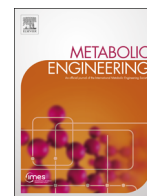




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Erratum

Erratum to “Isobutanol production at elevated temperatures in thermophilic *Geobacillus thermoglucosidasius*” [Metab. Eng. 24C (2014) 1–8]



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On page 1, Introduction, Column 2, line 8 from bottom

“An exception is *G. thermoglucosidasius*, for which transformation procedures enabling metabolic manipulation have been established (Cripps et al., 2009)”

Should read

“An exception is *G. thermoglucosidasius*, for which transformation procedures enabling metabolic manipulation have been established (Taylor et al., 2008; Cripps et al., 2009; Bartosiak-Jentys et al., 2012, 2013).”

On page 7, Discussion, Column 2, the first sentence

“Although this organism has an established transformation protocol and an integration vector system for gene replacements (Cripps et al., 2009), no expression system has been established. Here, we identified a robust promoter to drive gene expression from a plasmid, and we characterized enzymes for isobutanol biosynthesis at elevated temperature.”

Should read

“Previously, transformation procedures, plasmid-based expression systems, and gene replacement protocols have been established for this organism (Taylor et al., 2008; Cripps et al., 2009; Bartosiak-Jentys et al., 2012, 2013). In this work, we determined that the *ldh* promoter from *G. thermodenitrificans* is suitable for driving the expression of the isobutanol pathway genes, and we characterized enzymes for isobutanol biosynthesis at 50 °C.”

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