

GCA[A]	2.391	2.155	2.815	1.924	2.161	2.775	2.204	2.439	2.635	2.074	2.160	2.007	4.0
GCC[A]	2.123	1.905	2.400	1.662	1.839	2.438	1.902	2.127	2.245	1.919	2.037	1.943	
GCG[A]	2.383	2.292	2.806	1.936	2.219	2.961	2.235	2.514	2.642	2.152	2.399	2.103	
GCT[A]	2.063	1.805	2.226	1.633	1.746	2.159	1.837	1.958	2.035	1.765	1.860	1.763	
TGC[C]	2.898	2.346	3.343	2.190	2.320	3.151	2.377	2.690	2.832	2.305	2.473	2.236	
TGT[C]	2.437	2.135	2.679	1.993	2.196	2.588	2.226	2.400	2.448	2.112	2.197	1.926	
GAC[D]	2.412	1.964	2.492	1.857	1.972	2.482	2.023	2.278	2.322	1.909	2.067	1.860	
GAT[D]	2.675	2.038	2.662	2.016	2.057	2.581	2.068	2.288	2.405	1.899	2.121	1.867	
GAA[E]	2.037	1.780	2.182	1.736	1.791	2.234	1.789	2.008	2.052	1.718	1.831	1.645	
GAG[E]	2.415	1.898	2.535	1.809	1.905	2.420	1.919	2.147	2.252	1.808	1.964	1.744	
TTC[F]	2.123	1.854	2.361	1.686	1.921	2.280	1.982	2.180	2.254	1.849	1.938	1.748	3.5
TTT[F]	2.434	2.129	2.862	1.951	2.146	2.681	2.189	2.460	2.534	2.039	2.159	1.937	
GGA[G]	2.700	2.180	2.794	2.116	2.147	2.779	2.163	2.397	2.608	2.040	2.200	1.987	
GGC[G]	2.347	1.948	2.554	1.771	2.006	2.540	1.972	2.246	2.287	1.942	2.067	1.878	
GGG[G]	2.362	2.075	2.811	1.969	1.969	2.586	2.023	2.353	2.388	1.945	2.106	1.863	
GGT[G]	1.975	1.661	2.085	1.637	1.641	2.067	1.655	1.824	1.854	1.614	1.787	1.645	
CAC[H]	2.460	2.118	2.758	1.928	2.171	2.689	2.254	2.548	2.592	2.147	2.250	2.092	
CAT[H]	2.854	2.240	2.873	2.115	2.282	2.851	2.328	2.618	2.773	2.125	2.254	2.062	
ATA[I]	2.799	2.419	3.430	2.100	2.439	3.116	2.491	2.834	2.927	2.297	2.479	2.111	
ATC[I]	2.153	1.915	2.472	1.678	1.889	2.308	1.902	2.182	2.185	1.801	1.919	1.687	
ATT[I]	2.168	1.843	2.382	1.733	1.901	2.299	1.907	2.152	2.168	1.788	1.940	1.707	3.0
AAA[K]	2.363	1.888	2.478	1.967	2.071	2.552	2.093	2.361	2.409	2.065	2.240	1.972	
AAG[K]	2.057	1.717	2.136	1.726	1.800	2.093	1.727	1.962	1.931	1.673	1.791	1.567	
CTA[L]	2.475	2.142	2.856	1.948	2.125	2.830	2.313	2.590	2.729	2.113	2.340	2.034	
CTC[L]	2.888	2.704	3.584	2.272	2.677	3.367	2.780	3.095	3.276	2.629	2.930	2.499	
CTG[L]	2.704	2.440	3.147	2.102	2.433	3.149	2.423	2.753	2.787	2.300	2.459	2.169	
CTT[L]	2.977	2.452	3.193	2.251	2.498	2.992	2.492	2.757	2.901	2.355	2.458	2.242	
TTA[L]	2.364	2.068	2.761	1.923	2.084	2.572	2.205	2.404	2.460	2.003	2.164	1.874	
TTG[L]	2.155	1.864	2.306	1.748	1.888	2.246	1.883	2.036	2.104	1.776	1.947	1.729	
ATG[M]	2.532	2.127	2.775	1.951	2.137	2.669	2.141	2.321	2.589	1.971	2.150	1.898	
AAC[N]	2.396	1.860	2.509	1.860	1.938	2.426	1.994	2.207	2.295	1.869	1.974	1.767	2.5
AAT[N]	2.678	2.005	2.769	1.997	2.076	2.671	2.099	2.459	2.506	1.905	2.065	1.810	
CCA[P]	2.421	1.850	2.452	1.762	1.866	2.457	2.004	2.251	2.312	1.933	2.019	1.859	
