Reviewer’s report

Title: Cellular immunotherapy using irradiated lung cancer cell vaccine co-expressing GM-CSF and IL-18 can induce significant antitumor effects

Version: 2  Date: 23 December 2013

Reviewer: Gregory Holt

Reviewer’s report:

The corrections that have been made make a large difference in the papers readability and clarity of the data except for Figure 5B. Though in the figure sent to us as reviewers it is clear that the one cell the sent to us is a CD8 positive cell with the perfectly round staining of the cell surface marker, it is still not clear in the actual figure of the actual paper that what is being counted is truly a cell. It is critical for evaluating this figure to know how the cells were counted. It seems there is a red dot in the irradiated LL2 CD8 panel that did not count as a cell, and I agree. But what did account for what a cell is??

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

Quality of written English: Needs some language corrections before being published

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