Reviewer’s report

Title: Metabolic phenotype of methylmalonic acidemia in mice and humans: the role of skeletal muscle

Version: 2 Date: 9 July 2007

Reviewer: Carlos Mello

Reviewer’s report:

General
The authors added some modifications to the manuscript, but the statistics used (and its description) is inappropriate.

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Major Compulsory Revisions (that the author must respond to before a decision on publication can be reached)

The statistical methods used and the description of the results are not adequate. The authors must contact a statistician to help them to analyze their data and properly describe their results.

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Minor Essential Revisions (such as missing labels on figures, or the wrong use of a term, which the author can be trusted to correct)

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Discretionary Revisions (which the author can choose to ignore)

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What next?: Unable to decide on acceptance or rejection until the authors have responded to the major compulsory revisions

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests.