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Link do produktu: http://www.novazym.sklep.pl/vetpcr-picv-48d-p-635.html



VetPCR? PiCV (48D)

Numer katalogowy

VET-A013-48D

Opis produktu

Pigeon circovirus PCR Detection Kit Infections with pigeon circovirus (PiCV) occur in young racing pigeons and pigeons raised for meat production and have been reported worldwide. The disease characterized by non-specific clinical signs affects young pigeons up to 6 months of age. Clinical symptoms of secondary illnesses due to viral, bacterial, parasitic, or mycotic infections can be observed depending on the health status of the flock and the zoohygienic conditions of the farm. Infected pigeons may develop symptoms such as lethargy, anorexia, weight loss, reduced race performance, respiratory distress and diarrhea.

VetPCR? PiCV Detection Kit is the direct detection of Pigeon circovirus on de basis of a genetic data base, 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 [™] PiCV Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
PiCV 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 : 243bp







Fig. 1 Result:

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