



PathoScreen[®] Kit for ZYMV

Test Label: Alkaline Phosphatase Test Format: Double Antibody Sandwich (DAS) ELISA Capture Reagent: Polyclonal Detection Reagent: Polyclonal

Intended Use:

This is a qualitative serological assay for detection of *Zucchini yellow mosaic virus*(ZYMV) in plant foliage.

The test has been used for crop screens by Agdia Testing Services Department using cucurbit hosts, including squash, cucumber and melon.

The ZYMV ELISA detects the most important isolates from all over the world, including CT, USDA, SJBCA, CA, IT, NY, FL, Z18

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, Zucchini yellow mosaic virus (ZYMV), PSA 77700/0096

PathoScreen® Kit, Zucchini yellow mosaic virus (ZYMV), PSA 77700/0288

PathoScreen® Kit, Zucchini yellow mosaic virus (ZYMV),PSA 77700/0480

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