

**Table 1** PCR primers used in this study.

Species	Gene	Primer ID	Primer sequences (5'-3')	Annealing temperature	Fragment length
<i>G. duodenalis</i>	<i>bg</i>	BGF1	AAGCCCGACGACCTCACCCGCAGTGC	56 °C	515 bp
		BGR1	GAGGCCGCCCTGGATCTTCGAGACGAC	58 °C	
		BGF2	GAACGAACGAGATCGAGGTCCG		
		BGR2	CTCGACGAGCTTCGTGTT	55 °C	
	<i>gdh</i>	GDH1	TCCGTRTYCAGTACAACCTC	58 °C	530 bp
		GDH2	ACCTCGTTCTGRGTGGCGCA		
		GDH3	ATGACYGAGCTYCAGAGGCACGT		
		GDH4	GTGGCGCARGGCATGATGCA		
	<i>tpi</i>	ALF1	AAATATGCCTGCTCGTCG	52 °C	530 bp
		ALR1	CAAACCTTITCCGCAAACC	60 °C	
		ALF2	CCCTTCATCGGIGGTAACCTT		
		ALR2	GTGGCCACCACICCCGTGCC		
<i>Blastocystis</i> spp.	SSU rRNA	BhRDr-F1	GAGCTTTTAACTGCAACAACG	65 °C	610 bp
		GR1	ATCTGGTTGATCCTGCCAGT		