Reviewer's report

Title: New variant identified in major susceptibility locus to Tuberculosis on chromosomal region 8q12-q13 in Moroccan population: a case control study

Version: 1 Date: 26 Aug 2017

Reviewer: Raghupathy Anchala

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since most of the results are based on interpreting odds ratios. the methods section must include details on below mentioned essential revisions that are required:

1. Explain sample size calculations and power of study
2. Controls should be twice the cases (preferably 1:4 or a minimum of 1:2). Every case should be matched with one hospital and one community control. Controls means absence of outcome. If we have defined cases abased on their sputum AFB status and or culture positive…then controls should be absent AFB and absent culture status. Healthy controls should be people without PTB. Please describe healthy control and justification

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.

No

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:

Acceptable

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