

Supplementary Table I. Primers used for gene deletions

Primer name	Primer sequence
<i>SPCC1884.01</i>Δ::<i>ura4</i> (AD549)	
C1884-uraF1	TTCATCCTCATGGAATACAA
C1884-uraR1	ATGCATACATATAGCCAGTGAATATCTAGAGACAGTCCGT
C1884-uraF2	ATAAACATTGGTGTTGGAACAGACTCGAGAATGTCTACTT
C1884-uraR2	CTAGATCTCGTATTTCAAGT
<i>SPBC1E8.07c</i>Δ::<i>ura4</i> (AD496)	
C1E8-uraF1	CGTCGTCTTACCAGGAGACC
C1E8-uraR1	AGATGTCAAAAAGTTTCGTGCTTCTTCTCAACGACTTTC
C1E8-uraF2	TAGCCAGTGGGATTTGTAGCGTACGCAAGGTCTTGGATGA
C1E8-uraR2	GCGGTAGAAGCCTCACCTCC
<i>SPBC15D4.15</i>Δ::<i>ura4</i> (AD421)	
C15D4-uraF1	ACTGTGATGGTAAGCGCTAGCAAAAATATGAAATCTATTTGTAGGCTAACACGCAGGTGTACTT TGGAGCGGCAGTAAGCCACTGGCTATATGTATGCAT
C15D4-uraR2	TGCAGTCTCAGCAAGTTTTGCAAGGGATTCAACGTAGTAATCAGGAACAACAGGTGCATCCTTC TCAAGAATCTCTTCTTGTTCACCAACCAATGTTTAT
<i>NUMT10/11</i>Δ::<i>ura4</i> (AD555)	
C1884-uraF1	ATTTGACCCCAAGCAAATGT
C1884-uraR1	ATGCATACATATAGCCAGT TTTTAAGTCATCGCTTATTT
C1884-uraF2	ATAAACATTGGTGTTGGAAGTGGCTCTTTTATTGA
C1884-uraR2	CTAAAAGCTAAATAGATTGA
<i>NUMT10/11</i>Δ (AD566)	
NUMT10/11-deluraF1	cccaagcttAATATCAGTATGCACTGCCG
NUMT10/11-deluraR1	cgggatccTTT TAA GTCATCGCTTATTT
NUMT10/11-deluraF2	cgggatccTGAGGTGGCTCTTTTATTGA
NUMT10/11-deluraR2	ggaattcACCTTGATCTGACTTATCTA