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EDITED AND REVIEWED BY Krishna Mohan Poluri, Indian Institute of Technology Roorkee, India

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SPECIALTY SECTION

This article was submitted to Antimicrobials, Resistance and Chemotherapy, a section of the journal Frontiers in Microbiology

RECEIVED 31 August 2022 ACCEPTED 08 September 2022 PUBLISHED 26 September 2022

CITATION

Nair G and Jain V (2022) Corrigendum: Separation of *Mycobacterium smegmatis* from a mixed culture using the cell wall binding domain of D29 mycobacteriophage endolysin. *Front. Microbiol.* 13:1033097. doi: 10.3389/fmicb.2022.1033097

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Corrigendum: Separation of *Mycobacterium smegmatis* from a mixed culture using the cell wall binding domain of D29 mycobacteriophage endolysin

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KEYWORDS

mycobacteria, endolysin, mycobacteriophage, phage therapy, TB diagnostic

A corrigendum on

Separation of *Mycobacterium smegmatis* from a mixed culture using the cell wall binding domain of D29 mycobacteriophage endolysin

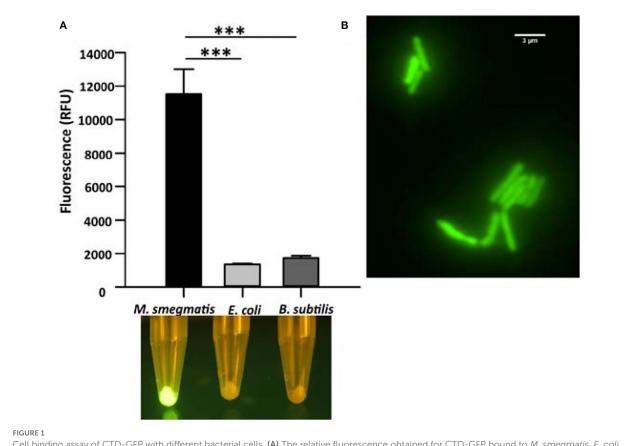
by Nair, G., and Jain, V. (2020). Front. Microbiol. 11:1119. doi: 10.3389/fmicb.2020.01119

Figure 1 in the published article contained an error. The Figure 1 panel A and Figure 2 panel B images have been accidentally duplicated during preparation. More specifically, while this image in Figure 2 is correct, it is incorrect in Figure 1. The corrected Figure 1 and its caption appear below.

The authors apologize for this error and state that this does not affect the scientific conclusions of the article in any way. An update has been made to the original article. The original article has been updated.

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Cell binding assay of CTD-GFP with different bacterial cells. (A) The relative fluorescence obtained for CTD-GFP bound to *M. smegmatis, E. coli*, and *B. subtilis* cells. Fluorescence was measured by keeping the excitation and emission wavelengths at 488 and 509 nm, respectively. The data represent an average of three experiments with error bars denoting the standard deviation (*p*-value analysis: ***, < 0.0003). The bottom panel shows the image of fluorescing cell pellet obtained after illuminating it with a blue light (~470 nm) source. (B) Fluorescence microscopy imaging of CTD-GFP bound *M. smegmatis* cells. The image was taken on a Leica Microsystems fluorescence microscope with a GFP filter.