Dane aktualne na dzień: 05-05-2024 07:39

Link do produktu: http://www.novazym.sklep.pl/vetpcr-ehnv-96d-p-665.html



VetPCR? EHNV (96D)

Numer katalogowy

VET-P002-96D

Opis produktu

Epizootic Haematopoeitic Necrosis Virus PCR Detection Kit Epizootic Haematopoietic Necrosis (EHN) is caused by a double-stranded DNA, non-enveloped Iridovirus known as Epizootic Haematopoeitic Necrosis Virus (EHNV). There are no specific clinical signs associated with EHN. Mortalities are characterized by necrosis of liver (with or without white spots), spleen, haematopoietic tissue of the kidney and other tissues. Disruption of blood function leads to osmotic imbalance, haemorrhagic lesions, build up of body fluids in the body cavity.

VetPCR? EHNV Detection Kit is the direct detection of Epizootic Haematopoeitic Necrosis Virus 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

| Contents | | | |
|-------------------------------|----------------|----------------|---------|
| Kit | Quantity 48 | Quantity 96 | Package |
| VetPCR™ EHNV Premixture | 1 | 1 | Vial |
| PCR Internal Control | 1 | 1 | Vial |
| DNase/RNase free water | 1 | 1 | Vial |
| EHNV PCR Positive control | 1 | 1 | Vial |
| PCR Negative control | 1 | 1 | Vial |
| Mineral Oil Solution | 1 | 1 | Vial |
| Brig™ Molecular Weight marker | 1 | 1 | Vial |
| DNA purification kit | 50 | 100 | Test |
| | 50 | 100 | - |

Interpretation of the Test Result

Expected PCR product size: 187bp

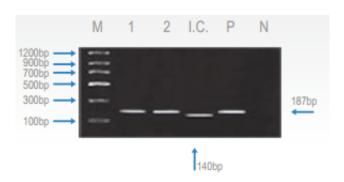


Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker Lane 1~2:EHNV Positive samples

Lane I.C.: Internal control Lane P: Positive control Lane N: Negative control