Reviewer’s report

Title: Genome-wide DNA methylome reveals the dysfunction of intronic microRNAs in major psychosis

Version: 0 Date: 22 Jul 2015

Reviewer: Jacob Peedicayil

Reviewer's report:

I suggest that the authors make the following changes before the manuscript is accepted for publication:

1. Abstract, page 2: Background, first sentence: At present the study of the role of DNA methylation in major psychosis is in its early stages and nothing has been confirmed in this area of research. Hence I suggest that the authors insert the words "thought to be" between "is" and "extensively"

2. Background, page 3: First sentence: At present it has not been confirmed that SZ and BD are etiologically correlated although some studies do suggest this to be the case. Hence I suggest that the authors insert the words "could be" before the words "etiologically correlated".


4. References: The references are not uniform in style and do not follow Journal style. Please change suitably.

5. The English grammar is incorrect in many of the sentences of the manuscript. Please change suitably.

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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