

Table S4 Integration of pCU-PDC1 plasmids into *C. glabrata* genome

Strain	Plasmid	5-FOA ^S colonies	5-FOA ^R colonies	Total colonies	Rate of integration into genome
BG3320	pCU-PDC1	0	1115	1115	< 1/1115 = <0.09%
BG3321	pCU-PDC1	0	1226	1226	< 1/1226 = <0.08%
TOTAL	pCU-PDC1	0	2341	2341	<1/2341 = <0.04%

Saturated cultures of *C. glabrata* strains carrying pCU-PDC1 were plated and grown SD-Ura plates, then replica-plated onto 5-FOA plates. Comparison of colony growth between the SD-Ura and 5-FOA plates led to the designation of colonies as 5-FOA^S or 5-FOA^R. Sensitivity to 5-FOA would indicate the *URA3* marker from pCU-PDC1 could not be lost and suggests it had been integrated into the genome.