Author’s response to reviews

Title: In vitro and in situ study on characterization and mechanism of the intestinal absorption of 2,3,5,4’-tetrahydroxy-stilbene-2-O-β-D-glucoside

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Explanation of the Revision

Dear Editors:

Thank you for your letter and for the comments concerning our manuscript entitled “In vivo and in vitro study on characterization and mechanism of the intestinal absorption of 2,3,5,4’-tetrahydroxy-stilbene-2-O-β-D-glucoside” (PHAT-D-19-00231). Those comments are all valuable for revising our paper, as well as the important guiding significance to our researches. We have studied comments carefully and have made correction which we hope meet with approval. The main corrections in the paper and the responds to the editor’s comments are as flowing:

1. Please clairfy the method of euthanasia used or what happened to the experimental animals after the conclusion of the study.

   A: Thank you very much for your suggestion. I have added details of euthanasia to my article. “Finally, the experimental animals were euthanized by the method of rapid decapitation when the experiment was over. The procedures and precautions for sacrifice were the same as previously described.”
2. Please represent authors' names using their full initials, not their full name, in the Authors’ Contributions section. If there are any duplicated initials, please differentiate them to make it clear that the initials refer to separate authors.

A: Thank you very much for your suggestion. I have modified the author's contribution according to your requirements. “CW wrote and substantively revised the manuscript; YZ and LZ performed the experiments; XG analyzed the data; YL acted as a supervisor obtained the funding.”

3. In the section 'Funding', please also describe the role of the funding body/bodies in the design of the study and collection, analysis, and interpretation of data and in writing the manuscript.

A: Thank you very much for your suggestion. I have modified the Funding according to your requirements. “The research was supported by National Natural Science Foundation of China (Grant No. 81373943, 81573583) and Sichuan Provincial Science and Technology Department of Youth Science and technology innovation research team program (Grant No. 2017TD0001, 2016TD007). The funding sources played no role in, nor influenced study design, data collection, data analysis, data interpretation, or preparation of the manuscript.”

4. At this stage, we ask that you submit a clean version of your manuscript and do not include track changes or highlighting.

A: Thank you very much for your suggestion. I submitted a clean manuscript.

We believe that these novel findings will be of interest to the readers of BMC Pharmacology and Toxicology. We deeply appreciate your consideration of our manuscript, and we look forward to receiving comments from the reviewers. If you have any queries, please don’t hesitate to contact me at the address below.

Thank you and best regards.

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