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Dioscorea bacilliform virus

Detailed coverage of invasive species that threaten the means of subsistence and the environment around the world Datasheet Top of pagePreferred Scientific NameDioscorea bacilliform virus Other scientific namesDioscorea alata bacilliform virus Dioscorea bacilliform badnavirus English acronym Top of page Domain: Virus group: "DNA and RNA reverse transcribing viruses" Family: Caulimoviridae Genre: Badnavirus Species: Dioscorea bacilliform virus Host known (1) (max 400 entries)Select the item(s) and click on "Add to cart" to create your collection here (400 max items) Name inserted: N/ADioscorea bacilliform RT virusStatusUnreviewed-Annotation score: Rating:1 out of 5 The annotation score provides a heuristic measurement of the annotation content of a UniProtKB item or proteome. This score cannot be used as a measure of annotation accuracy as we cannot define the correct annotation for a given protein. This indicates the type of evidence that supports the existence of the protein. 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A survey of Nigeria and Ghana, producers of 90% of the world's yam supply, was conducted for the incidence of the three more economically devated yam viruses and fungi, Colletotrichum gloeosporioides, which causes antracnose disease. Yam mosaic virus, Yam mosaic virus and Dioscorea bacilliform virus were present in 95% and 92% of the time, in Ghana and Nigeria respectively. Meanwhile, C. gloeosporioides was present in 72% and 77% of cases, although anthracnose disease was not nearly so prevalentonly 9% (Nkere). Below is a list of viruses that infect yam ordered by kind: Badnavirus DBV: Dioscorea DsBV bacilliform virus: Dioscorea sansibarensis bacilliform virus/li> Internal brown Spot Virus Carmovirus Dioscorea mite chlosis mosaic virus Comovirus DMoV: Dioscorea mottle virus Cucumovirus CMV: Cucumber Mosaic Virus Maclavirus ChYNMV: Chinese necrotic mosaic yam 'carlavirus' Potexvirus DLV: Dioscorea Potyvirus BMV latent virus: Beetroot Mosaic Virus DaRMV: Dioscorea winged ring mottle virus DaV: Dioscorea winged DGBV virus: Dioscorea green banding mosaic DdV virus: Dioscorea dumetorum DTV virus: Dioscorea trifida virus JYMV: Japanese yam mosaic YMV virus: Yam mosaic mirus YMMV: Yam mild mosaic virus In Ivory Coast, 40% yield losses were attributed to YMV; 30% with CMV. Primary research focuses on (1) virus characterization, (2) diagnostic tools and (3) elimination methods. Virus Characterization While this site is under construction, please follow these links for more details: Badnavirus: John Innes Badnavirus Diagnostics ELISAs (immunsorbent radiation connected with the enzyme) and RT-PCRs (reverse transcription polymerase chain reactions) are the prevalent diagnostic tools for implant virus diagnostics. So far, the prerequisites for specific ELISA to YMV, YMMV and CMV respectively—the main yam viruses—have been developed (Hema). In addition, a cheap and robust RT-PCR method has been developed, so that all threecan be tested for in tandem using leaves, cutting of vine, vitro plantings, tubers, or leaf sap (Nkere). To improve the accessibility of viral tests for farmers, a method of conservation of yam leaf samples has been validated, namely in the TRIS buffer (pH 8) containing CTAB, for a maximum of 38 days (Nkere). Alternatively, RT-exoRPA (reverse transcription-recombinase polymerase amplification) has also shown promise as a less intensive method even though equally accurate / precise detection for YMV that could potentially be pushed into the field. Treatment The most effective method of viral treatment is to go directly to the source: the 'seme' yam. However, if a yam 'seed' or a truly-bred seed, viruses can be transmitted to the offspring. Thus, it is better to propagate the clean seed. In tissue cultures, Jeeva et. al. were able to eliminate thermo-therapeutically YMMV in 70% of the successive plants with hot water treatment at 36°C for 30 minutes; and 90% with combined chemotherapy (i.e. 10mg/L Quercetin) and thermotherapy (36°C for 45 days). Fungal pathogens are a serious and widespread problem. Anthracnose disease, caused by Colletotrichum gloeosporioides, is one of the most devastating diseases, especially D. alata and D. dumetorum, with Petro (2013) which reports up to 85% of the yield losses [REF]. Other commonly reported fungal pathogens of yam include Aspergillus niger, Asperigillus flavus, Rhizopus spp., Rhizoctonia solani, Penicillium oxalicum,rolfsii, Botriodiplodia theobromae, Lasiodiplodia theobromae, Fusarium oxysporum and F. moniliform. Not only by reducing yields, these pathogenic agents also reduce the duration and nutrition of yams. nutrition.

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