

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-apv-48d-p-612.html>



# VetPCR? APV (48D)

Numer katalogowy

**VET-A001-48D**

## Opis produktu

### Avian polyomavirus PCR Detection Kit

Avian polyomavirus (APV) has a worldwide distribution and is one of the most significant pathogens of fledglings of caged birds such as macaws, conures, eclectus parrots, ring-necked parrots, lovebirds, and budgerigars. Birds infected with APV can develop abdominal distention and a feather abnormality known as "French molt". The disease causes a lack of down feathers on the back and abdomen, filoplumes on the head and neck, and subcutaneous hemorrhage, sometimes culminating in mortality.

VetPCR? APV Detection Kit is the direct detection of Avian polyomavirus 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

#### Interpretation of the Test Result

Expected PCR product size : 242 bp

#### Fig. 1 Result:

Lane M: Bragg Molecular Weight Marker  
Lane 1~2: APV Positive samples  
Lane I.C.: Internal control  
Lane P: Positive control  
Lane N: Negative control