Sharma et al. Supplementary information

Supplementary Figure S6

	Biofilm depth		Biofilm volume	
Strains	WT (µm)	<i>hgc1∆/</i> ∆ (µm)	WT (mm³)	<i>hgc1∆</i> ∕∆ (mm³)
SC5314	73	43	18	12
P _{RBT5} CCN1/CCN1	80	63	21	15
P _{RBT5} CLN3/CLN3	74	68	22	15
P _{RBT5} CLB2/CLB2	63	35	17	13
P _{RBT5} CLB4/CLB4	77	41	19	13
P _{RBT5} CLG1CLG1	79	41	18	12
P _{RBT5} PCL1/PCL1	88	46	21	12
P _{RBT5} PCL2/PCL2	65	45	19	12
P _{RBT5} PCL5/PCL5	74	45	19	12
P _{RBT5} PCL7/PCL7	76	48	20	13

Fig. S6: Biofilm depth and volume of strains overexpressing different cyclin genes. Biofilm depth (in micrometers) and volume (in cubic millimeters) of all the mentioned strains grown in RPMI medium at 37°C for 24 hours were measured with Image J. The values represent the means of the triplicate biofilms of each strain background.