Title: Functional redundancy in Echinocandin B in-cluster transcription factor *ecd*B of *Emericella rugulosa* NRRL 11440

Authors: Arvind Kumar, Varun Jaiswal, Vinay Kumar, Amitava Dey, Antresh Kumar

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Functional redundancy in Echinocandin B in-cluster transcription factor *ecd*B of *Emericella rugulosa* NRRL 11440

Short title: Regulation of Echinocandin B biosynthesis in *Emericella rugulosa*.

Arvind Kumar[1], Varun Jaiswal[2], Vinay Kumar[3], Amitava Dey[4], Antresh Kumar[1]*

[1]*Centre for Biological Science (Biotechnology), Central University of South Bihar, BIT Campus, P.O. B. V. College, Patna. Pin 800014 (India).*
[3]*School of Electrical and Computer Science Engineering, Shoolini University, Oachghat-Kumarhatti Highway, Bajol, Solan. Pin 173229 (India).*
[3]*National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi. Pin 110067 (India).*
[4]*Division of Livestock and Fisheries Management, ICAR-Research Complex for Eastern Region, Phulwari Road, Patna. Pin 800014 (India).*

*Corresponding author
Antresh Kumar,
Centre for Biological Science (Biotechnology),
Central University of South Bihar,
BIT Campus, P.O. B. V. College,
Patna 800014, Bihar, India
Tel: +91-612-2784155
Fax: +91-612-2784155
e-mail; antreshkumar@cub.ac.in, antreshkumar@gmail.com

Highlights

- To elucidate the regulation of Echinocandin B biosynthesis, there is necessity to functional characterization of in-clustered transcription factor (*ecd*B).
- *ecd*B deletion did not significantly affect the Echinocandin B production and transcription response of Echinocandin B biosynthetic genes.