

Rhizomania - approaches to diagnosis and production of resistant cultivars

De Montfort University - RNAseq Analysis of Rhizomania



Description: -

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What is new with rhizomania and curly top management and effects of these viruses on storage

How can I confirm Rhizomania? The rapid, accurate diagnosis of the cause of a disease, along with the implementation of a rapid treatment, is essential to ensure the protection of the crop. Background Cassava is a staple food for over 800 million people globally providing a cheap source of carbohydrate.

Rhizomania View Rhizomania Sugarbeets

A positive ELISA test indicates that BNYYVV is present. Most chemicals on the market act directly on the pathogen, but there are newer materials that act indirectly, by inducing an increased level of disease resistance in the plant.

Use of molecular markers in breeding for disease resistance in sugar beet (*Beta vulgaris* L.) : Rothamsted Research

When the winter host plants desiccate in the spring, the beet leafhoppers move into crop areas carrying the curly top viruses.

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A greenhouse test for screening sugar beet *Beta vulgaris* for resistance to beet necrotic yellow vein virus BNYYVV. In the spring with near saturated soil conditions, the resting spore will germinate to release zoospores when in close proximity to sugarbeet roots. When symptomatic beets are pulled, soil clings to the taproots, making them look bearded.

Rhizomania

Demzufolge ist die Identifizierung eines BNYY- Resistenz-vermittelnden Gens bzw. The Genotypdaten von acht engen rekombinanten Linien, sowie die statistische Analyse deren Nachkommenschaft ist in der Figur 5 dargestellt.

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A laboratory manual, Cold Spring Harbor Laboratory Press, 3rd edition, 2001.

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Dynamiiek van *Polymyxa betae* en het bieterrhizomavirüs. Because foliar fungal pathogens can have many reproductive cycles in one-growing season, mutants resistant to a systemic fungicide can quickly become the dominant component of the pathogen population.

Chapter VII: Disease Management

Determining whether a disease is caused by a pathogen, or has nonliving abiotic causes requires not only the examination of individual plants, but also, noting the pattern of symptom occurrence in a field.

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