

Review Form 1.7

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_102321
Title of the Manuscript:	Microarray cDNA Dataset Analysis Reveals New Drug Targets of Type 2 Diabetes Mellitus
Type of the 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:

(<https://www.journalajbgmb.com/index.php/AJBGMB/editorial-policy>)

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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Is important for the scientific community.</p> <p>No. I think, it would read like: Microarray cDNA Dataset Analysis Reveals Potential Genes Associated with Type 2 Diabetes Mellitus for further treatment exploration.</p> <p>The identification of genes associated with T2DM could portend development of new drug treatment.</p> <p>No. Numbering of titles and subtitles is suggested.</p> <p>The narrative should be on the discovery of genes associated with T2DM that could be potential targets of new therapy.</p> <p>Referencing needs review to determine consistency according to the requirement of the journal. Its not clear if AMA/APA/MLA/MLM referencing is used. Some references do not have publication journals</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The English quality needs to be reviewed. There are many grammatical and word errors that need polishing.</p>	
<p>Optional/General comments</p>	<p>My suggestion would be to clarify analysis techniques and objectives in the methodology section. In the conclusion to state this study shows several genes associated with T2DM that could be potential targets of development of new therapies</p>	

PART 2:

	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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Review Form 1.7

Reviewer Details:

Name:	Leslie Bahn Kawa
Department, University & Country	Port Moresby General Hospital, Papua New Guinea