

## Clostridium Difficile Nucleic Acid Test Kit

(Fluorescent Probe-Based Real-Time PCR Assay)

Clostridium difficile (CD) is a spore-forming anaerobic bacterium that causes severe 75 enteritis, colitis, and mortality in susceptible humans, especially if affected with inflammatory bowel diseases, cancer, immunosuppression, or if taking antibiotics.





To date, it is well known that CD infections in humans are more frequent in temperate regions.

Applicable to Funglyn Biotech FTC-3000, Molarray MA-6000, MA-1620Q, Stratagene, ABI, BioRad, Roche LightCycler R480, Cepheid SmartCycler, Rotor-Gene and Bioer real time PCR thermocycles.



## **Product Advantages:**

- Targets the tcdB (toxin B) gene.
- Compatible with various real-time PCR platforms.
- CE-IVD marked in vitro Diagnostic Test.

## **Nucleic Acid Extraction Kit Option:**

Universal DNA Extraction Kit (boiling method), Cat. No. P031T250A0C0

## **Ordering Information**

Cat.#	Product Name	Specimen	Packing Size	Certification
B281T010B0C0	Clostridium Difficile Nucleic Acid Test Kit	Feces and cloacal swabs	10 tests/kit	CE
B281T025B0C0			25 tests/kit	
B281T050B0C0			50 tests/kit	