

CORRECTION

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Correction: Novel small molecule derivatives improve survivability in the cellular model of Huntington's disease *via* improving mitochondrial fusion

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Correction for 'Novel small molecule derivatives improve survivability in the cellular model of Huntington's disease *via* improving mitochondrial fusion' by Pradeep Kodam *et al.*, *RSC Med. Chem.*, 2026, <https://doi.org/10.1039/d5md00345h>.

The authors regret that the initially uploaded supplementary information (SI) file contained modified ¹H NMR spectra for the compounds C-1 and C-3. The authors compared the spectra to the raw files and found the altered regions contained signals corresponding to grease (hydrocarbons, solvent residue) in both C-1 and C-3, and a minor presence of another solvent, dichloromethane (DCM), in C-3. They state these are common residuals in organic synthesis and purification processes and do not compromise the purity or integrity of the compounds.

The authors have provided the raw data, which has been reviewed by an independent expert alongside the original images. They have verified that the data are consistent with the discussions and conclusions presented.

In addition, the authors found that the C-5 HRMS spectrum was missing, and the C-5 NMR spectrum had been inadvertently replaced in the initially published SI file.

The SI file has been updated with the missing HRMS spectrum of C-5, the correct ¹H NMR spectrum of C-5 and the unmodified NMR spectra of C-1 & C-3.

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

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