Reviewer's report

**Title:** Evaluation of the anti-Mycobacterium tuberculosis activity and in vivo acute toxicity of Annona sylvatica

**Version:** 1  **Date:** 10 April 2014

**Reviewer:** Adriana Garibay-Escobar

**Reviewer's report:**

Mayor Compulsory Revisions

Evaluation of the anti-Mycobacterium tuberculosis activity and in vivo acute toxicity of Annona sylvatica

This research is important because currently the problem of drug resistance of M. tb is growing in the world.

The study of antimycobacterial activity in vitro is deep and clear, and accurate results.

However, in the in vivo evaluation, the results of pathology (histochemistry) assessment of lack of positive controls. You need to include these controls.

**Level of interest:** An article of outstanding merit and interest in its field

**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 interest