Author’s response to reviews

Title: MOK, a pharmacopuncture medicine, regulates thyroid dysfunction in L-thyroxin-induced hyperthyroidism in rats through the regulation of oxidation and the TRPV1 ion channel

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Authors’ Response to the Review Comments

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Authors: Ji Hye Hwang; Seok Yong Kang; An Na Kang; Hyo Won Jung; Chul Jung; Jin-Ho Jeong; Yong-Ki Park

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We appreciate the time and efforts by the editor and referees in reviewing this manuscript. We have addressed all issues indicated in the review report and marked all corrections in our revised
manuscript with red. We believed that the revised version can meet the journal publication requirements.

Thank you very much for all reviewers’ comments, again.

Respectfully yours,

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Q1. Thank you for submitting a change of authorship form. However, this form is incomplete and missing a few pages. Please resubmit this form, and include all requirements.

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Ans) We resubmitted incomplete or missing forms.

Q2. Please detail in your Methods section the euthanization method used in your study.

Ans) As per the reviewer’s comment, we added specific eutanization method in Materials and Methods Section (line 141).

Q3. Please add a Conclusions heading after your Discussion section in order to adhere to journal submission requirements.

Ans) We added Conclusions after Discussion Section (lines 415-420).
Q4. Please change authors names to initials in your Authors’ contribution section.

Ans) We changed authors names to their initials in Authors' contribution Section (lines 447-451).

Q5. Please change your Acknowledgements section to Funding under your Declarations.

Ans) We changed our Acknowledgements to Funding Section (lines 433-441).

Q6. Please provide a List of abbreviations after the Conclusions section. If abbreviations are used in the text, they should be defined in the text at first use and included in this list.

Ans) We added the List of Abbreviations after Conclusions Section (lines 422-429).

Q7. Please clarify your plant source under the Methods section. If all herbs were purchased from a company, please clearly state so.

Ans) We added the plant sources in Materials and Methods Section (lines 103-105).

Q8. Thank you for including a data availability statement. This statement should detail the location of the raw data underlying the conclusions made in this study. We note that only summarized data is presented in this manuscript, so we would like to ask that you amend this statement. If there are any ethics restrictions preventing the sharing of the raw data, please state this. If you do not wish to share the data, please include a reason why it will not be shared in this section.

Ans) As per the reviewer’s comments, we added Availability of Data and Materials (lines 443-445).