Erratum to: CO₂/HCO₃[−] perturbations of simulated large scale gradients in a scale-down device cause fast transcriptional responses in *Corynebacterium glutamicum*

Jens Buchholz · Michaela Graf · Andreas Freund ·
Tobias Busche · Jörn Kalinowski · Bastian Blombach ·
Ralf Takors

Published online: 18 September 2014
© Springer-Verlag Berlin Heidelberg 2014

Erratum to: Appl Microbiol Biotechnol (2014)
DOI 10.1007/s00253-014-6014-y

The original publication contains error in Equation 1.
The correct presentation is given below:

$$\theta = \frac{6.7}{n} \left(\frac{d}{D} \right)^{-\frac{5}{3}} N e^{-\frac{1}{3}}$$

The online version of the original article can be found at <http://dx.doi.org/10.1007/s00253-014-6014-y>.

J. Buchholz · M. Graf · A. Freund · B. Blombach · R. Takors (✉)
Institute of Biochemical Engineering, University of Stuttgart,
Allmandring 31, 70569 Stuttgart, Germany
e-mail: takors@ibvt.uni-stuttgart.de

T. Busche · J. Kalinowski
Microbial Genomics and Biotechnology, Center for Biotechnology
(CeBiTec), Universitätsstr. 27, 33615 Bielefeld, Germany