

Table 3 Molecular marker polymorphism and their linkage analysis

Chromosome	Total marker tested	Polymorphic percentage (%)	Polymorphic markers	Chromosome length ^a
1	90	14.4%	13	276.13
2	72	13.9%	10	224.16
3	82	12.2%	10	246.68
4	102	9.8%	10	129.22
5	60	15%	9	232.15
6	90	11.1%	10	194.44
7	45	15.5%	7	201.52
8	58	17.2%	9	183.15
9	50	14%	7	138.45
10	55	14.5%	8	104.24
11	62	11.3%	7	136.28
12	54	14.8%	8	118.85
Total	820	13.4%	110	2185.27

Note: ^a Unit: cM