

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-ihnv-96rxn-p-699.html>



VetPCR? IHNV (96RXN)

Numer katalogowy

VET-P007-96R

Opis produktu

Infectious hematopoietic necrosis virus RT-PCR Detection Kit

Infectious hematopoietic necrosis virus (IHNV) is members of the Rhabdoviridae family and is the causative agent of infectious hematopoietic necrosis which affects most salmonid fish species. IHNV caused severe losses in salmonid hatcheries in the Pacific Northwest of the USA and since then has spread throughout North America, Asian and European countries through the movement of infected eggs and/or fish.

VetPCR? IHNV Detection Kit is the direct detection of Infectious hematopoietic 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, 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™ IHNV RT-PCR Premixture	1	1	Vial
VetPCR™ IHNV PCR Premixture	1	1	Vial
Brig™ RT-PCR solution	1	1	Vial
Biotech™ Transcriptase solution	1	1	Vial
DNase/Rnase free water	1	1	Vial
IHNV 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 : 226bp



Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker

Lane 1~2: IHNV Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control