

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-c-difficile-48d-p-620.html>



VetPCR? C. difficile (48D)

Numer katalogowy

VET-A005-48D

Opis produktu

Clostridium difficile PCR Detection Kit

Clostridium difficile is a gram-positive, anaerobic, spore-forming bacillus. *C. difficile* is a normal inhabitant of the gastrointestinal tract of many species of mammals and has been isolated from bird feces. *C. difficile* enterotoxemia may be a common problem in captive ostrich chicks, and the utilization of early diagnosis may limit the potential for severe mortality.

VetPCR? *C. difficile* Detection Kit is the direct detection of *Clostridium difficile* on the basis of a genetic database, so it can diagnose very fast and accurately. It can amplify only specific gene using the PCR (Polymerase Chain Reaction) method, and take only 3 hours for detection. Therefore, it is a very fast, accurate and reliable technique.

Characteristics

Ready to use : only DNA template and D.W. are needed. Easy and speed protocol. Stable for 1 year at -20°C. Time-saving and cost-effective.

Contents

Interpretation of the Test Result

Expected PCR product size : 382bp

Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker
Lane 1~2: *C. difficile* Positive samples
Lane I.C.: Internal control
Lane P: Positive control
Lane N: Negative control