Reviewer's report

Title: Daucus carota pentane-based fractions arrest the cell cycle and increase apoptosis in MDA-MB-231 breast cancer cells

Version: 4 Date: 16 September 2014

Reviewer: Shubhankar Suman

Reviewer's report:

It would be good to add a statement justifying the use of 0.5% DMSO as a vehicle with appropriate references. Revised manuscript is recommended for publication.

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:

None.