



## Corrigendum

## Corrigendum to “A three-dimensional pharmacophore model for dipeptidyl peptidase IV inhibitors” [Eur. J. Med. Chem. 43 (2008) 1603–1611]

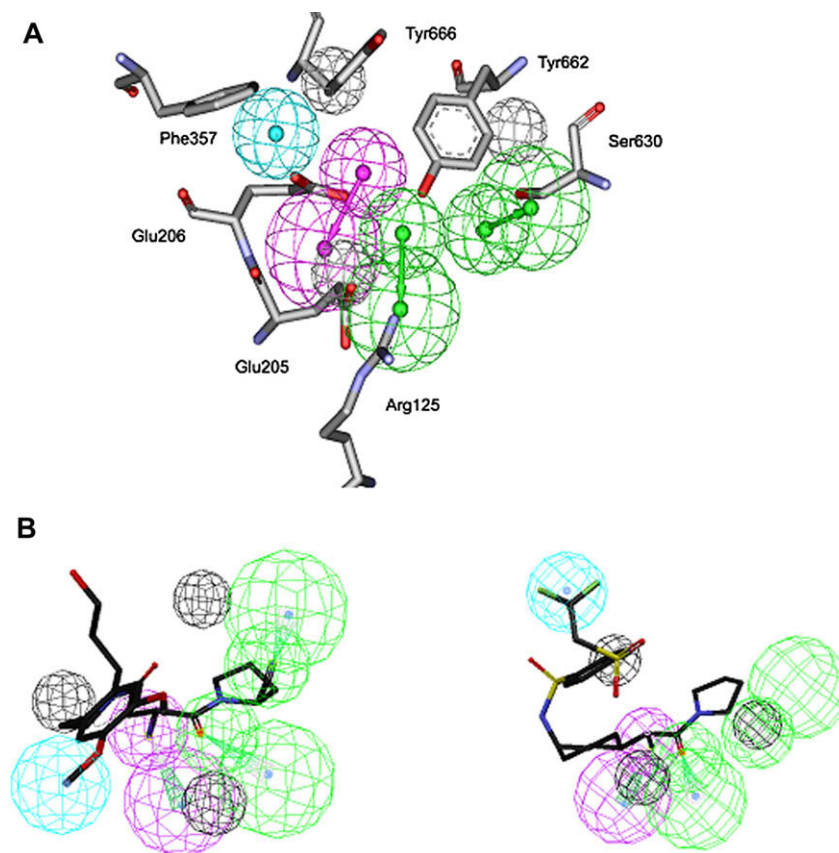
I-Lin Lu<sup>a,b</sup>, Keng-Chang Tsai<sup>c</sup>, Yi-Kun Chiang<sup>a</sup>, Weir-Torn Jiaang<sup>a</sup>, Ssu-Hui Wu<sup>a</sup>, Neeraj Mahindroo<sup>a</sup>, Chia-Hui Chien<sup>a</sup>, Shiow-Ju Lee<sup>a</sup>, Xin Chen<sup>a</sup>, Yu-Sheng Chao<sup>a</sup>, Su-Ying Wu<sup>a,\*</sup>

<sup>a</sup> Division of Biotechnology and Pharmaceutical Research, National Health Research Institutes, 35 Keyan Road, Zhunan Town, Miaoli Country 350, Taiwan

<sup>b</sup> Graduate Institute of Life Sciences, National Defense Medical Center, Taipei 114, Taiwan

<sup>c</sup> Genomics Research Center, Academia Sinica, Taipei 115, Taiwan

The author regrets to note that the incorrect Fig. 4 was published. The correct Fig. 4 is reproduced below.



**Fig. 4.** Mapping of Hypo1 to protein structure and selected compounds. (A) Mapping of Hypo1 onto the DPP-IV active site. The chemical features of Hypo1 were complementary to DPP-IV active site. The two H-bond acceptor and one H-bond donor features made close contact to the opposite donor residues Arg125 and Ser630, and acceptor residues Glu205 and Glu206. The hydrophobic feature was close to Phe357. Two of the three excluded volumes were mapped to the residues Tyr662 and Tyr666 and the third one located between Arg125 and Glu205. Protein residues are shown in grey, and the H-bond acceptor, donor and hydrophobic features of Hypo1 are shown in green, magenta, cyan and black individually. (B) Mapping of Hypo1 to selected compounds. The compounds are shown in grey and the Hypo1 features colors are the same as shown in (A). (For interpretation of the references to colour in this figure legend, the reader is referred to the web version of this article.)

DOI of original article: 10.1016/j.ejmech.2007.11.014.

\* Corresponding author. Tel.: +886 37 246 166; fax: +886 37 586 456.

E-mail address: [suying@nhri.org.tw](mailto:suying@nhri.org.tw) (S.-Y. Wu).