Reviewer's report

**Title:** A Novel Oncolytic Adenovirus Targeting Cyclin E Overexpression Repressed Lung Tumor Growth

**Version:** 2  **Date:** 21 June 2015

**Reviewer:** Xiaohong Zhang

**Reviewer's report:**

Discretionary Revisions

Some reports have indicated that Onyx-015 is only permissive in p53-deficient cells. In the manuscript, Onyx-015 is permissive in a wild type p53 A549 cell line. Can authors explain this discrepancy?

Is Ad-cycE similar to Onyx-015 with the E1B-55K deletion? Can authors elaborate on this virus' replication selectivity?

**Level of interest:** An article of importance 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 interests.