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Link do produktu: http://www.novazym.sklep.pl/vetpcr-sphocae-96d-p-677.html



VetPCR? S.phocae (96D)

Numer katalogowy

VET-P008-96D

Opis produktu

Streptococcus phocae PCR Detection Kit Streptococcus phocae a Gram-positive, catalase-negative cocci, was frequently involved in disease

outbreaks in seals causing pneumonia or respiratory infection. Further studies described isolations of this species from Atlantic salmon, Salmo salar, causing serious economic losses in the salmon industry. The disease is characterized by skin haemorrhages as petechias close to the anus, and at both sides of the fish, furuncles and lesions affecting the muscles, internal haemorrhages and congestion.

VetPCR? S.phocae Detection Kit is the direct detection of Streptococcus phocae 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™ S.phocae Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
S.phocae 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 : 278bp



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Fig. 1 Result:

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