

Table 6 PCR reaction system for genotyping

Code	Item	Volume
1	MgCl ₂ (25mmol/L)	1.5 μL
2	DNA	1 μL
3	10×buffer	1.5 μL
4	Forward Primer	0.15 μL
5	Reverse Primer	0.15 μL
6	DNTP (10mmol/L)	0.3 μL
7	Taq Polymerase (5u/μL)	0.3 μL
8	ddH ₂ O	10.1 μL
9	Total	15 μL