



**Figure S6. *cdc25-C532Y* mutants generated using the split-*ura4* system behaved as expected.**

A. A *cdc25-C532Y* mutant obtained by Cas9-mediated knock-in exhibited the expected temperature-sensitive phenotype.

B. A *cdc25-C532Y* mutant obtained by Cas9-mediated knock-in exhibited the expected cell elongation phenotype upon shifting to the restrictive temperature.