

## CORRECTION

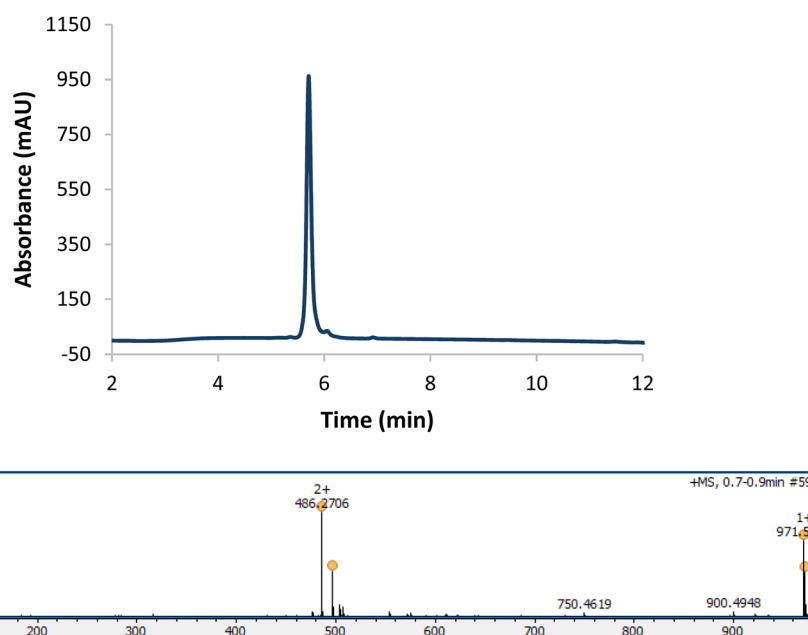
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[rsc.li/chemical-science](https://rsc.li/chemical-science)**Correction: Peptide macrocyclisation *via* intramolecular interception of visible-light-mediated desulfurisation**Frances R. Smith,<sup>a</sup> Declan Meehan,<sup>a</sup> Rhys C. Griffiths,<sup>a</sup> Harriet J. Knowles,<sup>a</sup> Peiyu Zhang,<sup>b</sup> Huw E. L. Williams,<sup>c</sup> Andrew J. Wilson<sup>bd</sup> and Nicholas J. Mitchell<sup>\*a</sup>Correction for 'Peptide macrocyclisation *via* intramolecular interception of visible-light-mediated desulfurisation' by Frances R. Smith *et al.*, *Chem. Sci.*, 2024, 15, 9612–9619, <https://doi.org/10.1039/D3SC05865D>.

The authors regret that the incorrect analytical HPLC trace was assigned to product **53** (carba-oxytocin) in the ESI. The corrected experimental procedure, and the analytical HPLC trace and ESI-MS data for **53** (Fig. S148) have been provided here; the revised isolated yield for **53** is 35%.

The updated supplementary information file has been included with this correction article.



**Fig. S148.** Analytical HPLC trace and ESI MS of cyclised H-CYIQN(alG)PLG-NH<sub>2</sub> (**53**); analytical gradient 10–50% B over 10 minutes, 210 nm. Calculated mass [M + H]<sup>+</sup>: 971.52, [M + 2H]<sup>2+</sup>: 486.26; observed mass [M + H]<sup>+</sup>: 971.53, [M + 2H]<sup>2+</sup>: 486.27.

<sup>a</sup>School of Chemistry, University of Nottingham, University Park, Nottingham, NG7 2RD, UK. E-mail: [nicholas.mitchell@nottingham.ac.uk](mailto:nicholas.mitchell@nottingham.ac.uk)<sup>b</sup>School of Chemistry, University of Leeds, Woodhouse Lane, Leeds, LS2 9JT, UK<sup>c</sup>Biodiscovery Institute, University of Nottingham, University Park, Nottingham, NG7 2RD, UK<sup>d</sup>School of Chemistry, University of Birmingham, Edgbaston, Birmingham, B15 2TT, UK

Product 53 was synthesised following the optimised cyclisation protocol using H-CYIQN(alG)PLG-NH<sub>2</sub> (52, 5 mg, 4.98 μmol). After analysis the remaining solution (4.89 μmol) was purified using semi-preparative HPLC (10–70% B over 30 minutes); the fractions containing the main products were lyophilised to yield the cyclised title compound (1.7 mg, 1.73 μmol, 35% yield) and the linear desulfurised by-product (2.5 mg, 2.54 μmol, 52% yield), both as fluffy white solids.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

