Reviewer’s report

Title: Angelica sinensis promotes myotube hypertrophy through PI3K/Akt/mTOR pathway

Version: 4 Date: 10 February 2014

Reviewer: Manuel Estrada

Reviewer’s report:

This manuscript offers an interesting mechanism for the action of the hypertrophic effects of Angelica sinensis extracts on C2C12 myotube via PI3K-Akt-mTOR signaling. The text and data are now logically presented. The revised manuscript includes reorganized figures, supplementary material as well as further clarifying of issues raised on my first report. In my opinion, the revised manuscript is acceptable for its publication on BMC Complementary and Alternative Medicine.

Level of interest: An article whose findings are important to those with closely related research interests

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