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Link do produktu: http://www.novazym.sklep.pl/vetpcr-wssv-96d-p-681.html



# VetPCR WSSV (96D)

Numer katalogowy

VET-P010-96D

## Opis produktu

White spot syndrome virus PCR Detection Kit White spot syndrome virus (WSSV), the sole member of the virus family Nimaviridae, is a large doublestranded DNA virus that infects shrimp and other crustaceans. WSSV as spread rapidly to shrimpfarming areas all over the world and become one of the major pathogens in cultured shrimp. It has a broad host range, infecting all cultured shrimp as well as other invertebrate aquatic organisms such as crab and crayfish.

VetPCR? WSSV Detection Kit is the direct detection of White spot syndrome 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

Kit	Quantity 48	Quantity 96	Package
VetPCR™ SWSSV Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
SWSSV 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 : 340bp



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Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker Lane 1~2: WSSV Positive samples Lane I.C.: Internal control Lane P: Positive control Lane N: Negative control