



## Correction to: Release of an enantioselective nitrilase from *Alcaligenes faecalis* MTCC 126: a comparative study

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**Correction to: Bioprocess Biosyst Eng (2005) 27: 415–424**  
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In the original version of our paper entitled “Release of an enantioselective nitrilase from *Alcaligenes faecalis* MTCC 126: a comparative study” (2005) 27:415–424, some references to already published articles were inadvertently left out.

1. Under the Introduction section, in the second paragraph of page 415, the claim: “the enzyme was purified to homogeneity and found to have a sub-unit of molecular weight of 32 kDa” should be supported with the published article by Yamamoto K, Fujimatsu I, Komatsu K. “Purification and Characterization of the Nitrilase from *Alcaligenes faecalis* ATCC 8750 Responsible for Enantioselective Hydrolysis of Mandelonitrile”, *Journal of Fermentation and Bioengineering* (1992), 73(6), 425–430.
2. The procedure described in the paragraph of “High performance liquid chromatography” under the Materials and Methods section was conducted according to the Reference [2] of the original version of our paper (Banerjee A, Kaul P, Sharma R, Banerjee UC, “A high-throughput amenable colorimetric assay for enantioselective screening of nitrilase producing microorganisms using pH sensitive indicators”. *J Biomol Screen*, 2003, 8:559–565).
3. In the paragraph “Microorganism and cultivation conditions” under the Materials and methods section,

page 416, the media composition should be referred to Reference [10] from the original version of our paper (Yamamoto K, Oishi K, Fujimatsu I, Komatsu K (1991) Production of (R)-(-)-mandelic acid from mandelonitrile by *Alcaligenes faecalis* ATCC 8750. *Appl Environ Microbiol* 57:3028–3032)).

4. In the paragraph “Nitrilase purification” under the Materials and methods section, page 417, the following reference should be included: Yamamoto K, Fujimatsu I, Komatsu K., “Purification and Characterization of the Nitrilase from *Alcaligenes faecalis* ATCC 8750 Responsible for Enantioselective Hydrolysis of Mandelonitrile”, *Journal of Fermentation and Bioengineering* (1992), 73(6), 425–430.
5. In the paragraph “Sample preparation for high performance liquid chromatography (HPLC)” under the Materials and methods section, page 417, the Reference [10] from the original version of our paper should be included (Yamamoto K, Oishi K, Fujimatsu I, Komatsu K (1991) Production of (R)-(-)-mandelic acid from mandelonitrile by *Alcaligenes faecalis* ATCC 8750. *Appl Environ Microbiol* 57:3028–3032)).

The following reference was missing in the original version of our paper:

Yamamoto K, Fujimatsu I, Komatsu K (1992) Purification and characterization of the nitrilase from *Alcaligenes faecalis* ATCC 8750 responsible for enantioselective hydrolysis of mandelonitrile. *J Ferment Bioeng* 73(6):425–430.

The original article can be found online at <https://doi.org/10.1007/s00449-005-0013-4>.

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