

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-aujeszky-96d-p-796.html>



VetPCR? AUJESZKY (96D)

Numer katalogowy

VET-S002-96D

Opis produktu

Aujeszký's disease virus (suid herpesvirus) PCR Detection Kit

Suid herpesvirus 1 (AUJESZKY), also known as pseudorabies virus, is a herpesvirus of swine, a member of the Alphaherpesvirinae subfamily, and the etiological agent of Aujeszký's disease. The virus causes reproductive and severe neurological disease in affected animals. It is associated primarily with pigs, the natural host, which remain latently infected following clinical recovery (except piglets under 2 weeks old, which die from encephalitis).

VetPCR? AUJESZKY is the direct detection of Aujeszký's disease virus (suid herpesvirus) 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), 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

| KIT | Quantity (48) | Quantity (96) | Package |
|-------------------------------|---------------|---------------|---------|
| VetPCR™ AUJESZKY Premixture | 1 | 1 | Vial |
| PCR Internal Control | 1 | 1 | Vial |
| DNase/RNase free water | 1 | 1 | Vial |
| AUJESZKY 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 |

Interpretation of the Test Result

Expected PCR product size : 373bp

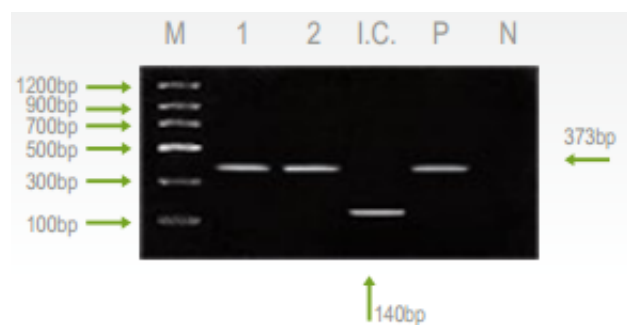


Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker

Lane 1~2: AUJESZKY Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control