

**Figure S6. Growth curve analysis of**  $rfs1\Delta$  **and**  $lot6\Delta$ . The AUC was calculated for each strain after 24h of exposure to the indicated doses of HQ, CAT and BT. The bars represent mean AUC as a percentage of the untreated for each strain with standard error of three replicates. Sensitivity was determined by comparison to the wild type strain (gray bars = wild type; white bars = indicated deletion strain). Deletion of *RFS1* has no effect on HQ, CAT or BT tolerance. The sensitivity of  $lot6\Delta$  to CAT suggests that Lot6p may reduce the quinone form of CAT (1,2-BT) *in vivo*.