Reviewer’s report

Title: The immunomodulatory activities of licorice polysaccharides (Glycyrrhiza uralensis Fisch.) in CT 26 tumor-bearing Mice

Version: 0 Date: 05 Apr 2017

Reviewer: Michał Bijak

Reviewer's report:

This paper has a scientific potential and findings are very interesting, however before publication it must be well improve.

Pure English

In first sentence in introduction authors wrote "According to global cancer burden, cancer is a leading cause of death worldwide" This is not true because according to WHO reports, about 50% of deaths are caused by cardio-vascular disorders, two times more than cancer.

The plant material used in this study should have chemical characterization

In analysis by FACS Calibur should be added more information, gating parameters? which types of antibodies were used?

Using S.E.M is not proper. SD should be use

Statistical analysis should be performed more professional. How normality was verify? Why Authors use one way ANOVA? (equality of variance?)

In table and figure descriptions n number should be given

In table 4 concentration should be added

IL-7 in work has minimum 3 different types of description

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

No

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.

Unable to assess

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:

Needs some language corrections before being published

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