

2014-10-20

## BOVINE ENTERICHEK®



PRODUCT CODE: TRM-504

### APPLICATION

BOVINE ENTERICHEK is a lateral flow immunochromatography assay allowing to detect Escherichia coli K99, Rotavirus, Coronavirus or Cryptosporidium in bovine feces present in their environment. Each kit contains enough reagents to examine 5 fecal samples for each of the 4 above mentioned agents. The test is particularly user-friendly and can be performed on the farm itself.

### DISEASE DESCRIPTION

Neonatal diarrhea is a major disease of calves. The most important infectious agents causing the disease are Rotavirus, Coronavirus, Escherichia coli K99 and Cryptosporidium. Identifying these agents in fecal samples allows to determine to which agents calves are exposed and to take appropriate control measures.

### CHARACTERISTICS

- Lateral flow immunochromatography assay
- Qualitative assay
- Reagents ready to use
- Rapid (15 minutes)
- Tests per kit : 5 tests for 4 agents

### ASSAY PROCEDURE

### INCUBATION TIME/ TEMP.

1. Dilute fecal samples	
2. Immerse strips into diluted fecal samples	10 min, room temperature
3. Visual reading	



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