Reviewer's report

Title: Low-dose endotoxin inhalation in healthy volunteers - a challenge model for early clinical drug development

Version: 2 Date: 7 February 2013

Reviewer: Dave Singh

Reviewer's report:

A well written and important paper for researchers who perform COPD clinical trials, or use the LPS model.

Some points are below

Minor revisions
1) in the introduction, it is stated that using GMP grade LPS will involve lower doses. please make it clearer why this should be
2) methods - clarify the "follow on study" - this only made sense when I read the results

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