Accepted Manuscript

Title: Enhanced polymalic acid production from the glyoxylate shunt pathway under exogenous alcohol stress

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PII: S0168-1656(18)30111-1

DOI: https://doi.org/10.1016/j.jbiotec.2018.04.001

Reference: BIOTEC 8145

To appear in: Journal of Biotechnology

Received date: 24-12-2017 Revised date: 25-2-2018 Accepted date: 1-4-2018

Please cite this article as: Yang J, Yang W, Feng J, Chen J, Jiang M, Xiang Zou, Enhanced polymalic acid production from the glyoxylate shunt pathway under exogenous alcohol stress, *Journal of Biotechnology* (2010), https://doi.org/10.1016/j.jbiotec.2018.04.001

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ACCEPTED MANUSCRIPT

Enhanced polymalic acid production from the glyoxylate shunt pathway under exogenous alcohol stress

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Graphical abstract

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