

Correction to Design of Bcl-2 and Bcl-xL Inhibitors with Subnanomolar Binding Affinities Based upon a New Scaffold

Haibin Zhou, Jianfang Chen, Jennifer L. Meagher, Chao-Yie Yang, Angelo Aguilar, Liu Liu, Longchuan Bai, Xin Cong, Qian Cai, Xueliang Fang, Jeanne A. Stuckey, and Shaomeng Wang*

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Page 4667. Figure 4A and Figure 4B were inadvertently interchanged. The correct Figure 4 is shown below. We acknowledge Dr. Asim K. Debnath for pointing out this error.

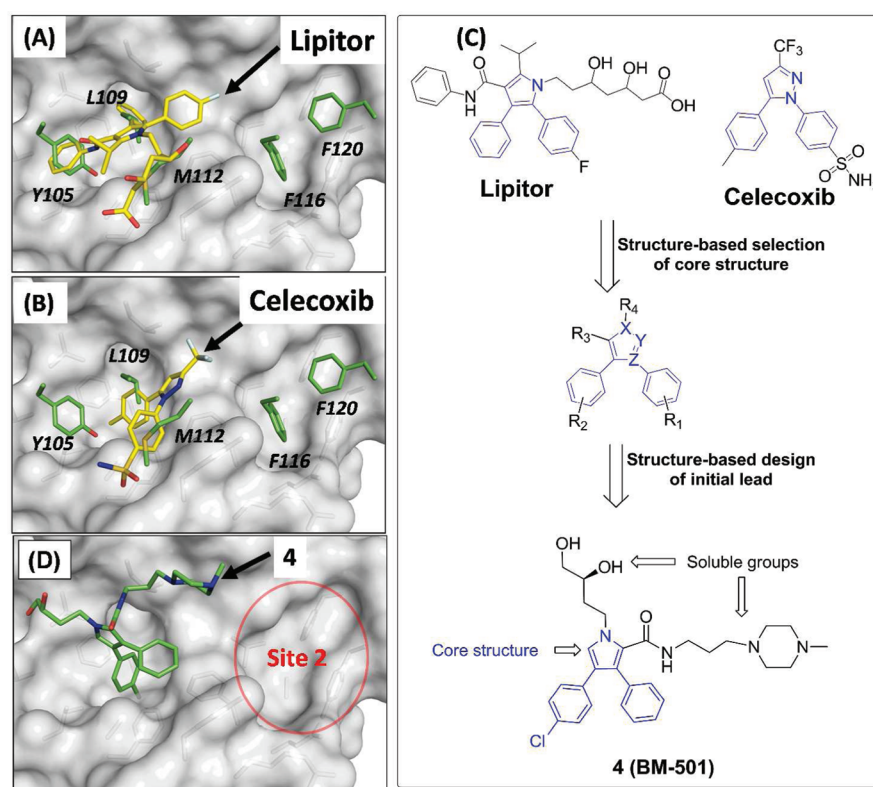


Figure 4. Structure-based design of a new scaffold as the initial lead compound 4 and its crystal structure in complex with Bcl-xL. (A, B) Rank 1 pose of (A) Lipitor and (B) Celecoxib with Bcl-xL, using the BAD BH3 peptide-bound Bcl-xL structure (PDB ID 2BZW). (C) Identification of the core scaffold from the FDA-approved drugs database for a new class of Bcl-2/Bcl-xL inhibitors. (D) Co-crystal structure of 4 in complex with Bcl-xL (1.7 Å).