Supplemental Figures

Figure S1. DAmP septin alleles do not affect RNA accumulation of *CDC3 CDC10, CDC11, CDC12,* or *SEP7.* (A) The expression of *CDC3* and *CDC12* in yeast cells was tested in WT, three independently-isolated *CDC3-DAmP* strains (JRB412, JRB413, and JRB415 from left to right), and two independently isolated *CDC12-DAmP* mutant strains (JRB418 and JRB419 from left to right). (B) The RNA accumulation of *CDC10, CDC11,* and *SEP7* was monitored by QrtPCR in WT (DAY185), *CDC3-DAmP* (JRB412), and *CDC12-DAmP* (JRB419) strains grown in log phase. RNA levels that are statistically significant (P < 0.05) from WT data are marked with an asterisk.

Figure S2. Septin DAmP mutant strains have filamentation defects on solid surfaces. The wild type strain (DAY185), *CDC3-DAmP* (JRB412), and *CDC12-DAmP* (JRB419) mutant strains were spotted onto 10% fetal bovine serum (FBS) or RPMI-MOPS agar plates and incubated at 37°C for 4 (FBS) or 8 days (RPMI). Images of edges of representative single colonies are shown.

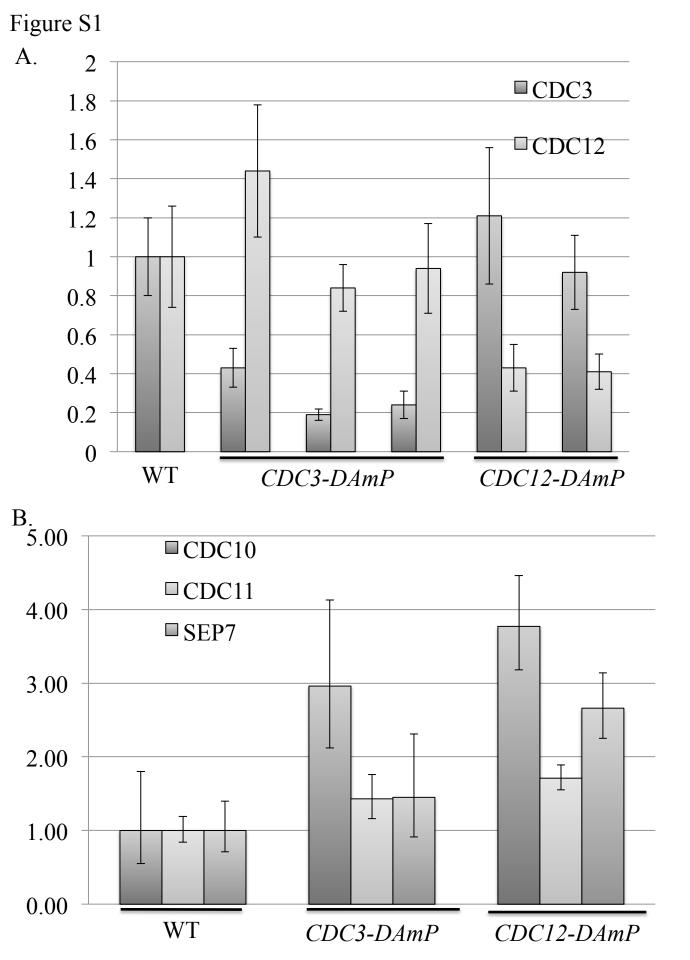


Figure S2

