Table 5. Relative expression levels normalized to internal control gene, acpP. RT-PCR was used to measure the enrichment of DNA bound to YeaT protein when cells are grown on D-malate. The numbers reported in the first two columns are the expression levels normalized to the internal control gene acpP for the control strain with normal YeaT (BW25113) and for the YeaT-8x mvc strain. All values are reported as the mean +/- the standard deviation (where 2 technical replicates are done for each of the three higherinal replicate camples). The PT primare that were used

DW05440 D	T0 D 1.		n)	01)
are listed in the last two columns.				
(where 3 technical replicates are done for	each of the three blologica	replicate samples).	The KT phiners that were	; useu

BW25113 D-malate yeaT 8xmyc D-malate Left Primer (5' -> 3') Right Primer (5' -> 3')

veaU 0.056465 +/- 0.007886 1.4002 +/- 0.238728 qqqttctcacttcctqacca cqaqccaccaqcataaaqac