

Supplementary material

Table S1 Conditions for PCR

Target	Primer	Denaturation	Annealing	Elongation	Number of cycles
16S ribosomal RNA	rrn	95 °C for 20 s	56 °C for 20 s	72 °C for 20 s	40
PaLoc region	Lok3/ Lok1	92 °C for 15 s	47 °C for 30 s	72 °C for 1 min	35
<i>cdtB</i>	cdtB	94 °C for 33 s	50 °C for 1 min	72 °C for 45 s	35
<i>tcdA</i> and <i>tcdB</i>	A3 and B1	98 °C for 20 s	49 °C for 30 s	72 °C for 3 min	35

Table S2: Sequences of the primers

Primer	Forward (5'-3')	Reverse (5'-3')
rrn ³²	AGTGAAAGGCTACGGCTCAA	ACATCGCCACTTTACGCATC
Lok3/ Lok1 ²⁷	TTTACCAGAAAAAGTAGCTTTAA	AAAATATACTGCACATCTGTATAC
cdtB ²⁷	CTTAATGCAAGTAAATACTGAG	AACGGATCTCTTGCTTCAGTC
A3 ²⁷	TATTGATAGCACCTGATTTATATACAAG	TTATCAAACATATATTTTAGCCATATATC
B1 ²⁷	AGAAAATTTTATGAGTTTAGTTAATAGAAA	CAGATAATGTAGGAAGTAAGTCTATAG