Correction to: Biosynthesis of pneumocandin lipopeptides and perspectives for its production and related echinocandins

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Published online: 16 September 2021

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Correction to: Applied Microbiology and Biotechnology (2018) 102:9881–9891
<https://doi.org/10.1007/s00253-018-9382-x>

The original version of this article contains errors.

In Fig. 1a, L-leucine should be cyclized by GLOXY4 to form 4-methyl-L-proline, which should be then catalyzed by GLOXY2 to form 3-hydroxy-4-methyl-L-proline. L-proline should be also catalyzed by GLOXY2 to form 3-hydroxy-L-proline. Fig. 1b, in rows “B₁” and “A₁” column 3, the R₁ positions of pneumocandins B₁ and A₁ should be corrected from “OH” to “H”.

The corrected version of this figure is shown below.

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The original article can be found online at <https://doi.org/10.1007/s00253-018-9382-x>.

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b

Pneumocandins

Pneumocandins	X	R ₁	R ₂	R ₃	R ₄
A ₀	10,12-dimethylmyristic acid	OH	OH	OH	CH ₃
B ₀	10,12-dimethylmyristic acid	OH	OH	OH	H
A ₂	10,12-dimethylmyristic acid	OH	H	H	CH ₃
B ₂	10,12-dimethylmyristic acid	OH	H	H	H
F	10,12-dimethylmyristic acid	H	OH	OH	H
G	10,12-dimethylmyristic acid	H	OH	OH	CH ₃
B ₁	10,12-dimethylmyristic acid	H	OH	OH	H
A ₁	10,12-dimethylmyristic acid	H	OH	OH	CH ₃
A ₃	10,12-dimethylmyristic acid	H	H	OH	CH ₃
A ₄	10,12-dimethylmyristic acid	H	H	H	CH ₃
9	10,12-dimethylmyristic acid	OH	H	OH	CH ₃
10	10,12-dimethylmyristic acid	H	H	OH	H
11	10,12-dimethylmyristic acid	H	OH	H	H
13	10,12-dimethylmyristic acid	H	OH	H	CH ₃
14	10,12-dimethylmyristic acid	H	H	H	H
H	myristic acid	OH	OH	OH	H
I	pentadecanoic acid	OH	OH	OH	CH ₃
J	palmitic acid	OH	OH	OH	H
K	palmitic acid	OH	OH	OH	CH ₃
Acropiarin	myristic acid	OH	OH	OH	CH ₃