

Nematode Paratrichodorus teres Real-Time PCR Detection Kit (50)



Cat. No. PDP-146

Lot. No. (See product label)

Product Name

Nematode Paratrichodorus teres Real-Time PCR Detection Kit (50)

Product Overview

Nematode Paratrichodorus teres Real-Time PCR Detection Kit (50) is designed for the detection of plant pathogenic nematode Paratrichodorus teres.

Description

The Nematode Paratrichodorus teres Real-Time PCR Detection Kit (50) is designed for the detection and identification of plant pathogenic nematode Paratrichodorus teres, based on ribosomal DNA (SSU and LSU) sequences. This kit is designed for the specific detection of individual nematode species. This kit enhance the accuracy of your nematode identification and detection with a yes/no genetic test. Confirm phenotypic diagnoses and replace the need for microscopy altogether.

Kit Components

Real-time PCR primer set for nematode Paratrichodorus teres DNA;
Paratrichodorus teres positive and negative DNA controls;
DNase/RNase free DNA dilution buffer;
PCR mix;
PCR enhancer;

Detection method

Real-Time PCR

Preparation

Plant pathogenic nematode-DNA extraction.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY