

Supplementary Table S1. Diploid sporulation assay.

Diploid Strain	Number of Spores Microdissected	Number of Colonies Obtained [†]	Number of Diploid Colonies with Drug Resistance to <i>NAT</i> + <i>NEO</i>	Number of Haploid Colonies with Drug Resistance (<i>NAT/NEO</i>)
Wild type (neg control)	100	46	0	0
<i>cln1</i> Δ (<i>pos control</i>)	100	61	1	30
<i>clb2</i> Δ #1	100	18	0	0
<i>ccl1</i> Δ #1	100	12	3	0
<i>sgv1</i> Δ #1	100	13	2	0
<i>kin28</i> Δ #1	50	11	1	0
<i>cdc28</i> Δ #1	150	6	0	0
<i>pho85</i> Δ #1	150	8	7	0

[†] Incomplete spore germination frequently occurs with *C. neoformans*; thus, the positive and negative control strains were also used to determine relative spore germination frequencies, which were approximately 50% for these experiments.