



Cite this: *Chem. Commun.*, 2023, 59, 11441

DOI: 10.1039/d3cc90285d

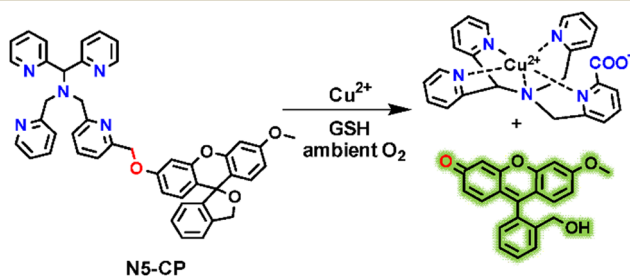
rsc.li/chemcomm

## Correction: An activity-based fluorescent sensor with a penta-coordinate N-donor binding site detects Cu ions in living systems

Kunika Gupta  and Ankona Datta  \*

Correction for 'An activity-based fluorescent sensor with a penta-coordinate N-donor binding site detects Cu ions in living systems' by Kunika Gupta *et al.*, *Chem. Commun.*, 2023, **59**, 8282–8285, <https://doi.org/10.1039/D3CC02201C>.

The authors regret that there was an error in the chemical structure for the Cu<sup>2+</sup>-complex product shown in Scheme 1 when the original article was published. The carboxylate moiety should be *ortho* to the nitrogen of the pyridine ring instead of *meta*. The corrected version of Scheme 1 is shown here.



**Scheme 1** Chemical structure and proposed reaction of **N5-CP** with Cu<sup>2+</sup> ions in the presence of GSH and ambient O<sub>2</sub>.

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

