



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_30489
Title of the Manuscript:	Nutrigenomics; Impact of Different Nutritional Treatments on the Gene Expression of Leptin and Adiponectin in Adipose Tissue of Obese Rats
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	Grammar adjustment is required eg may negatively affects, (a) significant increase, are &were were used in the same discription in lines 47 & 48, etc.... In the introduction and discussion ideas should be rearranged and focus on one point in each paragraph. Very long paragraphs are used. They should be divided and it is better to use titles for each idea. In the M&M according to [18] is not correct you should use the name and year of the authors. Results should be clarified to be significant to which group (line 149). Statistical estimation of significance should be revised in table 3 for groups 4&5 (NO). The discussion must be rewritten with focus on your work not others, unless you found nothing to add to theirs. I could not find a discussion of your work. The discussion should reach the conclusion through your own work. Compare between the different diet components to determine why combined diets gives better results.	Thank you for your valuable revision and we agree with you in all points. We revised the manuscript and corrected the needed parts. The corrected parts are highlighted with yellow highlight. 1- Discussion and introduction parts are revised, rewritten and shortened 2- All revised and shortened paragraphs are used. 3- All are revised and corrected. 4- All revised and clarified. Figure are added for more clarification. 5- Estimation of significance is revised. 6- Discussion is rewritten and shortened. Greatly thank you.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		