Reviewer's report

Title: Epidermal Growth Factor Receptor (EGFR) mutation analysis, gene expression profiling and EGFR protein expression in androgen-dependent prostate cancer

Version: 1 Date: 27 September 2010

Reviewer: Kathleen Ignatoski

Reviewer's report:

This paper would be strengthened if the following were included:

A citation and discussion on the paper by Shah, et al. (2006) Prostate 66(13):1437-44. This paper used TMA analysis to show that EGFR over expression correlated with androgen indepedence.

A pathologist's review of the staining for EGFR (or it cited that a pathologist did review and score the IHCs).

Western blot analysis of the genes that were disregulated in the micro array analysis.

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

Declaration of competing interests:

'I declare that I have no competing interests'