

S2 Table. The cross-reactivity test of the multiplex real-time PCR assay in relation to various microorganisms including 27 bacteria/candida, 11 parasites, and 16 viruses

No .	Organisms	Name	Results	No .	Organisms	Name	Results
1	Bacteria	<i>Clostridium difficile</i>	U.D.	28	Parasites	<i>Ascaris lumbricoides</i>	U.D.
2		<i>Yersinia enterocolitica</i>	U.D.	29		<i>Enterobius vermicularis</i>	U.D.
3		<i>Salmonella typhimurium</i>	U.D.	30		<i>Taenia asiatica</i>	U.D.
4		<i>Proteus mirabilis</i>	U.D.	31		<i>Taenia solium</i>	U.D.
5		<i>Pseudomonas aeruginosa</i>	U.D.	32		<i>Taenia saginata</i>	U.D.
6		<i>Escherichia coli</i>	U.D.	33		<i>Diphyllobothrium nihonkaiense</i>	U.D.
7		<i>Lactobacillus acidophilus</i>	U.D.	34		<i>Plasmodium falciparum</i>	U.D.
8		<i>Bifidobacterium bifidum</i>	U.D.	35		<i>P. vivax</i>	U.D.
9		<i>Enterobacter aerogenes</i>	U.D.	36		<i>P. ovale</i>	U.D.
10		<i>Clostridium perfringens</i>	U.D.	37		<i>P. malariae</i>	U.D.
11		<i>Enterococcus faecalis</i>	U.D.	38		<i>T. vaginalis</i>	U.D.
12		<i>Shigella flexneri</i>	U.D.	39	Viruses	Noro virus	U.D.
13		<i>Klebsiella pneumoniae</i>	U.D.	40		Rota virus	U.D.
14		<i>Campylobacter jejuni</i>	U.D.	41		HSV1	U.D.
15		<i>Candida albicans</i>	U.D.	42		HSV-2	U.D.
16		<i>Filobasidiella neoformans</i>	U.D.	43		HAV	U.D.
17		<i>Staphylococcus epidermidis</i>	U.D.	44		HBV	U.D.
18		<i>Aspergillus fumigatus</i>	U.D.	45		HCV	U.D.
19		<i>Staphylococcus aureus</i>	U.D.	46		EBV	U.D.
20		<i>Mycobacterium tuberculosis</i>	U.D.	47		JEV	U.D.
21		<i>M. intracellulare</i>	U.D.	48		Enterovirus 70	U.D.
22		<i>M. abscessus</i>	U.D.	49		Enterovirus 71	U.D.
23		<i>M. hominis</i>	U.D.	50		BKV	U.D.
24		<i>Chlamydia trachomatis</i>	U.D.	51		Dengue virus 2	U.D.
25		<i>Neisseria gonorrhoeae</i>	U.D.	52		Dengue virus 3	U.D.

26		<i>Ureaplasma parvum</i>	U.D.	53		Dengue virus 4	U.D.
27		<i>U. urealyticum</i>	U.D.	54		Human adenovirus	U.D.

U.D. = undetected