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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 Michael Josten , 1 Jörg Metzger , 2, † Ralph W. Jack , 2 Gabriele Bierbaum , 1 Günther Jung , 2 and Hans-Georg Sahl 1, *

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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 ...

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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.

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Isolation, Characterization, and Heterologous Expression of a Carboxylesterase of Pseudomonas aeruginosa PAO1. ... 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.

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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 ...

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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.

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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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