



ELISA Reagent Set for TMV

Test Label: Alkaline Phosphatase

Test Format: Double Antibody Sandwich (DAS) ELISA

Capture Reagent: Polyclonal Detection Reagent: Polyclonal

Intended Use:

This ELISA test is a qualitative serological assay for detection of *Tobacco mosaic virus* (TMV) in crops such as vegetable, fruit, and ornamentals.

Tobacco mosaic virus is an extremely stable virus and can easily infect adjacent plants and contaminate all kinds of surfaces, such as benches, pots, and tools.

This test detects a variety of viruses from the tobamovirus group including *Tobacco mosaic virus*-common strain (TMV-c), *Tomato mosaic virus* (ToMV), and *Sunn hemp mosaic virus* (SHMV).

This broadly reacting TMV assay is recommended whenever you wish to test for the presence of TMV without needing to distinguish TMV-c from other tobamoviruses. This test, however, is not a tobamovirus group test. For example, it does not react

with Ribgrass mosaic virus.

Includes:

- Capture antibody
- Alkaline phosphatase conjugated antibodies
- 96-well microtiter plates, solid* (*strip in single plate set)
- User Guide
- Tech Note







Reagent Set for Tobacco mosaic virus (TMV), 96 testwells, SRA 57400/0096

Reagent Set for Tobacco mosaic virus (TMV), 500 testwells, SRA 57400/0500

Reagent Set for Tobacco mosaic virus (TMV), 1000 testwells, SRA 57400/1000

Reagent Set for Tobacco mosaic virus (TMV), 5000 testwells, SRA 57400/5000