# **Product Information**



## Kit Name: OneqPCR-realtime<sup>™</sup> Schmallenberg virus - Real time

## Transport Recomendations: Room temperature (RT) Storage Recomendations: -4°C once the tube cap is opened Use Recomendations: Room temperature (RT)

The OneqPCR-realtime<sup>™</sup> Schmallenberg virus Kit constitutes a ready-to-use system for the detection of Schmallenberg virus - Real Time RNA using polymerase chain reaction (PCR). The system to identify possible PCR inhibition. The kit contains reagents and enzymes for the specific amplification of a region of the Schmallenberg virus, and a second Internal Control amplification. The kit also includes a mix for positive control PCR.

### The kit consists of the following components that are enough for amplification of genomic RNA:

- 1.- Universal qPCR Master Mix
- 2.- Primer, Probes and Internal Control Mix
- 3.- One qRTPCR Enzyme Mix
- 4.- Schmallenberg virus Positive Control
- 5.- Schmallenberg virus Negative Control
- 6.- PCR grade Water
- 7.- Exogenous RNA control
- 8.- Exogenous RNA control Primer and Probes Mix

### **Quality Control**

Each lot of PCR Mix was tested by PCR successfully, and the results are consistent lot to lot.

#### Stability

OneqPCR-realtime<sup>™</sup> Schmallenberg virus Kit is stable up to the expiration date indicated on the kit label.

OneqPCR-realtime<sup>™</sup> Schmallenberg virus Detection Kit is a registered trademark of Bioingentech Corporation.

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