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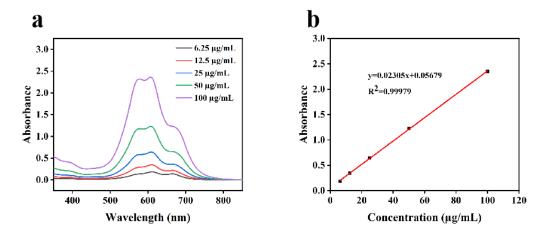


Figure S1. (a) UV-Vis absorption spectra of different concentrations of AQ4N; (b) standard curve of concentration versus absorbance.

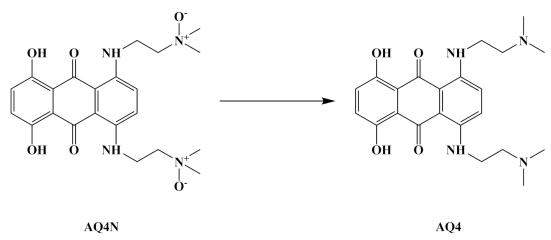


Figure S2. Schematic representation of the chemical structure of AQ4N reduced to AQ4 in hypoxic environments.

6. Conflicts of interest

The authors declare no competing financial interests.

7. Acknowledgements

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