

表 2 耐盐性相关位点的卡方检测

Table 2 Distribution of salt tolerance loci by chi-square test

QTL		随机群体		选择群体		选择群体相对随机群体
标记 Marker	连锁群 Group	Random population		Selected population		χ^2
		频率 Frequency	χ^2	频率 Frequency	χ^2	
Sat_271	A1	0.11	0.03	0.57	75.01	96.01
Satt424	A2	0.24	4.21	0.38	24.03	4.06
Sat_331	B1	0.29	6.86	0.44	39.11	4.81
Satt726	B2	0.12	0.03	0.38	24.03	25.06
Satt556	B2	0.26	5.58	0.47	42.42	8.83
Satt577	B2	0.36	18.63	0.51	57.86	4.00
Satt640	C2	0.10	0.12	0.36	19.81	32.43
Satt184	D1a	0.10	0.08	0.20	1.68	3.95
Satt522	F	0.09	0.26	0.20	1.87	5.91
Sat_180	H	0.62	97.22	0.81	180.36	5.93
Satt529	J	0.23	3.89	0.47	44.96	12.42
Satt513	L	0.20	1.22	0.46	41.98	17.34
Sat_108*	O	0.05	1.87	0.43	32.67	133.39

注: *: χ^2 测验与方差分析共同检测到的位点($P<0.05$)Note: *: Both detected by chi-square test and analysis of variances ($P<0.05$)