Reviewer's report

Title: Gene network analyses point to the importance of human tissue kallikreins in melanoma progression

Version: 8 Date: 28 September 2011

Reviewer: Jaime Matta

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I recommend that in the discussion be more critical of the limitations of the array they used. The answer to that point (#5) in the cover letter by-passes the fact that the technical platform used failed to select genes and pathways that are well established in the melanoma carcinogenesis process. This is not a fatal flaw that would hinder the publication of this manuscript, but need to be more critical of the limitations of their study, particularly because it was not a whole genome scan. Other than that, I recommend that this manuscript be published.

Level of interest: An article of importance in its field

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'