

TABLE S10 Qualitative data for the *Tp(1;1)sc^{V2L}* rDNA array

gel		crossover minichromosome:								
<i>bb</i> ²	m32	m31	m30	m29	m25	m33	m28	m24	m27	
R2754		+	+	+	+	+	+	+	+	
R2322		+	+	+	+	+	+	+	+	
R1903		+	+	+	+	+	+	+	+	
R1832				+	+	+	+	+	+	
R1179				+	+	+		+	+	
R0883							+	+	+	
R0666			+		+	+	+	+	+	
S2021				+	+	+	+	+	+	
<i>bb</i> ^{M1}	m48	m52	m53	m55	m46	m49	m50	m56		
R2754					+	+	+	+		
R2322					+	+	+	+		
R1903	+	+	+	+	+	+	+	+		
R1832	+	+	+	+	+	+	+	+		
R1179					+	+	+	+		
R0883						+	+	+		
R0666						+	+	+		
S2021					+	+	+	+		
<i>bb</i> ^{M3}	m3	m4	m8	m10	m7	m1	m2	m5	m6	m9
R2754	+	+	+	+	+	+	+	+	+	+
R2322	+	+	+	+	+	+	+	+	+	+
R1903	+	+	+	+	+	+	+	+	+	+
R1832	+		+	+	+	+	+	+	+	+
R1179			+	+	+	+	+	+	+	+

R0883					+	+	+	+	+	+
R0666					+	+	+	+	+	+
S2021		+	+	+	+	+	+	+	+	+
<i>bb</i> ^{M4}	m16	m14	m20	m22	m17	m19	m21	m23		
R2754	+	+	+	+	+	+	+	+		
R2322		+	+	+	+	+	+	+		
R1903	+	+	+	+	+	+	+	+		
R1832	+	+	+	+	+	+	+	+		
R1179		+	+	+	+	+	+	+		
R0883					+	+	+	+		
R0666					+	+	+	+		
S2021		+	+	+	+	+	+	+		
<i>bb</i> ^{M18}	m102	m104	m108	m110	m106	m103	m100	m111	m107	m112
R2754					+	+	+	+	+	+
R2322						+	+	+	+	+
R1903				+	+	+	+	+	+	+
R1832		+	+	+	+	+	+	+	+	+
R1179	nc									
R0883									+	+
R0666							+	+	+	+
S2021						+	+	+	+	+

The presence of seven *Tp(1;1)sc*^{V2}-specific R2/1 variants (R2754, R2322, R1903, R1832, R1179, R0883, R0666) and of the one *Tp(1;1)sc*^{V2}-specific IGS variant (S2021) was scored in the minichromosomes produced by recombination between the *Tp(1;1)sc*^{V2} rDNA array and *bb*², three Rex-magnified alleles (*bb*^{M1}, *bb*^{M3} and *bb*^{M4}) and the *Ybb*⁻-magnified *bb*^{M18} allele. Minichromosome columns are ordered distal to proximal based on the number of *Tp(1;1)sc*^{V2}-specific markers; those produced by more proximal exchanges carry more *Tp(1;1)sc*^{V2}-specific markers than those produced by more distal exchanges.

+ = marker present

nc = marker not classifiable