.087
YOR200W	0.699	0.784	0.781	0.805
YOR201C	0.879	0.589	0.822	1.020
YOR202W	1.938	0.469	2.669	0.813
YOR203W	2.841	0.627	1.159	0.893
YOR204W	1.140	1.265	1.447	1.420
YOR205C	1.174	0.861	1.283	1.243
YOR206W	0.551	0.699	0.702	0.859
YOR207C	1.141	0.637	1.516	1.512
YOR208W	1.044	1.014	1.080	1.324
YOR209C	0.547	0.857	0.794	1.111
YOR210W	0.513	0.978	0.707	0.825
YOR211C	1.489	0.575	1.331	1.281
YOR212W	0.552	0.839	0.825	0.854
YOR213C	0.602	0.911	0.904	1.022
YOR214C	1.921	1.040	1.159	2.897

YOR215C	0.731	1.404	1.225	1.046
YOR216C	0.632	0.730	0.987	1.169
YOR217W	0.567	0.641	0.840	0.803
YOR218C	0.672	0.723	0.757	0.789
YOR219C	1.044	0.805	1.100	1.170
YOR220W	0.851	1.137	1.039	1.445
YOR221C	0.604	0.849	0.918	0.900
YOR222W	0.714	0.720	0.750	0.985
YOR223W	1.039	1.261	1.560	1.309
YOR224C	0.387	0.796	0.710	0.650
YOR225W	0.976	1.437	1.483	1.812
YOR226C	0.860	1.569	1.411	1.817
YOR227W	1.412	0.659	1.562	1.434
YOR228C	0.771	0.972	1.403	1.045
YOR229W	1.097	0.874	1.882	1.243
YOR230W	0.915	1.309	1.791	1.396
YOR231W	0.694	0.899	1.005	0.994
YOR232W	0.575	0.899	0.932	0.916
YOR233W	1.208	0.612	0.883	0.853
YOR234C	1.254	1.035	0.888	0.931
YOR235W	3.901	0.562	1.558	1.228
YOR236W	0.552	0.551	0.616	0.538
YOR237W	1.869	0.915	1.479	1.560
YOR238W	1.595	0.973	1.002	1.127
YOR239W	0.746	0.586	0.701	0.743
YOR240W	1.252	0.633	0.743	1.165
YOR241W	1.182	0.768	0.811	0.835
YOR242C	2.811	0.560	0.982	2.246
YOR243C	1.038	0.753	0.834	0.916
YOR244W	1.477	0.838	0.892	1.057
YOR245C	0.724	1.027	0.803	0.811
YOR246C	0.874	1.145	0.975	1.133
YOR247W	0.886	0.999	0.782	0.915
YOR248W	0.749	0.883	0.780	0.898
YOR249C	0.584	0.917	0.918	0.978
YOR250C	0.735	0.970	0.837	1.046
YOR251C	0.633	0.898	0.813	0.851
YOR252W	0.835	1.381	1.076	1.148
YOR253W	0.552	0.803	0.702	0.803
YOR254C	0.646	0.667	0.700	0.696
YOR255W	2.299	1.139	1.616	1.581
YOR256C	0.956	0.880	0.930	1.135
YOR257W	0.681	1.362	1.040	1.214
YOR258W	0.676	0.887	0.928	1.028
YOR259C	0.480	0.779	0.637	0.690
YOR260W	0.592	0.734	0.764	0.929
YOR261C	0.446	0.921	0.794	0.915
YOR262W	0.924	1.834	1.464	1.685
YOR263C	0.812	1.219	1.281	1.376
YOR264W	0.857	1.160	1.116	1.234
YOR265W	0.566	1.071	0.841	0.887
YOR266W	0.810	1.174	1.130	1.321
YOR267C	0.627	0.910	0.924	0.848
YOR268C	1.742	1.349	1.776	1.207
YOR269W	0.803	0.970	1.178	0.938
YOR270C	0.508	0.782	0.980	0.716
YOR271C	0.514	0.959	0.840	0.666
YOR272W	0.418	0.685	0.740	0.694
YOR273C	1.122	1.170	1.398	1.123
YOR274W	0.782	1.162	1.226	1.077
YOR275C	0.930	0.958	3.418	1.374

YOR276W	0.415	0.804	0.761	0.760	
YOR277C	0.462	0.782	0.761	0.808	
YOR278W	0.608	0.913	0.924	0.801	
YOR279C	0.829	1.136	1.275	1.299	
YOR280C	0.712	1.265	1.226	1.303	
YOR281C	1.142	0.899	0.850	1.000	
YOR282W	1.316	0.831	0.965	1.112	
YOR283W	1.479	1.025	0.862	1.186	
YOR284W	1.129	0.985	1.129	1.038	
YOR285W	1.732	2.091	1.595	1.369	
