**Figure S3**  A wildtype copy of SEA3 rescues the growth delay in sea3Δ mutants (A) Five-fold serial dilutions of wildtype and sea3Δ mutants in the BIR assay strain with the addition either a URA3 vector control or SEA3 gene on the URA3 vector plated on YPD and YPGal. (B) Five-fold serial dilution assay of wildtype and sea3Δ mutants in the YPH274 genetic background with the addition either the URA3 vector control or the SEA3 gene on the URA3 vector plated on YPD, 3.5 μg bleomycin, and YPGal.