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Correction: Molecular wiring of chlorophyll *a* and cytochrome *c* on carbon black for amplified photocurrent generation and ROS profiling in cancer cells

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 Correction for 'Molecular wiring of chlorophyll *a* and cytochrome *c* on carbon black for amplified photocurrent generation and ROS profiling in cancer cells' by Jayaprakash Meena *et al.*, *Phys. Chem. Chem. Phys.*, 2026, **28**, 4485–4501, <https://doi.org/10.1039/D5CP04355G>.

The authors regret that the originating article contained inconsistencies between the materials described in the experimental section and their representation in Fig. 4 and Fig. S5. A clarifying statement is given below:

All experiments reported in this study were performed using molecular chlorophyll *a*. The water-soluble chlorophyll protein (WSCP) used in the docking studies, referred to as Chl*a*, is introduced solely to support the discussion of representative mechanistic aspects. WSCP is a well-established model system in the literature for understanding chlorophyll *a* interactions in a controlled protein environment. It is important to emphasize that WSCP was not used in any experimental procedures. In the relevant figure captions, WSCP is considered only as a representative system of Chl*a* for conceptual interpretation.

Fig. 4 The key interactions between Chl*a* and cytochrome *c*. (A) dock1, (B) dock2 and (C) dock3 (note: molecular chlorophyll *a* was used in all experiments; WSCP is referenced only as a representative model system for mechanistic interpretation).

Fig. S5 The selected top 3 docking conformations of Chl*a* and cytochrome *c*. (A) dock1, (B) dock2 and (C) dock3 (note: molecular chlorophyll *a* was used in all experiments; WSCP is referenced only as a representative model system for mechanistic interpretation).

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

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