YOR286W	1.545	1.182	1.053	1.129	
YOR287C	1.239	1.072	1.201	1.164	
YOR288C	1.425	1.121	1.110	1.211	
YOR289W	3.576	2.584	2.486	2.603	
YOR290C	2.303	0.557	1.181	1.209	
YOR291W	2.699	0.646	1.818	1.622	
YOR292C	5.665	2.686	2.987	1.856	
YOR293W	0.677	0.948	0.638	0.746	
YOR294W	0.438	0.639	0.571	0.755	
YOR295W	0.875	1.073	0.880	1.202	
YOR296W	1.058	1.277	1.416	1.789	
YOR297C	0.614	1.061	0.865	0.713	
YOR298W	1.538	1.006	1.183	1.160	
YOR299W	0.986	0.651	1.325	1.439	
YOR300W	1.055	0.879	0.856	1.076	
YOR301W	0.593	0.720	0.700	0.741	
YOR302W	1.325	1.346	1.359	1.222	
YOR303W	0.978	1.604	1.258	1.155	
YOR304C-A		0.932	1.071	1.005	1.018
YOR304W	0.833	1.027	1.181	1.124	
YOR305W	0.712	1.013	0.970	1.002	
YOR306C	0.711	1.436	1.032	0.951	
YOR307C	0.630	0.968	0.936	0.855	
YOR308C	0.594	0.840	0.977	1.017	
YOR309C	0.546	0.909	0.765	0.797	
YOR310C	0.483	0.881	0.806	0.865	
YOR311C	0.596	1.167	1.096	1.024	
YOR312C	0.471	0.993	0.810	0.839	
YOR313C	2.048	1.537	2.257	1.428	
YOR314W	1.179	1.029	1.219	1.102	
YOR315W	0.788	0.928	1.004	1.103	
YOR316C	0.627	1.111	1.052	0.746	
YOR317W	0.515	0.637	0.808	0.587	
YOR318C	1.105	1.148	1.393	1.019	
YOR319W	0.629	0.765	0.956	0.886	
YOR320C	0.419	0.642	0.898	0.737	
YOR321W	0.876	1.485	1.724	1.192	
YOR322C	0.637	0.540	1.312	1.209	
YOR323C	0.405	0.562	0.710	0.837	
YOR324C	0.881	1.375	1.530	1.305	
YOR325W	0.974	1.147	1.590	1.482	
YOR326W	0.790	0.623	1.422	1.233	
YOR327C	0.457	0.781	0.757	0.695	
YOR328W	2.260	0.937	1.077	0.890	
YOR329C	1.824	0.961	1.221	1.428	
YOR330C	1.496	0.591	1.066	1.305	
YOR331C	1.201	0.917	0.830	0.802	
YOR332W	1.164	0.947	0.817	0.802	
YOR333C	2.000	0.993	1.219	1.012	
YOR334W	1.361	0.864	0.990	0.896	
YOR335C	2.343	0.586	1.182	1.539	

YOR336W	1.397	0.642	0.947	0.952
YOR337W	2.085	0.814	1.225	1.220
YOR338W	1.959	0.892	0.969	1.167
YOR339C	2.775	1.807	1.820	1.541
YOR340C	0.697	1.018	0.838	0.910
YOR341W	0.906	0.667	0.814	1.103
YOR342C	0.835	0.979	0.885	0.833
YOR343C	2.716	2.595	2.222	1.415
YOR344C	0.845	0.906	0.818	1.527
YOR345C	0.913	0.860	0.934	1.094
YOR346W	1.348	0.424	1.557	1.318
YOR347C	1.021	1.343	1.133	1.463
YOR348C	1.557	1.241	1.112	1.089
YOR349W	1.001	0.775	0.859	1.066
YOR350C	0.926	0.881	0.892	0.918
YOR351C	1.660	0.969	1.862	1.925
YOR352W	0.503	0.909	0.776	0.999
YOR353C	0.660	1.052	0.973	1.130
YOR354C	0.484	0.912	0.884	0.919
YOR355W	0.306	0.486	0.452	0.427
YOR356W	1.126	0.922	0.851	1.431
YOR357C	0.612	1.262	0.995	0.969
YOR358W	0.924	1.315	1.284	1.266
YOR359W	1.226	1.069	1.159	0.813
YOR360C	0.499	0.960	0.869	0.819
YOR361C	0.359	0.708	0.592	0.626
YOR362C	0.466	0.837	0.655	0.884
YOR363C	1.055	0.852	1.454	1.659
YOR364W	1.019	1.222	1.559	1.412
YOR365C	0.940	1.082	1.210	1.227
YOR366W	1.158	0.854	1.033	1.626
YOR367W	0.676	1.018	0.984	0.930
YOR368W	0.663	0.922	0.991	1.037
