Reviewer's report

Title: Methylseleninic acid restricts tumor growth in nude mice model of metastatic breast cancer probably via inhibiting angiopoietin-2

Version: 1 Date: 25 February 2012

Reviewer: Tao Zhu

Reviewer's report:

Wu et al. made use of a ER-/metastatic breast cancer model to characterize the functionality of methylseleninic acid (MSeA). The study revealed Ang-2/Tie2 and VEGF pathways contribute to the anti-tumor effect of MSeA. The study was well-designed with proper control and data was revealing for further investigation of MSeA for possible breast cancer treatment or/and prevention. The English writing was appropriate in general as well.

Level of interest: An article of importance in its field

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