CCC[P]	2.910	2.281	3.093	2.094	2.294	3.123	2.419	2.738	2.970	2.355	2.488	2.290	
CCG[P]	3.412	2.573	3.446	2.279	2.505	3.415	2.640	3.244	3.245	2.681	2.735	2.545	
CCT[P]	2.949	2.142	2.917	2.039	2.200	2.921	2.350	2.495	2.607	2.194	2.370	2.144	
CAA[Q]	2.355	2.029	2.509	1.970	2.123	2.605	2.207	2.439	2.481	2.085	2.120	1.991	
CAG[Q]	2.843	2.285	3.006	2.200	2.305	3.033	2.412	2.665	2.670	2.184	2.316	2.097	
AGA[R]	2.017	1.775	2.218	1.732	1.834	2.278	1.861	2.048	2.058	1.751	1.851	1.672	
AGG[R]	2.488	2.132	2.854	2.000	2.174	2.886	2.254	2.513	2.715	2.084	2.270	1.964	
CGA[R]	3.401	3.056	4.269	2.814	3.279	4.404	3.339	3.916	4.100	3.191	3.248	2.945	2.0
CGC[R]	2.539	2.571	3.294	1.962	2.497	3.429	2.465	2.709	3.216	2.564	2.593	2.614	
CGG[R]	3.726	2.839	3.868	2.611	2.718	3.611	2.656	3.096	3.350	2.575	2.731	2.541	
CGT[R]	2.014	1.750	2.267	1.704	1.852	2.318	1.870	1.970	2.078	1.835	1.905	1.688	
AGC[S]	2.617	2.187	3.065	1.955	2.295	3.062	2.360	2.778	2.795	2.218	2.407	2.026	
AGT[S]	2.499	2.105	2.925	1.963	2.211	2.813	2.177	2.470	2.648	2.002	2.252	1.984	
TCA[S]	2.750	2.254	3.055	2.039	2.295	2.881	2.411	2.765	2.766	2.152	2.266	2.078	
TCC[S]	2.188	1.886	2.477	1.682	1.871	2.341	2.030	2.218	2.322	1.895	2.038	1.849	
TCG[S]	2.744	2.330	3.087	2.058	2.290	2.957	2.438	2.641	2.804	2.167	2.332	2.055	
TCT[S]	2.334	1.919	2.514	1.791	1.930	2.393	2.032	2.249	2.282	1.888	1.996	1.824	
ACA[T]	2.743	2.235	2.944	2.014	2.279	2.914	2.280	2.631	2.734	2.110	2.233	2.012	1.5
ACC[T]	2.318	1.904	2.411	1.730	1.890	2.290	1.949	2.227	2.244	1.858	2.052	1.839	
ACG[T]	2.999	2.313	3.020	2.091	2.260	2.861	2.255	2.668	2.759	2.078	2.331	2.005	
ACT[T]	2.396	1.954	2.456	1.793	1.956	2.409	2.034	2.275	2.322	1.909	2.039	1.839	
GTA[V]	2.391	2.063	2.796	1.861	2.025	2.764	2.168	2.391	2.626	2.077	2.190	1.883	
GTC[V]	1.754	1.705	2.101	1.549	1.689	2.118	1.741	1.899	2.022	1.685	1.789	1.610	
GTG[V]	2.274	1.910	2.622	1.722	1.880	2.557	1.972	2.227	2.283	1.867	2.035	1.782	
GTT[V]	1.851	1.714	2.224	1.562	1.706	2.156	1.767	1.914	2.007	1.667	1.751	1.595	
TGG[W]	2.268	2.128	2.782	1.910	2.183	2.680	2.098	2.377	2.381	2.036	2.171	1.936	
TAC[Y]	2.181	1.914	2.553	1.784	1.943	2.579	2.122	2.416	2.373	2.042	2.082	1.932	
TAT[Y]	2.409	1.992	2.627	1.984	2.022	2.568	2.101	2.332	2.469	1.917	2.084	1.786	
	wt_ribo_YPD1_absolute_occupancy	wt_ribo_YPD2_absolute_occupancy	wt_ribo_YPD3_absolute_occupancy	ncs2d_ribo_YPD1_absolute_occupancy	ncs2d_ribo_YPD2_absolute_occupancy	ncs2d_ribo_YPD3_absolute_occupancy	elp6d_ribo_YPD1_absolute_occupancy	elp6d_ribo_YPD2_absolute_occupancy	elp6d_ribo_YPD3_absolute_occupancy	ncs2d_elp6d_ribo_YPD1_absolute_occupancy	ncs2d_elp6d_ribo_YPD2_absolute_occupancy	ncs2d_elp6d_ribo_YPD3_absolute_occupancy	