Draft Genome Sequence and Gene Annotation of the Entomopathogenic Fungus Verticillium hemipterigenum.

Horn F, Habel A, Scharf DH, Dworschak J, Brakhage AA, Guthke R, Hertweck C, Linde J (2015) Draft Genome Sequence and Gene Annotation of the Entomopathogenic Fungus Verticillium hemipterigenum. *Genome Announc* 3(1), e01439-14.

Details

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Abstract

Verticillium hemipterigenum (anamorph *Torrubiella hemipterigena*) is an entomopathogenic fungus and produces a broad range of secondary metabolites. Here, we present the draft genome sequence of the fungus, including gene structure and functional annotation. Genes were predicted incorporating RNA-Seq data and functionally annotated to provide the basis for further genome studies.

Involved units

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Topics

Management of heterogeneous experimental data

Identifier

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