

Kit Name: OneqPCR-realtime™ Pectobacterium carotovorum- 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™ Pectobacterium carotovorum Kit constitutes a ready-to-use system for the detection of Pectobacterium carotovorum - Real Time DNA using polymerase chain reaction (PCR). The kit contains reagents and enzymes for the specific amplification of a region of the Pectobacterium carotovorum and a second Internal Control amplification system to identify possible PCR inhibition. The kit also includes a mix for positive control PCR.

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

- 1.- Primer, Probes and Internal Control Universal Mix
- 2.- Universal qPCR Master Mix
- 3.- Pectobacterium carotovorum Positive Control
- 4.- Pectobacterium carotovorum Negative Control
- 5.- PCR grade Water

## **Quality Control**

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

## **Stability**

OneqPCR-realtime™ Pectobacterium carotovorum Kit is stable up to the expiration date indicated on the kit label.

OneqPCR-realtime™ Pectobacterium carotovorum Detection Kit is a registered trademark of Bioingentech Corporation.

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**Date of Issue: January 2026**

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