

PathoScreen[®] Kit for Phyt

Test Label: Alkaline Phosphatase

Test Format: Double Antibody Sandwich (DAS) ELISA

Capture Reagent: Polyclonal

Detection Reagent: Monoclonal

Intended Use:

The *Phytophthora* ELISA test system is intended for use with plant samples exhibiting symptoms of *Phytophthora* infection. This test can also be used to test fungal culture samples.

The *Phytophthora* ELISA detects *Phytophthora* to the genus level and cannot differentiate species.

This test is the approved high throughput screening method in a U.S. national survey for *Phytophthora ramorum*, the causal agent of sudden oak death disease.

Includes:

- Antibody-coated 96-well microtiter plates
- Alkaline phosphatase enzyme conjugate
- RUB6, 1X Ready to use
- PNP substrate tablets, 5 mg each
- PNP substrate buffer, 5X concentrate
- Positive control
- PBST buffer, 20X concentrate, 50 ml
- General extract buffer 2, GEB2 powder
- [User Guide](#)



PathoScreen[®] Kit, Phytophthora (Phyt), PSA 92601/0096

PathoScreen[®] Kit, Phytophthora (Phyt), PSA 92601/0288

PathoScreen[®] Kit, Phytophthora (Phyt), PSA 92601/0480

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