

表 1 ‘花优 14’ 及其亲本引物筛选结果汇总表

Table 1 ‘Huayou 14’ hybrid and its parental primer screening results

编号 Number	引物 Primer	染色体 Chromosomes	引物组别 Primer set	退火温度(°C) Annealing temperature (°C)	引物序列(5'→3') Primer sequence (5'→3')
A01	RM583	1	I	55	5'Primer: agatccatccctgtggagag 3'Primer: gcgaactcgcgttgaatc
A05	RM274	5	I	55	5'Primer: cctcgccttagagagccttcg 3'Primer: cttcctcatcactcccatgg
A07	RM336	7	I	55	5'Primer: cttacagagaacggcatcg 3'Primer: gctggtttgttcaggttcg
A11	RM209	11	I	55	5'Primer: atatgagtgtctgtcgtcgg 3'Primer: caactgcatcctcccctcc
A12	RM19	12	I	55	5'Primer: caaaaacagagcagatgac 3'Primer: ctcaagatggagccaaga
B01	RM1195	1	II	55	5'Primer: atggaccacaaacgaccttc 3'Primer: cgactccctgttcttctgg
B03	RM232	3	II	55	5'Primer: ccggtatccttcgatattgc 3'Primer: ccgacttttctcctgacg
B06	RM253	6	II	55	5'Primer: tcctcaagagtgc aaaacc 3'Primer: gcattgcatgtcgaagcc
B10	RM258	10	II	55	5'Primer: tgctgtatgtagctcgcacc 3'Primer: tggcctttaaagctgtcgc
C02	RM561	2	III	55	5'Primer: gagctgtttggactacggc 3'Primer: gagtagctttcctccacccc
C11	RM21	11	III	55	5'Primer: acagtattccgtaggcacgg 3'Primer: gctccatgagggtgtagag
D02	RM490	1	IV	55	5'Primer: atctgcacactgcaaacacc 3'Primer: agcaagcagtgctttcagag
D04	RM423	2	IV	55	5'Primer: agcaccatgccttatgttg 3'Primer: ccttttcagtagccctccc
D09	RM542	7	IV	55	5'Primer: tgaatcaagcccctactac 3'Primer: ctgcaacgagtaaggcagag
D12	RM7102	12	IV	55	5'Primer: taggagtgttagagtcca 3'Primer: tcggtttgcttatacatcag