Product Information

BioinGentech Biotechnology

Kit Name: OneqPCR-realtime™ E. coli O101 H4 - Real time

Transport Recommendations: Room temperature (RT)
Storage Recommendations: 4ºC once the tube cap is opened
Use Recommendations: Room temperature (RT)

The OneqPCR-realtime™ E. coli O101 Kit constitutes a ready-to-use system for the detection of E. coli O101 - Real Time DNA using polymerase chain reaction (PCR). The kit contains reagents and enzymes for the specific amplification of a region of the E. coli O101 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.- E. coli O101 Positive Control
4.- E. coli O101 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™ E. coli O101 Kit is stable up to the expiration date indicated on the kit label.

OneqPCR-realtime™ E. coli O101 Detection Kit is a registered trademark of Bioingentech Corporation.

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