



S2 Fig. Order of mutations added to generate strains. A full list of the strains used in this study can be found in Table 4. Numbers represent the in-frame deletion mutation added and also correspond to the mutations listed in Table 2. The names of strains have been added where applicable. Black arrows represent the successful deletion of a cytochrome oxidase-encoding gene locus. Gray crossed lines represent an allelic exchange that resulted only in wild-type revertants; at least 16 clones were screened for each.