YOR369C	0.517	1.055	0.878	0.818
YOR370C	0.538	0.785	0.821	0.878
YOR371C	0.872	0.976	1.300	1.190
YOR372C	0.637	0.810	0.954	0.985
YOR373W	0.801	0.596	1.074	1.049
YOR374W	1.416	2.349	2.399	1.424
YOR375C	1.026	1.048	1.328	1.391
YOR376W	3.113	1.265	1.804	1.288
YOR377W	1.135	0.838	0.947	0.812
YOR378W	2.867	1.166	1.447	1.215
YOR379C	2.208	0.959	1.502	1.400
YOR380W	2.766	1.302	1.296	1.127
YOR381W	2.181	0.754	1.675	0.979
YOR382W	2.469	1.346	1.402	0.990
YOR383C	1.572	0.820	0.839	0.656
YOR384W	1.465	0.858	1.047	0.880
YOR385W	1.092	0.556	0.575	1.702
YOR386W	1.555	0.777	1.057	1.298
YOR387C	2.385	1.204	1.509	1.302
YOR388C	1.811	1.531	1.301	1.283
YOR389W	1.342	1.423	1.178	1.269
YOR390W	0.495	0.691	0.589	0.527
YOR391C	3.207	2.589	2.396	1.710
YOR392W	3.183	1.415	2.099	1.737
YOR393W	2.123	1.536	1.580	1.533
YOR394W	1.836	1.662	1.385	1.051
YPL001W	0.795	1.041	0.884	1.145
YPL002C	1.180	1.481	1.170	1.456

YPL003W	0.863	0.999	0.979	1.113
YPL004C	0.764	0.897	0.682	0.979
YPL005W	2.042	0.635	1.682	2.914
YPL006W	1.357	0.980	0.515	1.262
YPL007C	0.448	0.694	0.649	0.785
YPL008W	1.005	0.815	0.968	1.509
YPL009C	0.644	0.993	1.114	1.188
YPL010W	0.437	0.884	0.667	0.700
YPL011C	0.515	0.894	0.804	0.901
YPL012W	1.307	0.757	1.260	1.320
YPL013C	0.757	1.212	1.136	1.287
YPL014W	0.978	1.449	1.401	2.066
YPL015C	0.683	1.180	1.086	0.759
YPL016W	1.862	0.980	1.159	1.968
YPL017C	1.441	2.510	2.285	2.366
YPL018W	1.907	3.947	3.802	3.011
YPL019C	0.647	0.618	0.739	1.047
YPL020C	0.712	0.994	1.102	0.987
YPL021W	3.078	2.219	3.100	2.022
YPL022W	1.951	1.811	1.931	1.464
YPL023C	1.699	0.669	1.644	1.128
YPL024W	3.146	0.582	1.159	1.502
YPL025C	2.144	1.890	2.533	1.448
YPL026C	1.264	1.758	1.934	1.546
YPL027W	1.581	1.392	2.460	1.399
YPL028W	0.956	2.075	1.945	1.601
YPL029W	0.635	0.767	1.066	1.045
YPL030W	1.140	0.592	0.913	1.026
YPL031C	0.882	0.717	0.736	0.755
YPL032C	1.666	0.691	0.848	0.964
YPL033C	3.050	1.120	2.204	1.762
YPL034W	1.403	0.913	0.917	1.089
YPL035C	1.324	0.796	0.962	1.106
YPL036W	4.878	0.692	1.659	1.535
YPL037C	0.657	0.743	0.571	0.620
YPL038W	0.879	0.800	0.840	0.892
YPL039W	2.369	0.978	1.472	1.402
YPL040C	2.773	0.859	1.586	1.384
YPL041C	0.813	0.561	0.565	0.560
YPL042C	1.069	1.027	0.960	0.943
YPL043W	0.530	0.655	0.635	0.797
YPL044C	0.704	0.747	0.709	0.844
YPL045W	0.694	0.778	0.876	1.065
YPL046C	1.260	1.383	1.232	1.221
YPL047W	1.205	1.409	1.314	1.597
YPL048W	0.821	1.020	0.811	0.670
YPL049C	0.969	1.158	1.058	1.198
YPL050C	0.396	0.662	0.555	0.629
YPL051W	0.919	0.907	0.899	1.014
YPL052W	0.833	1.267	1.022	1.222
YPL053C	0.736	1.070	0.879	1.046
YPL054W	1.191	1.605	1.514	1.166
YPL055C	0.774	0.998	0.957	1.016
YPL056C	1.078	1.376	1.160	1.141
YPL057C	0.822	1.021	0.969	1.036
YPL058C	0.928	1.177	1.178	1.316
YPL059W	1.154	2.109	1.751	1.814
YPL060W	0.766	1.210	1.212	1.891
YPL061W	0.806	1.107	0.874	0.896
