

TABLE 1. Sequences of primers used for screening and genotyping of gene polymorphisms.

Primer name	Primer sequence	Product size	Taq polymerase	Annealing temperature
Promoter-1 Forward	5'-GACTCAGGAAAATCAATTCTTAC-3'	720bp	AmpliTaq	55 °C
Promoter-1 Reverse	5'-CAGAAACACTGGAAGCCAATGGAT-3'		Gold	
Promoter-2 Forward	5'-GCACTGGTGCTGAGAGATGGAGA-3'	641bp	AmpliTaq	55 °C
Promoter-2 Reverse	5'-TATTTTCATTTACTTGCATTAAGC-3'		Gold	
Promoter-3 Forward	5'-GCAATATATAACCACATAAGGTA-3'	629bp	AmpliTaq	55 °C
Promoter-3 Reverse	5'-CTTTATTTTCAGAGGATTGCTAGT-3'		Gold	
Promoter-4 Forward	5'-ACAATGACTCTTTTGAAATGCCT-3'	591bp	AmpliTaq	55 °C
Promoter-4 Reverse	5'-TGAGAGGGTGCCTGGAAACTAATC-3'		Gold	