Dane aktualne na dzień: 02-05-2025 01:56

Link do produktu: http://www.novazym.sklep.pl/vetpcr-tgallinae-48d-p-642.html



VetPCR? T.gallinae (48D)

Numer katalogowy

VET-A016-48D

Opis produktu

Trichomonas gallinae PCR Detection KitTrichomonas gallinae causes avian trichomoniasis. When present, it is usually found in the upper digestive tract of many species of doves and gallinaceous birds. Some strains may also produce liver and lung lesions. The presence of this organism in doves is a common source of infection of falcons and hawks feeding on them. In addition to showing signs of general illness, for example lethargy and fluffed-up plumage, affected birds may drool saliva, regurgitate food, have difficulty in swallowing or show laboured breathing.

VetPCR? T.gallinae Detection Kit is the direct detection of Trichomonas gallinae 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™ T.gallinae Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
T.gallinae 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: 247bp

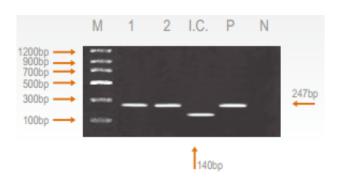


Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker Lane 1~2: T.gallinae Positive samples

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