YPL062W	1.950	0.984	1.906	1.885
YPL063W	0.619	0.848	0.803	0.862

YPL064C	0.606	0.935	0.875	0.899
YPL065W	0.541	0.799	0.780	0.828
YPL066W	1.016	1.333	1.318	1.432
YPL067C	2.062	2.647	2.833	1.826
YPL068C	0.838	1.149	1.211	1.062
YPL069C	0.733	0.794	0.998	0.967
YPL070W	0.771	1.071	1.154	1.228
YPL071C	0.677	0.931	1.106	0.944
YPL072W	0.931	1.048	1.318	1.146
YPL073C	1.009	1.135	1.307	1.228
YPL074W	0.389	0.607	0.742	0.662
YPL075W	1.131	1.241	1.521	1.561
YPL076W	0.611	1.100	1.176	0.966
YPL077C	0.791	0.940	1.203	1.179
YPL078C	1.203	0.938	0.863	0.965
YPL079W	0.881	0.716	0.617	0.673
YPL080C	2.168	0.489	0.755	0.968
YPL081W	0.953	0.799	0.739	0.738
YPL082C	1.478	0.805	1.053	1.020
YPL083C	1.162	0.922	0.983	1.029
YPL084W	1.856	0.900	1.032	0.970
YPL085W	1.363	0.529	1.234	1.008
YPL086C	0.805	0.804	0.794	0.920
YPL087W	1.617	0.996	0.880	0.760
YPL088W	2.642	2.131	1.992	3.199
YPL089C	2.441	0.887	1.205	1.583
YPL090C	0.421	0.708	0.492	0.575
YPL091W	0.898	1.158	1.035	1.435
YPL092W	1.620	2.790	2.147	1.336
YPL093W	1.068	0.818	0.957	1.000
YPL094C	0.529	0.790	0.671	0.613
YPL095C	0.904	1.208	0.968	1.087
YPL096W	1.033	1.077	1.018	1.150
YPL097W	0.831	1.143	1.037	1.005
YPL098C	0.682	1.403	1.008	0.832
YPL099C	0.918	1.148	0.921	1.197
YPL100W	1.912	0.983	1.065	1.323
YPL101W	0.617	0.719	0.670	0.892
YPL102C	0.699	0.786	0.859	1.031
YPL103C	0.777	0.937	1.000	1.080
YPL104W	0.634	1.036	0.999	1.134
YPL105C	0.574	0.713	0.787	0.797
YPL106C	0.438	0.636	0.622	0.781
YPL107W	0.903	1.436	1.138	1.328
YPL108W	0.440	0.855	0.717	0.719
YPL109C	0.915	1.352	1.304	1.313
YPL110C	1.167	1.197	1.919	1.826
YPL111W	0.998	1.568	1.269	1.052
YPL112C	0.621	0.999	0.935	1.063
YPL113C	1.483	1.964	1.802	1.749
YPL114W	1.626	2.094	2.189	1.868
YPL115C	0.914	0.762	1.164	1.212
YPL116W	0.616	0.980	1.159	0.923
YPL117C	0.715	0.964	1.097	0.953
YPL118W	0.755	0.989	1.222	0.946
YPL119C	1.682	1.295	1.986	1.348
YPL120W	0.705	0.976	1.166	0.961
YPL121C	1.478	1.268	1.682	1.262
YPL122C	0.625	0.978	1.157	1.008
YPL123C	1.017	1.286	1.398	1.078
YPL124W	0.732	1.035	1.212	1.038

YPL125W	1.440	0.763	1.396	1.533
YPL126W	0.761	0.644	0.714	0.788
YPL127C	0.968	0.651	0.619	0.694
YPL128C	0.780	0.714	0.740	0.717
YPL129W	1.176	0.792	0.737	0.826
YPL130W	5.940	1.314	2.473	1.600
YPL131W	0.985	0.750	0.594	0.587
YPL132W	1.712	1.058	1.200	1.148
YPL133C	1.471	0.800	1.013	0.955
YPL134C	0.988	0.600	0.586	0.652
YPL135W	1.774	1.080	1.036	0.971
YPL136W	2.454	0.867	1.400	1.177
YPL137C	1.977	0.735	1.397	1.172
YPL138C	1.000	1.340	1.187	1.186
YPL139C	0.630	0.681	0.590	0.806
YPL140C	0.797	0.926	0.868	0.812
YPL141C	1.126	1.129	1.150	1.162
YPL142C	0.755	0.865	0.830	0.844
YPL143W	0.717	1.034	0.778	0.843
YPL144W	0.755	1.233	0.950	0.970
YPL145C	0.540	0.809	0.715	0.673
YPL146C	0.611	0.891	0.800	0.952
YPL147W	1.265	1.180	1.073	1.210
