RSC Chemical Biology

ROYAL SOCIETY OF CHEMISTRY

CORRECTION

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Cite this: *RSC Chem. Biol.*, 2024, **5**, 800

# Correction: Virtual screening, identification and *in vitro* validation of small molecule GDP-mannose dehydrogenase inhibitors

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DOI: 10.1039/d4cb90026j

rsc.li/rsc-chembio

Correction for 'Virtual screening, identification and *in vitro* validation of small molecule GDP-mannose dehydrogenase inhibitors' by Jonathan P. Dolan *et al.*, *RSC Chem. Biol.*, 2023, **4**, 865–870, https://doi.org/10.1039/D3CB00126A.

The authors regret an error in the published article whereby the stereochemistry of one carbon within compound **13** in Fig. 2 and 3 was incorrect. All other designations of compound **13** in the article and supplementary information were correct. The corrected article figures are below.

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

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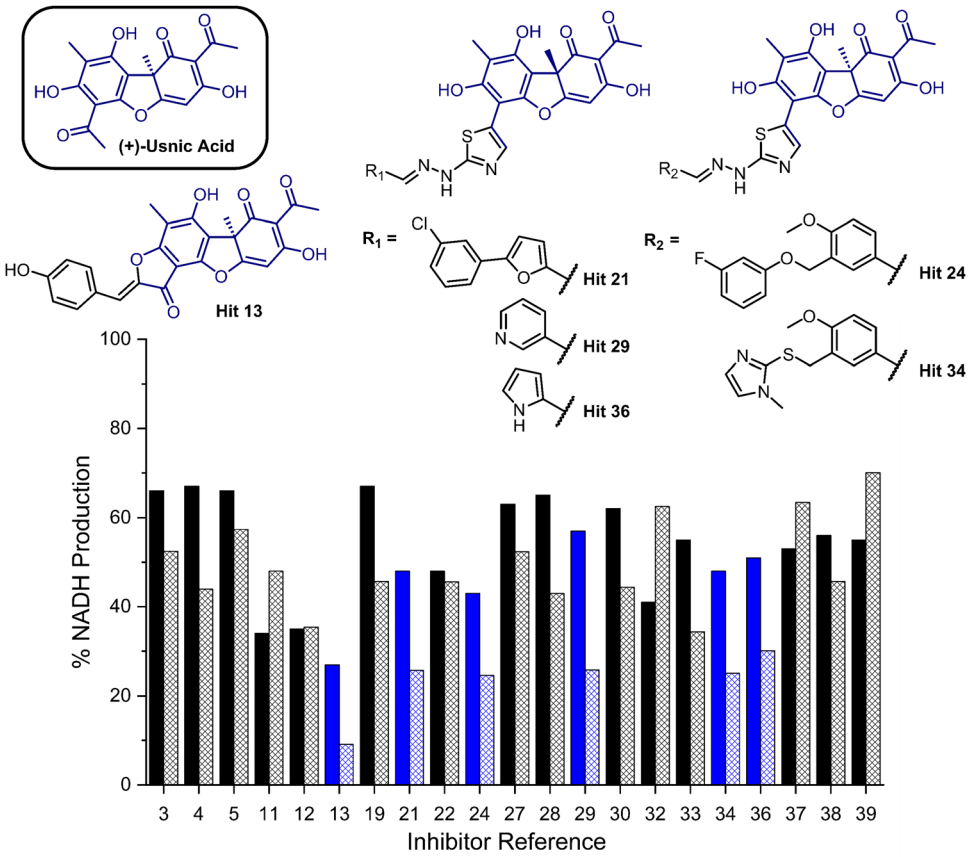


Fig. 2 Bar chart comparing percentage NADH production in the presence of each of 21 potential inhibitors without preincubation with GMD (solid bars) and with preincubation for 1 hour with GMD (hashed bars). Complete structure panel is shown in the ESI,† Section S1.2. The 6 best performing compounds are highlighted blue. Percentage NADH production was determined relative to a positive control containing no inhibitor and **1**.

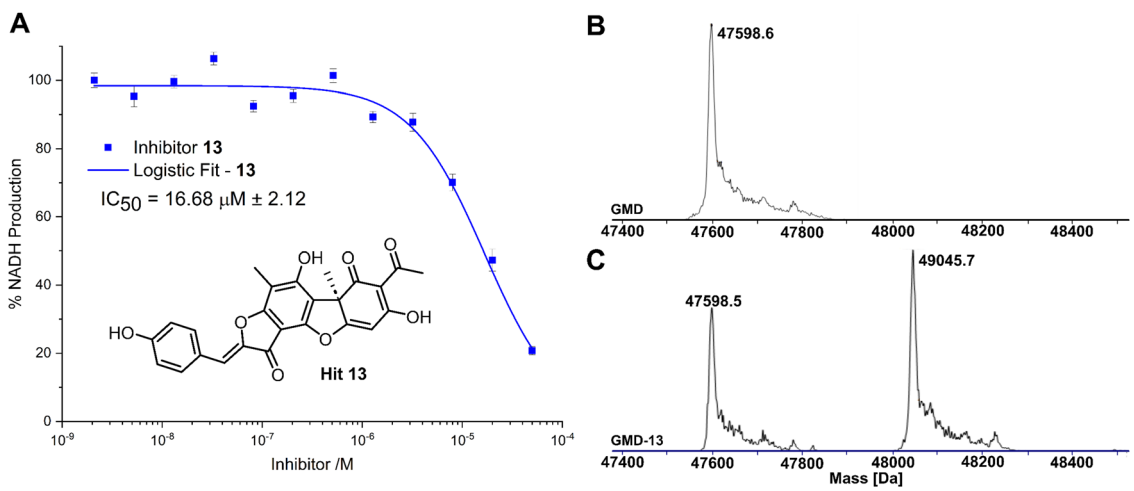


Fig. 3 (A) Inhibition of GMD with hit **13**, determined by fluorescence of NADH. Error bars indicate the standard error of three measurements. (B) ESI-MS of GMD (47598.6 Da) before incubation with **13**. (C) ESI-MS of GMD after overnight incubation with **13**, showing the formation of a single covalent GMD-**13** adduct (49045.7 Da).