



Corrigendum

Corrigendum to “*ExoIII* and TdT dependent isothermal amplification (ETDA) colorimetric biosensor for ultra-sensitive detection of Hg^{2+} ” [Food Chem. 316 (2020) 126303]



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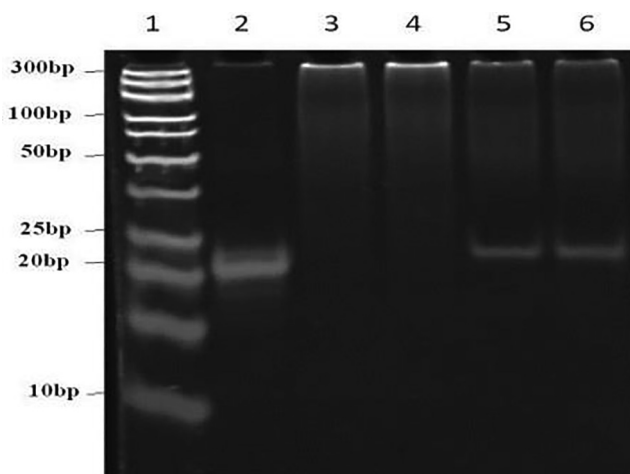
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The authors regret the incorrect publication of Figure 1 and details in Section 3.5 of the original article. The corrected form is presented below:

1. Figure 1



2. Section 3.5

Since *ExoIII* cannot cleave single-stranded products of the TdT enzyme, the two reaction systems were combined to form a single isothermal cycle amplification reaction. Optimization of the individual *ExoIII* and TdT reaction systems were applied directly in the combined ETDA reaction system. The optimal time for the ETDA reaction is shown in Fig. 4. Combining the reactions in the ETDA colorimetric biosensor did not affect the results, allowing the process to be simplified. At 37 °C, the ETDA colorimetric biosensor was optimal at 50 min.

The authors apologise for any inconvenience caused.

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