

Pacific Pests, Pathogens & Weeds - Mini Fact Sheet Edition

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Turnip mosaic (099)



Photo 1. Patterns of light and dark green along and between the veins of Chinese cabbage caused by *Turnip mosaic virus*.

Summary

- Worldwide. On brassicas, lettuce, spinach, some ornamentals, weeds. Important virus disease of brassicas
- Light and dark patches either side of the main veins. Diseased plant not suitable for market.
- Spread by aphids they transfer sap with the virus from diseased to healthy plants as they feed. Aphids fly or are blown by wind between plants. It is spread in seed.
- Cultural control: check seedlings in the nursery, and handle seedlings with care; do not plant new crops near old; weed near nurseries and in the field; resistant varieties (Chinese cabbage); collect and burn trash after harvest.
- Chemical control: none recommended.

Common Name

Turnip mosaic

Scientific Name

Turnip mosaic virus; the abbreviation is TuMV.

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Produced with support from the Australian Centre for International Agricultural Research under project PC2010/090: Strengthening integrated crop management research in the Pacific Islands in support of sustainable intensification of high-value crop production, implemented by the University of Queensland and the Secretariat of the Pacific Community.

This mini fact sheet is a part of the app Pacific Pests, Pathogens & Weeds

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