YPL148C	1.118	1.194	1.085	1.071
YPL149W	0.725	0.851	0.726	0.888
YPL150W	1.034	1.009	1.039	1.099
YPL151C	0.707	1.002	0.899	0.939
YPL152W	0.825	1.383	1.232	1.228
YPL153C	0.503	0.690	0.771	0.859
YPL154C	0.744	1.937	1.544	1.275
YPL155C	0.655	0.938	0.926	0.985
YPL156C	0.986	1.344	1.320	1.332
YPL157W	0.922	1.240	1.212	1.312
YPL158C	0.950	1.395	1.357	1.760
YPL159C	1.452	2.159	1.951	2.329
YPL160W	0.684	0.691	0.825	1.014
YPL161C	1.447	0.872	1.534	2.512
YPL162C	0.679	1.026	1.182	0.987
YPL163C	0.706	1.073	1.047	0.744
YPL164C	0.693	1.028	1.156	1.005
YPL165C	0.927	1.196	1.242	1.281
YPL166W	0.974	1.210	1.509	1.492
YPL167C	0.871	0.999	1.279	1.052
YPL168W	1.156	1.601	1.698	1.554
YPL169C	0.605	0.707	0.947	0.895
YPL170W	0.779	1.318	1.399	1.370
YPL171C	1.646	1.344	1.655	0.992
YPL172C	0.709	1.335	1.363	1.000
YPL173W	0.698	1.137	1.350	1.163
YPL174C	1.371	0.900	1.216	1.338
YPL175W	1.677	0.980	0.996	1.071
YPL176C	1.278	0.697	0.718	0.749
YPL177C	1.664	1.040	0.967	1.257
YPL178W	1.109	0.884	0.769	0.808
YPL179W	1.584	0.984	1.011	0.777
YPL180W	1.700	0.808	0.971	1.003
YPL181W	1.464	0.970	1.028	1.102
YPL182C	2.223	0.930	0.999	1.084
YPL183C	0.995	0.719	0.892	0.892
YPL184C	1.230	0.768	0.756	0.666
YPL185W	4.819	1.915	2.856	2.105

YPL186C	2.182	3.186	2.710	2.033
YPL187W	4.679	3.068	2.348	2.200
YPL188W	0.533	0.712	0.623	0.651
YPL189W	0.920	1.046	0.970	0.713
YPL190C	0.763	0.902	0.821	0.900
YPL191C	0.839	1.059	0.972	1.081
YPL192C	1.129	1.454	1.326	1.012
YPL193W	0.646	0.928	0.938	0.957
YPL194W	1.011	1.255	1.301	1.320
YPL195W	0.774	0.847	0.922	1.032
YPL196W	1.157	1.649	1.258	1.518
YPL197C	2.780	0.340	3.242	1.011
YPL198W	0.458	0.841	0.707	0.760
YPL199C	0.518	0.990	0.831	0.838
YPL200W	1.993	1.479	1.630	1.209
YPL201C	1.873	2.096	2.447	1.808
YPL202C	0.562	1.009	0.957	1.127
YPL203W	0.687	1.087	0.987	1.094
YPL204W	0.527	0.960	0.892	1.076
YPL205C	0.742	0.917	0.939	1.236
YPL206C	0.630	1.379	1.088	0.864
YPL207W	0.509	0.962	0.931	0.981
YPL208W	0.403	0.696	0.636	0.696
YPL209C	1.135	1.674	1.716	2.094
YPL210C	0.477	0.656	0.789	0.755
YPL211W	0.444	0.723	0.695	0.662
YPL212C	1.174	0.823	0.952	1.154
YPL213W	0.939	1.258	1.336	1.295
YPL214C	1.484	2.227	2.373	2.507
YPL215W	0.861	1.080	1.335	1.088
YPL216W	2.103	1.326	1.159	1.614
YPL217C	0.564	0.687	1.029	0.852
YPL218W	0.562	1.147	0.988	0.790
YPL219W	1.452	1.507	1.856	1.541
YPL220W	0.431	0.979	0.789	0.564
YPL221W	1.017	1.355	1.784	1.286
YPL222W	2.517	0.792	1.575	0.971
YPL223C	5.954	2.993	2.524	1.607
YPL224C	1.689	0.996	1.008	0.998
YPL225W	1.221	1.125	1.037	1.003
YPL226W	1.161	1.021	1.174	1.213
YPL227C	1.187	0.898	1.008	1.006
YPL228W	1.261	0.767	0.899	0.957
YPL229W	0.967	1.039	0.995	0.790
YPL230W	3.273	1.460	1.506	1.315
YPL231W	1.095	0.779	1.034	1.091
YPL232W	1.341	0.757	0.747	0.854
YPL233W	1.305	1.018	1.107	1.186
