Reviewer's report

Title: A new web-based method for automated analysis of muscle histology

Version: 2 Date: 4 October 2012

Reviewer: Beril Talim

Reviewer's report:

The authors report a new web-based method for histological analysis of muscle, which they used in mdx mice. Their data confirms the existing information in the literature and further use of this technique in other animal studies and in human muscle disease will be useful.

Minor essential revisions:
the authors should specify the number of mice in each group (i.e. control group and the mdx mice).

Level of interest: An article of limited interest

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:
'I declare that I have no competing interests'