

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-c-difficile-96d-p-621.html>



VetPCR? C. difficile (96D)

Numer katalogowy

VET-A005-96D

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