Table S1 Identified by PCR of the target gene system

constituent	volume (μL)
Taq Mix	12.5
Forward primer (10 μM)	1.0
Reverse primer (10 μM)	1.0
ddH ₂ O	10.0
DNA	0.5
Total	25.0

Note: The names and sequences of the primers used in this table have been supplemented in Table S3.