Reviewer’s report

Title: GPC3 reduces cell proliferation in cell lines of renal carcinoma

Version: 1 Date: 29 June 2014

Reviewer: Tetsuya Nakatsura

Reviewer’s report:

The paper is not acceptable in its present form.

Major concerns are as follows,

1. The authors showed about the result of two kinds of cell line, ACHN and 786-O. There is the difference in effect by transfection of GPC3 between these two cell lines. The authors should show the result of another cell lines.

2. The authors used the rabbit polyclonal anti-GPC3 (ABCAM) in this immunohistochemistry experiment. 1G12 monoclonal anti-GPC3 (BioMosaics) is most common.

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.

Declaration of competing interests:

'I declare that I have no competing interests'