YPL234C	0.771	1.156	0.835	0.705
YPL235W	0.581	0.746	0.702	0.825
YPL236C	0.816	0.942	0.870	0.892
YPL237W	0.495	0.788	0.669	0.821
YPL238C	0.565	0.884	0.621	0.823
YPL239W	0.657	0.968	0.819	1.012
YPL240C	1.096	0.832	0.800	1.124
YPL241C	0.782	1.452	0.994	1.017
YPL242C	0.946	0.841	1.205	1.202
YPL243W	0.473	0.690	0.607	0.860
YPL244C	0.689	0.945	0.794	0.775
YPL245W	1.322	1.608	1.370	1.911
YPL246C	0.572	1.344	1.043	0.893

YPL247C	1.298	2.035	1.836	1.847
YPL248C	0.750	1.077	0.988	0.987
YPL249C	0.818	1.146	1.203	1.264
YPL250C	1.923	2.913	2.435	1.744
YPL251W	0.763	1.168	1.023	0.958
YPL252C	1.336	0.713	0.964	1.293
YPL253C	0.562	0.798	0.709	0.844
YPL254W	0.443	0.720	0.658	0.764
YPL255W	0.705	0.955	0.829	1.055
YPL256C	0.983	1.470	1.438	1.398
YPL257W	1.131	1.649	1.571	1.381
YPL258C	1.541	2.185	2.299	1.819
YPL259C	0.632	0.770	1.053	1.087
YPL260W	0.736	1.132	1.188	1.236
YPL261C	1.130	0.648	1.202	0.943
YPL262W	0.814	1.828	1.640	1.316
YPL263C	0.544	0.641	0.852	0.789
YPL264C	0.681	0.784	1.006	0.847
YPL265W	0.318	0.623	0.591	1.171
YPL266W	0.560	1.026	1.010	1.052
YPL267W	0.777	1.151	1.245	1.148
YPL268W	0.657	0.947	1.076	1.119
YPL269W	0.606	0.772	1.046	1.013
YPL270W	1.625	1.049	1.032	0.929
YPL271W	2.020	1.585	1.381	1.103
YPL272C	2.779	1.078	1.176	0.933
YPL273W	0.687	0.514	0.494	0.486
YPL274W	1.285	1.151	1.026	0.737
YPL275W	2.564	1.191	1.384	1.146
YPL276W	2.899	1.196	1.402	1.212
YPL277C	1.563	1.330	1.297	1.282
YPL278C	2.502	1.322	1.275	1.217
YPL279C	0.683	0.628	0.604	0.498
YPL280W	5.861	2.529	2.694	1.918
YPL281C	1.919	1.184	1.657	1.309
YPL282C	2.164	1.675	1.329	0.991
YPL283C	1.445	1.010	1.165	0.889
YPR001W	0.879	1.158	0.854	0.947
YPR002W	0.816	1.130	1.025	1.333
YPR003C	0.997	1.281	1.041	1.327
YPR004C	0.456	0.717	0.610	0.558
YPR005C	1.404	1.290	1.243	1.012
YPR006C	0.762	1.155	0.888	0.958
YPR007C	1.498	1.850	1.853	1.562
YPR008W	0.892	1.139	0.989	1.067
YPR009W	0.756	0.785	0.665	0.791
YPR010C	0.550	0.778	0.775	0.799
YPR011C	0.548	1.045	0.838	0.808
YPR012W	0.924	0.924	1.067	0.920
YPR013C	0.669	1.113	0.936	0.944
YPR014C	0.574	0.829	0.861	0.788
YPR015C	2.309	3.130	2.290	2.445
YPR016C	0.561	0.997	0.889	0.823
YPR017C	0.389	0.670	0.609	0.668
YPR018W	0.627	0.872	0.877	0.934
YPR019W	0.543	0.817	0.768	0.781
YPR020W	0.655	1.403	0.992	1.044
YPR021C	0.602	0.977	0.954	0.979
YPR022C	0.800	0.888	0.988	1.458
YPR023C	1.308	0.871	1.292	1.246
YPR024W	0.541	0.595	0.790	0.833

YPR025C	0.591	0.927	0.896	0.935
YPR026W	0.888	1.027	1.484	1.316
YPR027C	0.399	0.720	0.669	0.633
YPR028W	0.634	0.955	1.008	0.678
YPR029C	1.295	0.687	1.139	1.085
YPR030W	1.777	1.069	1.799	1.203
YPR031W	0.547	0.709	0.838	0.899
YPR032W	0.894	1.053	1.289	1.258
YPR033C	0.587	0.960	0.920	0.916
YPR034W	0.595	0.737	0.829	0.834
YPR035W	0.679	0.685	0.624	0.750
YPR036W	0.807	0.701	0.661	0.725
YPR037C	1.399	1.096	1.012	0.979
