

**Table S1.** Oligonucleotides used for the molecular identification and/or characterization of *Cryptosporidium* spp. and *Giardia* spp. in the present study.

Target organism	Locus	Oligonucleotides	Sequence (5' → 3')	Reference
<i>Cryptosporidium</i> spp.	SSU rRNA	CR-P1	CAGGGAGGTAGTGACAAGAA	[55]
		CR-P2	TCAGCCTTGCGACCATACTC	
		CR-P3	ATTGGAGGGCAAGTCTGGTG	
		CPB-DIAGR	TAAGGTGCTGAAGGAGTAAGG	
<i>Giardia</i> spp.	SSU rRNA	Probe	FAM-CCCGCGGCGGTCCCTGCTAG-BHQ1	[51]
		Gd-80F	GACGGCTCAGGACAACGGTT	
		Gd-127R	TTGCCAGCGGTGTCCG	
	SSU rRNA	RH11-derivates	Equal mix of CATCCGGTCGATCCTGCC and CATCCGGTTGATCCTGCC	[17]
		Gia2150c	CTGCTGCCGTCCTTGGATGT	
	SSU rRNA	RH-4 derivates	Equal mix of AGTCGAACCCTGATTCTCCGCCAGG and AGTCAAACCCTGATCCTCCGCCAGG and AGTCGAACCCTGATTCTCCGTCAGG	
	<i>gdh</i>	GDHeF	TCAACGTYAAYCGYGGYTTCGGT	[53]
		GDHiR	GTTRTCCTTGCACATCTCC	
		GDHiF	CAGTACAACTCYGCTCTCGG	
	<i>bg</i>	G7	AAGCCCGACGACCT CACCCGCAGTGC	[54]
		G759	AGGCCGCCCTGGATCTTCGAGACGAC	
		G99	GAACGAACGAGATCGAGGTCCG	
		G609	CTCGACGAGCTTCGTGTT	

*bg* – beta-giardin; *gdh* – glutamate dehydrogenase; *SSU* – small subunit