

# Product Information

**Kit Name: OneqPCR-realtime™ Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet Virus - Real time**

**Transport Recommendations: Room temperature (RT)**

**Storage Recommendations: -4°C once the tube cap is opened**

**Use Recommendations: Room temperature (RT)**

The OneqPCR-realtime™ Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet Virus Kit constitutes a ready-to-use system for the detection of Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet 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 Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet 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.- Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet Virus Positive Control
- 5.- Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet 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™ Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet Virus Kit is stable up to the expiration date indicated on the kit label.

OneqPCR-realtime™ Beet Necrotic Yellow Vein Virus, Beet Soil-Borne Virus & Beet Virus Detection Kit is a registered trademark of Bioingentech Corporation.

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