

TABLE S3
Polymorphic SNP markers used to distinguish between four sex
chromosomes in cross 158

Distinction	Marker	♂ Parent allele	♀ Parent allele
X ^C Y ^C / X ^Q X ^{Q2}	0009	G	A
	0030	C	T
	0032	G	A
	0073	G	A
	0090	T	C
	0148	G	C
	0155	G	A
	0231	T	C
	0248	A	G
	0429	A	G
	0517	G	A
	0666	T	C
	0442	C	G
	X ^{Q1} / X ^{Q2}	0423	C
0229		T	TC
0315		A	AG
0230		C	CT
0245		C	CG
0061		C	CT
X ^C / Y ^C	0210	CT	T
	0228	AG	A
	0568	AG	A
	1025	CT	C
	0490	GT	T