

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-h-parasuis-48d-p-801.html>



## VetPCR? H. parasuis (48D)

Numer katalogowy

**VET-S005-48D**

### Opis produktu

#### Haemophilus parasuis PCR Detection Kit

Haemophilus parasuis infections produce big losses in swine populations. It produces Glässer's disease; an invasive disease which is characterized by polyserositis, arthritis and meningitis, but it is also involved in other pathological outcomes, such as pneumonia and sudden death. In addition, strains of H. parasuis colonize the upper respiratory tract of pigs at a very young age and it can be isolated from the nose of healthy pigs.

VetPCR? H. parasuis Detection Kit is the direct detection of Haemophilus parasuis 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™ H. parasuis Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
H. parasuis 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 : 279bp



**Fig. 1 Result:**

Lane M: Brig? Molecular Weight Marker

Lane 1~2: H. parasuis Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control