



# PathoScreen® Kit for TSV

Test Label: Alkaline Phosphatase

Test Format: Triple Antibody Sandwich (TAS) ELISA

Capture Reagent: Polyclonal

**Detection Reagent:** Monoclonal Mixture

### Intended Use:

This ELISA is a qualitative serological assay intended for detection of *Tobacco streak virus* (TSV) in plant foliage.

The test demonstrates cross-reactivity with *Strawberry necrotic shock virus* (SNSV), therefore, can

also be used as a detection tool for SNSV.

#### **Includes:**

- Antibody-coated 96-well microtiter plates
- · Detection antibody, bottle A
- Alkaline phosphatase enzyme conjugate, bottle B
- 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, Tobacco streak virus (TSV),PSA 25500/0096

PathoScreen® Kit, Tobacco streak virus (TSV),PSA 25500/0288

PathoScreen® Kit, Tobacco streak virus (TSV),PSA 25500/0480

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