

Isolation Characterization And Heterologous Expression

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Isolation Characterization And Heterologous Expression

Isolation, Characterization, and Heterologous Expression of the Novel Lantibiotic Epicidin 280 and Analysis of Its Biosynthetic Gene Cluster Christoph Heidrich , 1 Ulrike Pag , 1 Michaele Josten , 1 Jörg Metzger , 2, † Ralph W. Jack , 2 Gabriele Bierbaum , 1 Günther Jung , 2 and Hans-Georg Sahl 1, *

Isolation, Characterization, and Heterologous Expression ...

Heterologous expression in *Streptomyces albus* and disruption experiments showed the involvement of the gene cluster in the biosynthesis of steffimycin, leading to the isolation and characterization of three biosynthetic intermediates. One of them allowed the identification of a mode for the cyclization of the fourth ring different than that previously described for the biosynthesis of other anthracyclines, such as nogalamycin or daunorubicin, where an intermediate containing a carboxymethyl ...

Isolation, Characterization, and Heterologous Expression ...

Isolation, characterization and heterologous expression of a novel chitosanase from *Janthinobacterium* sp. strain 4239 Mads G Johnsen , 1 Ole C Hansen , 1 and Peter Stougaard 2 1 Bioneer A/S, Kogle Allé 2, DK-2970 Hørsholm, Denmark

Isolation, characterization and heterologous expression of ...

Isolation, Characterization, and Heterologous Expression of the Novel Lantibiotic Epicidin 280 and Analysis of Its Biosynthetic Gene Cluster Christoph Heidrich, Ulrike Pag, Michaele Josten, Jörg Metzger, Ralph W. Jack, Gabriele Bierbaum, Günther Jung, Hans-Georg Sahl DOI: 10.1128/AEM.64.9.3140-3146.1998

Isolation, Characterization, and Heterologous Expression ...

Isolation, characterization, and heterologous expression of the biosynthesis gene cluster for the antitumor anthracycline steffimycin. 1. *Appl Environ Microbiol.* 2006 Jun;72 (6):4172-83. Isolation, characterization, and heterologous expression of the biosynthesis gene cluster for the antitumor anthracycline steffimycin.

Isolation, characterization, and heterologous expression ...

Isolation, Characterization, and Heterologous Expression of the Biosynthesis Gene Cluster for the Antitumor Anthracycline Steffimycin† Sonia Gullo'n, 1† Carlos Olano, † Mohamed S. Abdelfattah,2 Alfredo F. Bran'a, Ju'rgen Rohr,2 Carmen Me'ndez, 1and Jose' A. Salas *

Isolation, Characterization, and Heterologous Expression ...

Isolation, Characterization, and Heterologous Expression of a Carboxylesterase of *Pseudomonas aeruginosa* PA01. ... Yoo, OJ 1991 Characterization of *Pseudomonas fluorescens* carboxylesterase: Cloning and expression of the esterase gene in *Escherichia coli* *Agr Biol Chem* 55 2839 2845 Google Scholar. 10.

Isolation, Characterization, and Heterologous Expression ...

Isolation, characterization, and heterologous expression of the novel lantibiotic epicidin 280 and analysis of its biosynthetic gene cluster. Heidrich C (1), Pag U, Josten M, Metzger J, Jack RW, Bierbaum G, Jung G, Sahl HG.

Isolation, characterization, and heterologous expression ...

Heterologous expression of *Janthinobacterium* chitosanase in *E. coli*. The part of the gene encoding the mature protein (267 amino acids), initiated at the first start codon but without the signal sequence, was further subcloned into an expression vector. ... O.C. & Stougaard, P. Isolation, characterization and heterologous expression of a novel ...

Isolation, characterization and heterologous expression of ...

The heterologous expression, characterization, and application of a novel laccase from *Bacillus velezensis*. ... Isolation and characterization of the strain with laccase activity. Given the advantages of bacterial laccases in industrial applications over those derived from fungi and plant, ...

The heterologous expression, characterization, and ...

Isolation, Characterization, and Heterologous Expression of a Carboxylesterase of *Pseudomonas aeruginosa* PA01 Article (PDF Available) in *Current Microbiology* 50(2):102-9 · March 2005 with 82 Reads

Isolation, Characterization, and Heterologous Expression ...

Isolation and characterization of the naphthocyclinone gene cluster from *Streptomyces arenae* DSM 40737 and heterologous expression of the polyketide synthase genes *Streptomyces arenae* produces the aromatic polyketide naphthocyclinone, which exhibits activity against Gram-positive bacteria.

Isolation and characterization of the naphthocyclinone ...

Isolation, characterization and heterologous expression of a novel chitosanase from *Janthinobacterium* sp. strain 4239 By Mads G Johnsen, Ole C Hansen and Peter Stougaard Get PDF (1 MB)

Isolation, characterization and heterologous expression of ...

We isolated the SDH promoter from *P. pastoris* strain BICC 9450 (MTCC 5835) and characterized its promoter activity through expression of two heterologous proteins, human serum albumin (HSA) , and erythrina trypsin inhibitor (ETI) . We have tested the promoter using several carbon sources which *Pichia* can utilize as the sole carbon source.

Isolation, characterization and evaluation of the *Pichia* ...

A three-component dicamba O-demethylase from *Pseudomonas maltophilia*, strain DI-6: gene isolation, characterization, and heterologous expression. Herman PL(1), Behrens M, Chakraborty S, Chrastil BM, Barycki J, Weeks DP. Author information: (1)Department of Biochemistry, University of Nebraska-Lincoln, Lincoln, Nebraska 68888-0664, USA.

A three-component dicamba O-demethylase from *Pseudomonas* ...

ORIGINAL ARTICLE Cloning, characterization and heterologous expression of the first *Penicillium echinulatum* cellulase gene M.R. Rubini1, A.J.P. Dillon2, C.M. Kyaw1, F.P. Faria3, M.J. Poc,as-Fonseca4 and I. Silva-Pereira1 1 Department of Cellular Biology, Institute of Biological Sciences, University of Brası'lia, Brası'lia-DF, Brazil

ORIGINAL ARTICLE Cloning, characterization and ...

specificity as the recombinant enzyme obtained from heterologous expression in yeast. Citation: Gosch C, Nagesh KM, Thill J, Miosic S, Plaschil S, et al. (2014) Isolation of Dihydroflavonol 4-Reductase cDNA Clones from *Angelonia x angustifolia* and Heterologous Expression as GST Fusion Protein in *Escherichia coli*.

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