Reviewer’s report

Title: Inhibition of Airway Remodeling and Inflammatory Response by Icariin in Asthma

Version: 2 Date: 27 Jun 2019

Reviewer: Tetsuhiro Yoshino

Reviewer's report:

Authors addressed all the points I made. I believe the manuscript has been improved significantly, and is about to be accepted.

Authors should place the full-spellings again in background section even if they have already shown up in abstract. I also think that the first statement of abstract "Icariin (ICA) is the major active ingredient extracted from Chinese herbal medicine Epimedium, which has the effects of improving cardiovascular function, inducing tumor cell differentiation and increasing bone formation." should be re-written in background section in between the sentences "Herba Epimedii and its flavonoid components have been proven to exert anti-oxidative effects on cardiocytes and vein endothelial cell oxidative injury induced by H2O2, and are effective against oxidative-stress related acute myocardial anoxia and Alzheimer's disease in animal rodent models and in vitro studies[27-32]." and "These anti-inflammatory, anti-oxidant and anti-allergic properties of ICA are hypothesized to protect lung tissue and relieve asthma."

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

**Quality of written English**
Please indicate the quality of language in the manuscript:

Acceptable

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