Dane aktualne na dzień: 19-05-2024 02:42

Link do produktu: http://www.novazym.sklep.pl/vetpcr-p-salmonis-48d-p-672.html



VetPCR? P. salmonis (48D)

Numer katalogowy

VET-P006-48D

Opis produktu

Piscirickettsia salmonis PCR Detection Kit Piscirickettsia salmonis is a gram-negative obligate intracellular bacterium that causes systemic septicaemia (salmonid rickettsial syndrome, SRS, or piscirickettsiosis) in salmonid fish Piscirickettsialike bacteria are now been recognized with increasing frequency in a variety of other fish species, from both fresh and salt waters around the world. Piscirickettsiosis and piscirickettsiosis-like diseases have affected aquaculture productivity, profitability, the species compatible with commercial rearing, and transportation of fish from site to site.

VetPCR? P.salmonis Detection Kit is the direct detection of Piscirickettsia 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™ P.salmonis Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
P.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: 325bp



Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker Lane 1~2: P.salmonis Positive samples

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