YPR038W	2.109	1.043	1.078	0.997
YPR039W	2.548	0.851	1.302	1.296
YPR040W	2.424	1.247	1.323	1.569
YPR041W	1.323	0.837	0.753	0.928
YPR042C	3.314	0.432	1.434	2.286
YPR043W	1.738	1.188	1.012	0.911
YPR044C	1.622	0.980	0.853	0.857
YPR045C	1.226	0.820	1.001	0.954
YPR046W	1.408	0.942	1.051	0.954
YPR047W	0.721	1.165	0.994	1.129
YPR048W	0.835	1.054	0.873	1.151
YPR049C	1.092	1.466	1.360	1.468
YPR050C	1.012	1.153	0.962	1.033
YPR051W	0.793	1.158	0.980	0.963
YPR052C	0.782	0.864	0.652	0.674
YPR053C	0.651	0.907	0.679	0.658
YPR054W	0.890	1.001	1.042	0.785
YPR055W	1.151	0.829	1.078	1.339
YPR056W	0.541	0.703	0.597	0.728
YPR057W	0.643	1.013	0.846	0.917
YPR058W	0.601	0.861	0.724	0.751
YPR059C	0.416	0.897	0.752	0.716
YPR060C	0.458	0.887	0.682	0.855
YPR061C	0.485	0.816	0.760	0.970
YPR062W	0.501	0.896	0.706	0.714
YPR063C	0.507	0.943	0.785	0.722
YPR064W	1.259	1.433	1.382	1.257
YPR065W	1.028	0.640	1.159	1.555
YPR066W	0.654	0.945	0.843	0.835
YPR067W	0.516	0.978	0.779	0.894
YPR068C	0.636	0.878	0.836	0.914
YPR069C	0.584	1.201	0.915	1.124
YPR070W	0.698	1.011	1.120	1.310
YPR071W	1.217	2.571	2.747	2.103
YPR072W	0.505	0.707	0.784	0.792
YPR073C	0.560	1.055	0.989	0.988
YPR074C	0.590	1.073	1.001	0.878
YPR075C	0.780	1.253	1.391	1.098
YPR076W	0.912	1.143	1.390	1.138
YPR077C	1.472	2.358	2.417	2.813
YPR078C	1.104	1.636	1.689	1.098
YPR079W	0.626	1.082	1.110	0.900
YPR080W	0.484	0.882	0.887	0.831
YPR081C	0.646	1.035	1.171	1.049
YPR082C	0.683	1.173	1.045	0.936
YPR083W	1.027	0.747	0.746	0.719
YPR085C	2.025	1.181	1.182	1.370
YPR084W	1.142	1.059	1.032	1.040

YPR086W	2.147	1.263	1.189	1.349
YPR087W	1.281	0.735	0.692	0.756
YPR088C	1.051	0.680	0.683	0.772
YPR089W	1.839	0.771	1.032	1.050
YPR090W	1.624	0.765	0.857	0.902
YPR091C	0.942	0.691	0.748	0.693
YPR092W	2.550	0.839	1.286	1.074
YPR093C	1.980	1.452	1.498	1.704
YPR094W	1.623	1.565	1.319	1.229
YPR095C	0.701	0.850	1.012	1.057
YPR096C	1.303	0.781	0.971	1.162
YPR097W	0.542	0.812	0.772	1.009
YPR098C	1.098	1.668	1.190	1.076
YPR099C	0.788	1.432	0.975	0.936
YPR100W	0.835	1.413	0.944	1.022
YPR101W	0.881	1.096	0.978	1.337
YPR102C	0.472	0.763	0.523	0.628
YPR103W	0.578	0.903	0.656	0.778
YPR104C	0.903	0.733	0.849	0.967
YPR105C	0.710	0.918	0.929	1.044
YPR106W	1.303	1.593	1.459	1.548
YPR107C	0.885	0.980	1.159	0.813
YPR108W	0.534	0.904	0.787	1.096
YPR109W	0.616	1.046	0.931	1.010
YPR110C	0.322	0.620	0.498	0.639
YPR111W	0.643	1.055	0.979	1.085
YPR112C	0.455	0.736	0.750	0.909
YPR113W	0.563	1.531	1.072	1.060
YPR114W	0.558	1.106	0.915	0.760
YPR115W	0.639	0.950	1.101	1.094
YPR116W	0.756	0.851	1.194	1.687
YPR117W	1.315	0.346	2.308	0.813
YPR118W	0.359	0.626	0.592	0.683
YPR119W	0.812	0.927	1.170	1.014
YPR120C	0.760	1.006	1.099	1.067
YPR121W	0.708	1.121	1.199	0.976
YPR122W	0.794	1.121	1.188	1.059
YPR123C	0.889	1.507	1.649	1.646
