

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-btv-48rxn-p-775.html>



VetPCR? BTV (48RXN)

Numer katalogowy

VET-B005-48R

Opis produktu

Bluetongue virus RT-PCR Detection Kit

Bluetongue is an insect-borne viral disease of ruminants. Cattle are particularly significant in the epidemiology of the disease due to the prolonged viraemia in the absence of clinical disease. Clinical signs range from mild to severe and vary not only between species but between breeds and within the flock or herd.

VetPCR? BTV Detection Kit is the direct Bluetongue disease 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, 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

Kit	Quantity 48	Quantity 96	Package
VetPCR™ BTV RT-PCR Premixture	1	1	Vial
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Brig™ RT-PCR solution	1	1	Vial
Biotech™ Transcriptase solution	1	1	Vial
DNase/Rnase free water	1	1	Vial
BTV PCR Positive control	1	1	Vial
PCR Negative Control	1	1	Vial
PCR Internal Control	1	1	Vial
Mineral Oil solution	1	1	Vial
Brig™ Molecular Weight marker	1	1	Vial
RNA purification kit	50	100	Test

Interpretation of the Test Result

Expected PCR product size : 461bp

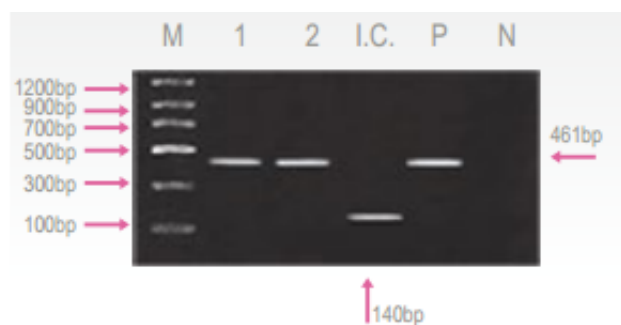


Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker

Lane 1~2: BTV Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control