Correction to: Understanding the survival mechanisms of *Deinococcus radiodurans* against oxidative stress by targeting thioredoxin reductase redox system

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In the original article, an image in Fig. 3(aii), namely the “10 mM of HP treatment” published incorrect.

The correction does not affect the discussion or conclusions of the article. The correct image (Fig. 3) is given below.

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The original article can be found online at <https://doi.org/10.1007/s00203-019-01729-6>.

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Fig. 3 Cell survival of *D. radiodurans* to hydrogen peroxide (HP). Exponentially growing cultures of *D. radiodurans* (OD_{600} —0.5) were treated with different concentrations of HP (10–100 mM) for 1 h.

Samples were serially diluted with sterile PBS (pH 7.0), plated (**a**) or spotted (**b**) on TGY agar and incubated for 48 h until the colonies were visible