Reviewer’s report

Title: IL-10/STAT3 is reduced in childhood obesity with hypertriglyceridemia and is related to triglyceride level in diet-induced obese rats

Version: 2 Date: 25 Apr 2018

Reviewer: Michaela Siklova

Reviewer's report:

The manuscript was successfully improved, all my main comments were satisfactory answered.

As to the statistics - it is not my point to explain to the authors how to do two-way ANOVA. Generally you have to use statistical program such as GraphPad of SPSS. If you are not sure with your statistic skills please ask some specialist. Anyway, I do not expect that it will change the message of the study, I just claimed that, because it would be more appropriate.

I would suggest additional grammar and language control.

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:

Needs some language corrections before being published

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