Reviewer's report

Title: Identification and validation of dysregulated MAPK7 (ERK5) as a novel oncogenic target in squamous cell lung and esophageal carcinoma

Version: 4 Date: 10 March 2015

Reviewer: ricardo sanchez prieto

Reviewer's report:

Most of my comments has been properly addressed. The only issue is the lack of detection of endogenous ERK5 in 293T but the explanation given by authors is logical, although I recommend for future experiment to use a tagged ERK5

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

'I declare that I have no competing interests'