

Table 4 SSR loci association with SMV 1

Maker	Linkage Group	Locus	P-Value	R2
Satt296	D1b	52.613	0.005119	0.033575
Satt216	D1b	9.8	0.012206	0.027967
Satt157	D1b	37.073	0.04301	0.019893
Sat_189	B2	72.918	0.044479	0.019678
Satt168	B2	55.198	0.038399	0.020617
Sat_154	F	68.908	0.013676	0.027236
Sat_297	F	59.597	0.015139	0.026582
Sat_240	F	25.584	0.02188	0.024218
Satt149	F	18.125	0.026754	0.022928