Reviewer's report

Title: Network analysis identifies a putative role for the PPAR and type 1 interferon pathways in glucocorticoid actions in asthmatics

Version: 2 Date: 18 May 2012

Reviewer: Charles Auffray

Reviewer's report:

The authors have provided an improved version of their manuscript that takes into account convincingly all comments and points that required clarification.

Although experimenta validation would greatly enhance the significance and impact of the paper as the authors themselves recognize, the additional in silico validations make a stronger case for their findings to be of interest for the targeted readership.

The revised manuscript is acceptable for publication in BMC Medical Genomics.

Level of interest: An article whose findings are important to those with closely related research interests

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