

Link do produktu: <http://www.novazym.sklep.pl/vetpcr-h-meleagridis-48d-p-626.html>



VetPCR? H. meleagridis (48D)

Numer katalogowy

VET-A008-48D

Opis produktu

Histomonas meleagridis PCR Detection Kit

Histomonas meleagridis, a flagellated protozoan parasite, is the causative agent of histomonosis in turkeys, chickens, and occasionally other galliform birds. In turkeys, most infections are fatal; in other birds, mortality is less common. The organs primarily affected by the parasite are the caeca and the liver. Signs are apparent 7-12 days after infection and include listlessness, drooping wings, unkempt feathers, and yellow droppings.

VetPCR? H. meleagridis Detection Kit is the direct detection of *Histomonas meleagridis* 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 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

Interpretation of the Test Result

Expected PCR product size : 312bp

Fig. 1 Result:

Lane M: Molecular Weight Marker
Lane 1~2: *H. meleagridis* Positive samples
Lane I.C.: Internal control
Lane P: Positive control
Lane N: Negative control