YPR124W	0.895	1.488	1.643	1.483
YPR125W	0.686	0.933	1.123	1.207
YPR126C	0.750	0.852	1.095	1.174
YPR127W	1.592	2.258	2.377	1.975
YPR128C	0.906	1.278	1.418	1.281
YPR129W	0.750	1.041	1.219	1.144
YPR130C	1.096	0.828	1.297	1.035
YPR131C	2.538	1.551	1.646	1.734
YPR132W	0.801	0.576	0.464	0.489
YPR133C	1.200	0.892	0.903	1.055
YPR134W	2.077	1.513	1.528	1.549
YPR135W	2.370	0.565	1.566	1.458
YPR136C	1.528	0.678	0.915	1.006
YPR137W	1.234	0.758	0.827	0.917
YPR138C	1.878	1.347	1.458	1.310
YPR139C	0.772	0.702	0.739	0.634
YPR140W	0.974	0.875	0.876	0.768
YPR141C	1.460	0.737	1.028	1.087
YPR142C	1.025	0.765	0.876	1.141
YPR143W	0.606	0.908	0.798	1.047
YPR144C	0.431	0.598	0.548	0.632
YPR145W	0.672	0.945	0.747	0.980
YPR146C	0.743	0.815	0.805	0.813

YPR147C	0.745	0.960	0.752	0.800
YPR148C	0.475	0.635	0.633	0.683
YPR149W	0.634	1.042	0.764	0.727
YPR150W	0.667	0.623	0.619	0.621
YPR151C	0.648	0.621	0.569	0.576
YPR152C	0.632	0.828	0.875	0.912
YPR153W	0.804	1.000	0.935	0.814
YPR154W	1.270	1.727	1.330	1.235
YPR155C	0.627	0.914	0.847	0.885
YPR156C	0.682	1.033	0.955	0.864
YPR157W	0.698	1.259	1.080	0.865
YPR158W	0.931	1.111	1.053	1.022
YPR159W	0.558	1.211	0.987	0.887
YPR160W	1.280	0.795	1.312	0.926
YPR161C	0.601	0.979	0.892	1.113
YPR162C	0.481	0.780	0.791	0.861
YPR163C	0.452	0.821	0.744	0.931
YPR164W	0.502	0.652	0.649	0.733
YPR165W	0.426	0.740	0.594	0.682
YPR166C	0.562	1.095	0.837	0.851
YPR167C	0.911	1.224	1.246	1.301
YPR168W	0.757			
YPR169W	0.555	0.954	0.920	0.983
YPR170C	0.474			
YPR171W	0.971	1.328	1.378	1.440
YPR172W	0.975			
YPR173C	0.581	0.917	0.984	0.849
YPR174C	0.579			
YPR175W	0.675	0.957	1.175	1.035
YPR176C	1.036			
YPR177C	0.826	0.880	1.216	1.138
YPR178W	0.779			
YPR179C	1.519	1.066	1.213	1.070
YPR180W	1.156	1.001	0.990	1.046
YPR181C	1.418	1.029	1.007	0.894
YPR182W	1.756	1.246	1.165	1.049
YPR183W	1.303	1.106	0.934	0.673
YPR184W	4.012	2.383	3.295	2.117
YPR185W	1.461	1.045	1.194	1.159
YPR186C	1.356	1.171	1.165	1.395
YPR187W	1.058	0.838	0.743	0.879
YPR188C	1.035	0.967	0.833	0.888
YPR189W	1.817	0.599	1.031	1.176
YPR190C	0.979	0.769	0.897	0.931
YPR191W	0.911	1.424	1.082	1.375
YPR192W	1.424	1.436	1.423	1.081
YPR193C	2.592	2.769	2.153	1.940
YPR194C	0.643	0.680	0.777	0.785
YPR195C	2.199	1.993	1.761	1.020
YPR196W	0.702	0.919	0.982	0.970
YPR197C	0.822	0.956	0.976	0.851
YPR198W	0.603	1.077	0.886	0.869
YPR199C	1.951	2.625	2.190	2.589
YPR200C	1.545	1.977	1.648	2.004
YPR201W	1.415	1.677	1.578	1.650
YPR202W	1.705	1.494	1.820	1.189
YPR203W	1.230	1.518	1.633	1.147
YPR204W	0.999	1.237	1.498	0.907
YDL188C	0.557	1.011	0.869	0.795
YDL192W	0.362	0.724	0.580	0.643
YDL195W	0.547	0.848	0.940	0.813

YDL335W	0.442	0.600	0.698	0.823
YKL152C	0.407	0.900	0.728	0.707
YKR074W	0.568	1.147	0.879	0.819
YML091C	0.714	0.989	1.307	1.289
YAL067C	1.789	2.012	2.236	1.536