Reviewer’s report

Title: Anti-inflammatory effect of Vaccinium oldhamii stems through inhibition of NF-κB and MAPK/ATF2 signaling activation in LPS-stimulated RAW264.7 cells

Version: 1 Date: 08 Oct 2019

Reviewer: Yogesh Kulkarni

Reviewer's report:

Authors have addressed comments satisfactorily, but following comments need to be readdressed.

Comments-

1. Page 5, heading "Methods" should be replaced with "Materials and methods"

2. In Materials and methods section, "Analysis of extracts" section should be placed after section of "Preparation of extracts". Accordingly Results section should be rearranged.

3. Authors have mentioned that marker compounds analytical such as (+)-catechin, (-)-epicatechin, proanthocyanidin A2 and cinnamtannin were used in HPLC analysis. But the figure doesn't show single mentioned standard. Authors should provide HPLC chromatogram showing peaks of these compounds and the extract.

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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