

Table S3. Number of SNP markers with localizations in the A, B and D genomes used for association mapping.

Genome	Chromosome							Total
	1	2	3	4	5	6	7	
A	605	555	545	446	644	638	704	4137
B	799	1054	786	333	911	847	565	5295
D	299	419	138	46	176	182	232	1492