

CORRECTION

View Article Online

View Journal | View Issue



Cite this: *Inorg. Chem. Front.*, 2024, **11**, 8147

Correction: Unexpected *in crystallo* reactivity of the potential drug bis(maltolato)oxidovanadium(IV) with lysozyme

Maddalena Paolillo,^a Giarita Ferraro,^a Irene Cipollone,^{a,b} Eugenio Garribba,^c Maria Monti^{*a,b} and Antonello Merlino^{*a}

DOI: 10.1039/d4qi90073a

rsc.li/frontiers-inorganic

Correction for 'Unexpected *in crystallo* reactivity of the potential drug bis(maltolato)oxidovanadium(IV) with lysozyme' by Maddalena Paolillo et al., *Inorg. Chem. Front.*, 2024, **11**, 6307–6315, <https://doi.org/10.1039/D4QI01528B>.

The authors regret that there was an error in Fig. 3B of the original article, whereby two double bonds were missing from the chemical structure. The correct version of Fig. 3 is shown below.

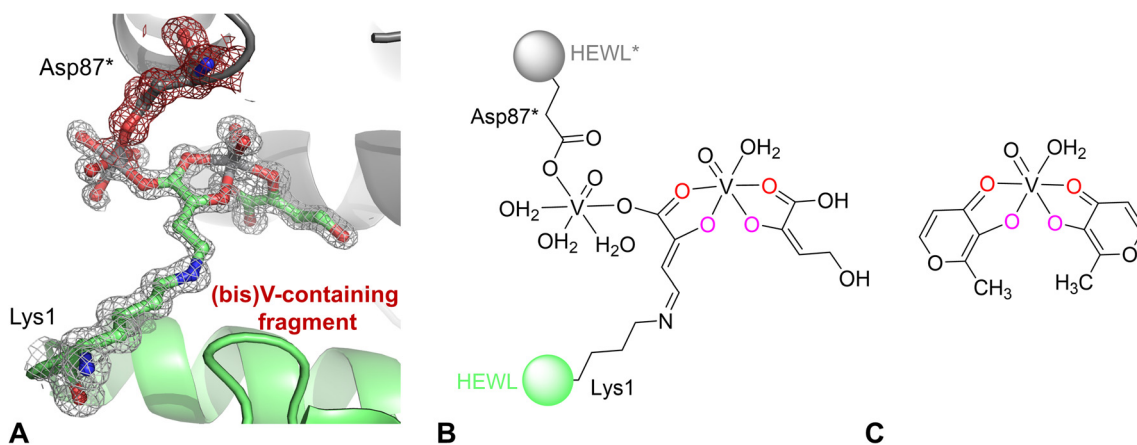


Fig. 3 (A) Covalent modification of N-terminal lysine in the structure of the BMOV-HEWL system. 2Fo-Fc electron density map is reported at the 1.0 σ level in grey. Anomalous difference electron density map is reported in Fig. S1 of the ESI;† peak levels for V atoms are shown in Table S2 of the ESI.† Atoms from a symmetry related molecule are highlighted as * and coloured in grey; their density is shown in red. (B) Schematic representation of the covalent modification of N-terminal lysine. (C) Structure of *cis*-bis(maltolato)(aqua)oxidovanadium(IV), *cis*-[V^{IV}O(malt)₂(H₂O)].

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

^aDepartment of Chemical Sciences, University of Naples Federico II, Complesso Universitario di Monte Sant'Angelo, Via Cintia, I-80126, Napoli, Italy.

E-mail: montimar@unina.it, antonello.merlino@unina.it

^bCEINGE Biotecnologie Avanzate 'Franco Salvatore', Via G. Salvatore, 486, 80131 Napoli, Italy

^cDipartimento di Medicina, Chirurgia e Farmacia, Università di Sassari, Viale San Pietro, I-07100 Sassari, Italy

