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CORRECTION



Correction: Identification of selective protein– protein interaction inhibitors using efficient *in silico* peptide-directed ligand design[†]

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Correction for 'Identification of selective protein–protein interaction inhibitors using efficient *in silico* peptide-directed ligand design' by Andrew M. Beekman *et al., Chem. Sci.,* 2019, DOI: 10.1039/c9sc00059c.

The authors regret that the structures of compounds 2, 3, 10 and 11 are incorrect in the original article. The correct structures are presented in the updated version of Table 1 below.

The original ESI was replaced by a correspondingly revised version on 1st May 2019 to reflect these changes.

^aSchool of Pharmacy, University of East Anglia, Norwich Research Park, Norwich, Norfolk, NR47TJ, UK. E-mail: A.Beekman@uea.ac.uk; M.Searcey@uea.ac.uk ^bSchool of Chemistry, University of East Anglia, Norwich Research Park, Norwich, Norfolk, NR47TJ, UK † Electronic supplementary information (ESI) available: See DOI: 10.1039/c9sc00059c **Table 1** IC_{50} values for inhibition of the binding of FAM-p4 to *h*DM2 and *h*DMX of small molecules.^{*a*} A green background indicates the compound was designed for and was selective to the same protein. Yellow indicates the compound is a dual inhibitor. A red background indicates the compound was designed for one protein but was selective for the other protein

| | Structure | <i>h</i> DMX FA IC₅₀ (μM) [95% Cl] | <i>h</i> DM2 FA IC₅₀ (μM) [95% Cl] | Structure | <i>h</i> DMX FA IC _{5ο} (μM) [95% CI] | hDM2 FA IC ₅₀ (μΜ) [95% CI] |
|---|-----------------------------|--|--|--------------------------------------|---|---|
| 2 | HO N=N OH HO NO OH OH | 0.013 [0.003, 0.046] | 0.24 [0.16, 0.36] | 7 | >100 | 2.46 [1.01, 4.70] |
| 3 | | 0.019 [0.005, 0.071] | 0.10 [0.03, 0.76] | 8 HO N=N ^{HO} O N NHFmoc | >100 | 5.77 [4.00, 8.37] |
| 4 | F | 1.28 [0.64, 2.52] | 8.00 [6.12, 20.06] | 9 HO HO HO | ,0 >100 | 12.42 [8.61, 21.23] |
| 5 | F N=N, N-S-() | 1.49 [1.06, 2.10] | >100 | 10 F OBn OBn OBn | 10.97 [8.28, 19.66] | 22.44 [17.92, 29.60] |
| 6 | | 0.97 [0.79, 1.44] | 1.74 [0.89, 3.38] | 11 F N=N OBn OBn OBn OBn OBn OBn | 1.17 [1.02, 4.20] | >100 |

 a IC₅₀ values determined by non-linear regression of at least three independent experiments (see ESI, pg 10). Errors are 95% confidence intervals (CI). Fmoc, 9-fluorenylmethylcarbonyl.

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