



## **ENTERICHEK CRYPTO®**

## New test kit for the detection of Cryptosporidium parvum, a major agent of calf neonatal diarrhea

Calf neonatal diarrhea is a major problem for the cattle industry worldwide and is responsible for significant economic losses. Numerous infectious agents (viruses, bacteria, and parasites) may cause calf diarrhea. Besides Escherichia coli K99, Rotavirus type A and Bovine Coronavirus, Cryptosporidium parvum is one of the most important agents.

Over the years detecting the presence of Cryptosporidium parvum in fecal samples has been difficult and expensive. The Enterichek CRYPTO kit from Biovet has made performing this test easy and affordable.

ENTERICHEK CRYPTO is a sensitive and specific diagnostic kit based on lateral flow technology. The presence of Cryptosporidium in tested samples is detected using highly specific monoclonal antibodies and is revealed by means of a visible color reaction.

ENTERICHEK CRYPTO is user friendly and can be used on the farm as well as in veterinary clinics. All the required materials are supplied with the kit. Reagents are ready to use and all are stable between 4°C and 23°C for several months.

The kit includes 10 strips allowing testing for 10 samples. Results occur within 15 minutes.

## Major advantages of ENTERICHEK CRYPTO

- Sensitive and specific detection of Cryptosporidium parvum, one of the major agents of calf neonatal diarrhea
- Easy to use (may be performed on the farm or in the clinic)
- Convenient (reagents ready to use and stable between 4°C and 23°C for several months)
- Fast (results available within 15 minutes)

Do not hesitate to contact us for further information.

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