Reviewer’s report

Title: Gamma-tocotrienol and hydroxy-chavicol synergistically inhibits growth and induces apoptosis of human glioma cells

Version: 1 Date: 14 April 2014

Reviewer: Shubhankar Suman

Reviewer’s report:

This manuscript reports interesting findings regarding anti-tumor effects of GTT and HC on human glioma cells. This manuscript is recommended for publication in its present form.

Discretionary Revisions:

It would be worthwhile to comment on the bioavailability of these compounds in the brain. Is there any data available showing that these compounds can cross the blood-brain barrier? If yes, should be discussed in the discussion section.

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 no competing interest to the present work.