Reviewer's report

**Title:** Petiveria alliacea extracts uses multiple mechanisms to inhibit growth of human and mouse tumoral cells.

**Version:** 2  **Date:** 21 June 2008

**Reviewer:** Federico Garrido

**Reviewer's report:**

**Major Compulsory Revisions**

- The results of proliferation/cytotoxic assays, including curve dose/respond, with different tumour cell lines must be presented. There is no figure with these results.

- Apoptosis must be measured and quantified using the Annexin V assay.

- The statistical analysis of the results would be performed: the error bars must be plotted in each figure.

**Minor Essential Revisions**

- The figure sizes would be changed: the figures are very small.

**Level of interest:** An article of limited interest

**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