

TABLE S4 Qualitative crossover data for the bb^{M18} set of crossover minichromosomes

marker	crossover minichromosome:									
	m108	m112	m111	m110	m100	m104	m106	m102	m103	m107
R2916	+	+								
R2784	+	+	+							
R2166	+	+	+	+	+	+	+	+	+	+
R2059	+	+	+	+	+	+	+	+	+	+
R1767	nc	nc	nc	nc	nc	nc	nc	nc	nc	nc
R1355	+	+	+							
R0963	+	+	+	+	+	+	+			
R0910	+	Def	+	+	+	+	+	+		
R0750	+	+	+	+						
S3887	nc	nc	nc	nc	nc	nc	nc	nc	nc	nc
S3542	+	+	+	+	+	+	+	+	+	+
S3518	+	+	+	+	+	+	+	+	+	+
S3266	+	+	+	+						
S3079	+	+	+	+	+	+	+	+	+	+
S3030	+	+	+	+	+	+	+	+	+	+
S2876	+	+	+	+	+	+	+	+	+	+
S2785	+	+	+	+	+	+	+	+	+	+

The presence of nine R2/1 and eight IGS markers was scored for the Ybb^- -magnified bb^{M18} crossover minichromosome set (Figure S4). The minichromosomes are listed from left to right based on the number of markers carried; minichromosomes produced by more distal exchanges carry more markers than those produced by more proximal exchanges. Two markers were unscorable in this gel, and there was one instance of an expected marker being absent (see text).

+ = marker present

nc = marker not classifiable

Def = absence of an expected marker in a more-distal exchange