



VetPCR? FAdV (48D)

Numer katalogowy

VET-A018-48D

Opis produktu

Falcon adenovirus PCR Detection Kit

Falcon adenovirus is a newly recognized member of the family Aviadenoviridae and includes 2 closely related strains that are pathogenic to several species of falcons. The primary lesions are inclusion body hepatitis, splenomegaly, and moderate to severe lymphoid atrophy and lympholysis in the bursa of Fabricius. Virus is spread horizontally.

VetPCR? FAdV Detection Kit is the direct detection of Falcon adenovirus on the 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™ FAdV Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
FAdV 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 : 368bp



Fig. 1 Result:

Lane M: Brig? Molecular Weight Marker

Lane 1~2: FAdV Positive samples

Lane I.C.: Internal control

Lane P: Positive control

Lane N: Negative control