

Table S1: Cell doubling time of *mef2* mutants grown on fermentable and non-fermentable carbon sources

	Wild-type	<i>mef2Δ</i>	K769Q	R740G	I616T	D579G	K308R
Glucose	2.90 ± 0.07	3.97 ± 0.09***	2.87 ± 0.12	2.87 ± 0.12	2.85 ± 0.12	2.83 ± 0.18	2.84 ± 0.17
Glycerol	12.6 ± 0.21	Growth absent	12.5 ± 0.16	12.2 ± 0.13	12.1 ± 0.27	12.2 ± 0.15	12.4 ± 0.23