



PathoScreen® Kit for TSWV

Test Label: Alkaline Phosphatase

Test Format: Double Antibody Sandwich (DAS) ELISA

Capture Reagent: Monoclonal Detection Reagent: Monoclonal

Intended Use:

This ELISA is a qualitative serological assay for detection of *Tomato spotted wilt virus* (TSWV) in plant foliage.

The test is proven to detect over 38 TSWV isolates from all over the world.

This test has been found to exhibit cross-reactivity with some isolates of Groundnutringspot

virus (GRSV) and Tomtato chlorotic spot virus (TCSV).

Includes:

- Antibody-coated 96-well microtiter plates
- Alkaline phosphatase enzyme conjugate
- ECI buffer, 5X concentrate
- PNP substrate tablets, 5 mg each
- PNP substrate buffer, 5X concentrate
- Positive control
- PBST buffer, 20X concentrate, 50 ml
- Tween-20
- General extract buffer, GEB
- User Guide



PathoScreen® Kit, Tomato spotted wilt virus (TSWV), PSA 39300/0096

PathoScreen® Kit, Tomato spotted wilt virus (TSWV),PSA 39300/0288

PathoScreen® Kit, Tomato spotted wilt virus (TSWV),PSA 39300/0480

India Contact:

Life Technologies (India) Pvt. Ltd.

306, Aggarwal City Mall, Opposite M2K Pitampura, Delhi – 110034 (INDIA). Ph: +91-11-42208000, 42208111, 42208222, Mobile: +91-9810521400, Fax: +91-11-42208444 Email: customerservice@lifetechindia.com Website: www.lifetechindia.com