



## VetPCR? BHV-5 (48D)

Numer katalogowy

**VET-B005-48D**

### Opis produktu

### Bovine herpesvirus 5 PCR Detection Kit

Bovine herpesvirus 5 (BHV-5) is the causative agent of a fatal meningo encephalitis in calves and is closely antigenically and genetically related to bovine herpesvirus 1. BoHV5 infection induces different degrees of severity of neurological disease depending on both viral and host factors.

VetPCR? BHV-5 Detection Kit is the direct detection of bovine herpesvirus 5 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

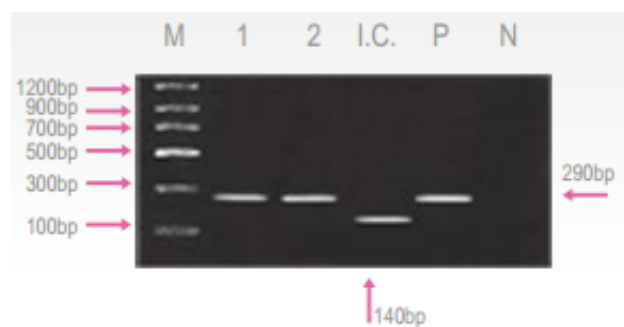
Ready to use : only DNA template and D.W. are needed. Easy and speed protocol. Stable for 1 year at -20°C. Time-saving and cost-effective.

### Contents

Kit	Quantity 48	Quantity 96	Package
VetPCR™ BHV-5 Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
BHV-5 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 : 290bp



**Fig. 1 Result:**

Lane M: Brig? Molecular Weight Marker

Lane 1~2: BHV-5 Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control