

Table S2. Primers used in this study.

Gene	Primer	Oligo nucleotides sequences (5'-3')	Reference
ITS1	ITS1R	CGATTCTAGTTCGGTCATCT	Liu W et al. Acta Tropica, 2007, 101:91-94
	ITS1F	CCGCTCAGAGTTGTACTCAT	
Actin	ActinR	ATGGGTGATGAGGACGTTGCAGCT	This study
	ActinF	CATGATCGAGTTGTACGTCGTCTC	
Cox1	JB3	TTTTTTGGGCATCCTGAGGTTTAT	Bowles J et al. Molecular phylogenetics and evolution. 1995,4:103-109
	JB4.5	TAAAGAAAGAACATAATGAAAATG	
EF-1a	CsEF-R	ATTGTCAGTGAGGATCCCAGT	This study
	CsEF-F	TCCAGCCGGGTCGCACAATCT	
Tubulin	CsTub-F	GCTTACTCATTCCCTTGGTG	This study
	CsTub-R	ATCTCGTCCATACCTTCTCC	
Cox3	CsCox3-F	TTTTATTCCTGGGTGAG	This study
	CsCox3-R	TGCTTTGATTATACGC	
NADH4	CsNADH4-F	CCCTGCTTTGTTACTGCT	This study
	CsNADH4-R	ATATCTCAATGCCGCCTC	
NADH5	CsNADH5-F	GTTGCGGTAAGGAGGATC	This study
	CsNADH5-R	GGTAAGCGACACGAGAAG	