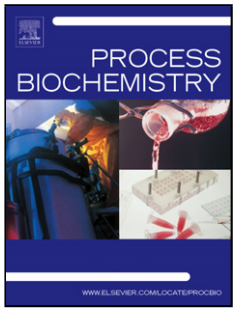
Accepted Manuscript



Title: Flow-based Biocatalysis: Application to Peracetylated Arabinofuranosyl-1,5-Arabinofuranose Synthesis

Authors: Teodora Bavaro, Andrea Pinto, Federica Dall'Oglio, María J. Hernáiz, Carlo F. Morelli, Paolo Zambelli, Carlo De Micheli, Paola Conti, Lucia Tamborini, Marco Terreni

PII: S1359-5113(18)30248-4
DOI: https://doi.org/10.1016/j.procbio.2018.06.026
Reference: PRBI 11387

To appear in: *Process Biochemistry*

Received date: 12-2-2018
Revised date: 27-6-2018
Accepted date: 28-6-2018

Please cite this article as: Bavaro T, Pinto A, Dall'Oglio F, Hernáiz MJ, Morelli CF, Zambelli P, De Micheli C, Conti P, Tamborini L, Terreni M, Flow-based Biocatalysis: Application to Peracetylated Arabinofuranosyl-1,5-Arabinofuranose Synthesis, *Process Biochemistry* (2018), https://doi.org/10.1016/j.procbio.2018.06.026

Flow-based Biocatalysis: Application to Peracetylated Arabinofuranosyl-1,5-Arabinofuranose Synthesis

Teodora Bavaro,[*a] Andrea Pinto,[b] Federica Dall'Oglio,[c] María J. Hernáiz,[d] Carlo F. Morelli,[e] Paolo Zambelli,[b] Carlo De Micheli,[c] Paola Conti,[c] Lucia Tamborini,[*c] Marco Terreni[a]

[a]*Department of Drug Science, University of Pavia, Viale Taramelli 12, 27100 Pavia, Italy*

[b]*Department of Food Environmental and Nutritional Science (DeFENS), University of Milan, Via Mangiagalli 25, 20133 Milan, Italy*

[c]*Department of Pharmaceutical Sciences (DISFARM), University of Milan, Via Mangiagalli 25, 20133 Milan, Italy*

[d]*Department of Pharmaceutical and Organic Chemistry, Faculty of Pharmacy, Complutense University of Madrid, Plaza de Ramón y Cajal s/n, 28040 Madrid, Spain*

[e]*Department of Chemistry, University of Milan, Via Golgi 19, 20133 Milan, Italy*

* Corresponding authors

E-mail address: teodora.bavaro@unipv.it

lucia.tamborini@unimi.it

Declaration if interest: none