Reviewer's report

Title: Fermented wheat germ extract - nutritional supplement or anticancer drug?

Version: 2 Date: 3 August 2011

Reviewer: Lindsay Brown

Reviewer's report:

Major revisions:

Please add diagram of possible molecular/biochemical mechanisms of action.

Please include comments on importance of a strong evidence basis for nutraceuticals to the same standard as pharmaceutical drugs as part of the Introduction.

Are there any studies with 2-methoxybenzoquinone or 2,6-dimethoxybenzoquinone showing antiproliferative effects?

What further specific basic and clinical studies would the authors recommend to evaluate the therapeutic potential of FWGE?

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.