



VetPCR? CSFV (96R)

Numer katalogowy

VET-S005-96R

Opis produktu

Classical swine fever virus RT-PCR Detection Kit

Classical swine fever (CSF) is a highly contagious and economically significant viral disease of pigs. The symptoms of CSF vary with the strain of virus, and the age and susceptibility of the pigs. The wide range of clinical signs and similarity to other diseases can make classical swine fever challenging to diagnose.

VetPCR? CSFV Detection Kit is the direct detection of Classical swine fever 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™ CSFV RT-PCR Premixture	1	1	Vial
VetPCR™ CSFV 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
CSFV PCR Positive control	1	1	Vial
PCR Negative Control	1	1	Vial
PCR Internal Control	1	1	Vial
Mineral Oil solution	1	2	Vial
Brig™ Molecular Weight marker	1	1	Vial
RNA purification kit	50	100	Test

Interpretation of the Test Result

Expected PCR product size : 276bp

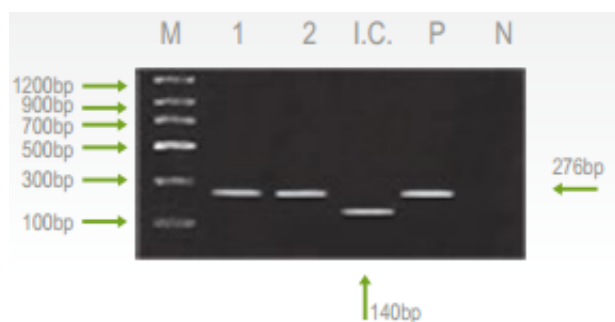


Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker

Lane 1~2: CSFV Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control