Accepted Manuscript

Short Communication

Co-metabolism of substrates by *Bacillus thuringiensis* regulates polyhydrox-yalkanoate co-polymer composition

Subhasree Ray, Vipin Chandra Kalia

PII: S0960-8524(16)31610-8

DOI: http://dx.doi.org/10.1016/j.biortech.2016.11.089

Reference: BITE 17335

To appear in: Bioresource Technology

Received Date: 30 September 2016 Revised Date: 19 November 2016 Accepted Date: 21 November 2016



Please cite this article as: Ray, S., Chandra Kalia, V., Co-metabolism of substrates by *Bacillus thuringiensis* regulates polyhydroxyalkanoate co-polymer composition, *Bioresource Technology* (2016), doi: http://dx.doi.org/10.1016/j.biortech.2016.11.089

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Co-metabolism of substrates by Bacillus thuringiensis regulates

polyhydroxyalkanoate co-polymer composition

Subhasree Ray^{a,b*}, Vipin Chandra Kalia^{a,b}

^aMicrobial Biotechnology and Genomics, CSIR - Institute of Genomics and Integrative

Biology (IGIB), Delhi University Campus, Mall Road. Delhi-110007, India.

^bAcademy of Scientific & Innovative Research (AcSIR); 2, Rafi Marg, Anusandhan

Bhawan. New Delhi-110001, India.

*Corresponding author. Mailing address:

Microbial Biotechnology and Genomics,

CSIR - Institute of Genomics and Integrative Biology (IGIB),

Delhi University Campus, Mall Road, Delhi-110007, INDIA.

Phone: 091-11-27666156; 27666157

Fax: 091-11 - 27667471; 27416489

E-mail address: subhasreeray141@gmail.com, subhasree.ray@igib.in

Running title: Microbial co-metabolism and polyhydroxyalkanoate co-polymers

Download English Version:

https://daneshyari.com/en/article/4997901

Download Persian Version:

https://daneshyari.com/article/4997901

<u>Daneshyari.com</u>