Reviewer’s report

Title: Mifepristone prevents repopulation of ovarian cancer cells escaping cisplatin-paclitaxel therapy

Version: 1 Date: 12 April 2012

Reviewer: Gregory Kucera

Reviewer’s report:

The article, 'Mifepristone prevents repopulation of ovarian cancer cells escaping cisplatin-paclitaxel therapy' by Carlos D Gamarra-Luques, Alicia A Goyeneche, Maria B Hapon and Carlos M Telleria is a well written manuscript with potentially great implications for the future treatment of women with ovarian cancer. The question posed by the authors is well defined. The methods are well described and appropriate for answering the question of whether or not mifepristone will aid in the prevention of ovarian cancer recurrence following treatment with cisplatin and paclitaxel. The data are clearly represented. The discussion and conclusions are well balanced and they are adequately supported by the data. The authors did a thorough job citing earlier works upon which they based their experiments. The title and abstract very clearly convey the message of the manuscript and the writing is acceptable.

Level of interest: An article of outstanding merit and interest 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.