Reviewer's report

Title: DNA Microarray Data Integration by Ortholog Gene Analysis Revealed Potential Molecular Mechanisms of Estrogen-Dependent Growth of Human Uterine Fibroids

Version: 1 Date: 28 December 2006

Reviewer: Taisen Iguchi

Reviewer's report:

General
This article suggests detailed analysis of genes related to human uterine fibroids based on microarray technology. The authors selected some genes possibly related to fibroids based on 3 data sets of microarray. The present reviewer strongly recommend to accept this article.

Major Compulsory Revisions (that the author must respond to before a decision on publication can be reached)
I have no major criticism on this article.

Minor Essential Revisions (such as missing labels on figures, or the wrong use of a term, which the author can be trusted to correct)
On page 8, line 13: disctribution should be distribution.

Discretionary Revisions (which the author can choose to ignore)

What next?: Accept without revision

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 have no competing interests.