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Corrigendum

Corrigendum to "A new strategy to combat Alzheimer's disease. Combining radical-scavenging potential with metal-protein-attenuating ability in one molecule" [Bioorg. Med. Chem. Lett. 15 (2005) 21]

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The authors regret that the binding energy (BE) of Cu,Zn-SOD listed in Table 4 of this paper (1322.56 kcal/mol) contains not only the BE for Cu^{2+}, but also the BE for Zn^{2+}. In addition, the authors find that the PDB-provided crystal structure of the Cu,Zn-SOD is not very accurate, when compared with their recent full-optimization calculation result. Hence, the BE for Cu,Zn-SOD was re-calculated by a full-geometry optimization using B3LYP/LANL2DZ method, the same as used for other molecules in the paper and should be updated as 793.16 kcal/mol. This update does not influence the discussion and the conclusion of the paper, because the BE of Cu,Zn-SOD was not referred to in the text of the paper.

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