Reviewer's report

Title: Molecular Apocrine Breast Cancer: Gene Expression Meta-Analysis with Network Reconstruction Supports a Causal Role for Androgen Receptor and Implies Interactions with the ErbB Family

Version: 2 Date: 15 June 2009

Reviewer: Chris Stoeckert

Reviewer's report:

The authors address an important question, namely, whether meta-analysis of data sets can be used to identify pathways associated with sample subsets (in this case, breast cancer samples) and interactions between them. They provide convincing evidence in the affirmative by demonstrating a solid methodological approach for network reconstruction.

Minor essential revisions.
1. page 10. typos in last sentence: WE -> We, disciss -> discuss.
2. page 11. typos in first sentence of 3rd paragraph. cell ines -> cell lines, hypothesie -> hypothesize

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

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests