

Supplemental Table 3. The *pol2rc-ΔN* elevates chromosome instability*.

Strain	Median frequency of illegitimate mating x10 ⁻⁷ (95% confidence interval)					
	Illegitimate hybridization	Point mutations and primary lesions in <i>MATα</i>	Chromosome <i>III</i> loss	Loss of Chr. <i>III</i> right arm	Conversion <i>HMRa</i> -> <i>MATα</i>	Recombination between <i>HMRa</i> and <i>MATα</i>
wild-type	35.6 (20.3-42.8)	29.6 (16.8-35.5)	2.2 (1.3-2.7)	2.5 (1.4-3.1)	0.2 (0.1 - 0.22)	0.15 (0.09 - 0.19)
<i>pol2rc-ΔN</i>	256.6 (132.7 - 350.5)	126.3 (65.3 - 172.5)	47.6 (24.6-65.0)	73.7 (38.1 - 100.6)	0.7 (0.4 - 0.9)	0.3 (0.1 - 0.4)

* - measured by the α-test, also known as illegitimate mating test.