

Antioxidant Activity Of Endophytic Fungi Isolated From

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Antioxidant Activity Of Endophytic Fungi

Five known isocoumarins, monocerin (1), derivative 2, and fusarentin derivatives 3-5, and a new phthalide (6) were isolated from the endophytic fungus ... radical scavenging activities. Isocoumarins 1 ...

Radical scavenging and antioxidant activities of isocoumarins and a phthalide from the endophytic fungus Colletotrichum sp.

Antioxidant activity was also founded to increase in treated with ... Finally, each test culture was inoculated with the endophytic fungus and incubated at 26°C ± 2°C for 21 days. The treatments were ...

Effect of the Histone Methyltransferase Specific Probe BRD4770 on Metabolic Profiling of the Endophytic Fungus Diaporthe longicolla

Endophytic fungi have currently been acknowledged ... Compounds are classified according to their reported biological activities, like anticancer, antibacterial, antifungal, and antioxidant properties ...

Marine Algicolous Endophytic Fungi - A Promising Drug Resource of the Era.

Purified endophytic fungal cultures were grown on PDA plates ... Amritsar, Punjab (India). All the experiments were conducted in accordance with the guidelines established by Committee for the Purpose ...

An endophytic Schizophyllum commune Fr. exhibits in-vitro and in-vivo antidiabetic activity in streptozotocin induced diabetic rats

and due to proven reported activities [Table 1], ES are viewed as a promising potential source of novel antibiotics as well as a source of anticancer, antioxidant and immunosuppressive agents.

Endophytic bacteria as a source of novel antibiotics: An overview

Endophytic fungi ubiquitously dwell inside the tissue-spaces of plants, mostly asymptotically. They grow either intercellularly or intracellularly in a particular host plant to complete the whole or ...

Fungal Endophyte: An Interactive Endosymbiont With the Capability of Modulating Host Physiology in Myriad Ways

Endophytic fungi with antitumor activities ... Rahman K, Mu L-H, Wang D-X. 2010. Antioxidant activity of oligosaccharide ester extracted from Polygala tenuifolia roots in senescence-accelerated mice ...

Prof Khalid Rahman

This is the first study to investigate the anti-tumor activity of trichodermin (trichothec-9-en-4-ol, 12,13-epoxy-, acetate), an endophytic fungal metabolite from *N. psidii* against human ...

Trichodermin induces cell apoptosis through mitochondrial dysfunction and endoplasmic reticulum stress in human chondrosarcoma cells

2004). Data on plants antioxidant activities are summarized in Table 1. Since various actions of Ni on plant antioxidant enzymes are described, further study of this direction is necessary. 100-200 µM ...

Nickel stress-tolerance in plant-bacterial associations

A fungal endophyte, *Neotyphodium coenophialum* ... A controlled experiment suggested that endophyte-infected leaf tissue may directly inhibit the activity of soil microorganisms. Carbon forms of soil ...

Pasture Management Strategies for Sequestering Soil Carbon - Final Report

Even though, up to this time, there is no mention of any approved Actinobacteria compound with known antioxidant activity for human use. Then, it makes sense to hook up this absence and the emergent ...

Free Radicals and Actinobacteria as a Misexplored Goldmine of Antioxidant Compounds

Genomic sequencing, genome-scale metabolic network reconstruction, and in silico flux analysis of the grape endophytic fungus *Alternaria* sp. MG1. Recombinant O-mannosylated protein production ...

Microbial cell factories

9,10-Dihydro-5-hydroxy-2,3,6-trimethoxyphenanthrene-1,4-dione: a new dihydrophenanthrene from commercial cannabis and its effect on zebrafish larval behaviour.

Natural product research

With rapid economic development, environmental pollution has become a hot topic in diverse areas.Lots of relevant research achievement has been coming out. The 1st Conference on Environmental ...

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