Dane aktualne na dzień: 03-05-2024 16:11

Link do produktu: http://www.novazym.sklep.pl/vetpcr-nsalmonis-48d-p-670.html



# VetPCR? N.SALMONIS (48D)

Numer katalogowy

**VET-P005-48D** 

## Opis produktu

Nucleospora salmonis PCR Detection Kit Nucleospora salmonis is an intranuclear microsporidian parasite of marine and freshwater fish causes diseases mainly in salmonid species. Nucleospora-like parasites have also been described in nonsalmonid fish. N. salmonis is associated with chronic mortality in several salmonid fish species and may induce a disease characterized by anemia and severe lymphoblastosis accompanied by a leukemic-like state.

VetPCR? N.SALMONIS Detection Kit is the direct detection of Nucleospora salmonis 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**

Kit	Quantity 48	Quantity 96	Package
VetPCR™ N.SALMONIS Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
N.SALMONIS 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: 237bp



## Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker Lane 1~2: N.SALMONIS Positive samples

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