

Table S3. dN/dS ratios determined for glycolytic genes in different *Saccharomyces* species comparisons.

Gene	dN/dS Spar/Scer	dN/dS Suva/Scer	dN/dS Skud/Scer	dN/dS Smik/Scer
HXK1	0.060	0.038	0.037	0.031
HXK2	0.009	0.052	0.040	0.021
GLK1	0.015	0.006	0.009	0.009
PGI1	0.003	0.018	0.028	0.006
PFK1	0.009	0.013	0.006	0.019
PFK2	0.021	0.025	0.020	0.006
FBA1	0.270	0.278	0.222	0.205
TPI1	0.045	–	0.115	–
TDH1	0.069	0.079	0.065	0.046
TDH2	0.115	–	0.099	0.053
TDH3	0.037	–	–	0.069
PGK1	0.100	0.121	0.066	0.068
GPM1	0.020	0.226	0.100	0.030
ENO1	0.016	0.107	0.067	0.021
ENO2	0.039	0.168	0.148	0.125
CDC19	0.065	0.098	–	0.076
PYK2	0.055	0.028	–	0.048

Spar: *S. paradoxus*; **Scer:** *S. cerevisiae*; **Skud:** *S. kudriavzevii*; **Smik:** *S. mikatae*
–: no ortholog identified

Values shown in red are outliers identified in each species comparison as shown in Figure 3 for *S. cerevisiae/S. uvarum*.