Reviewer's report

Title: Anti-angiogenic effects of total flavonoids from Scutellaria barbata D. Don

Version: 3  Date: 9 February 2013

Reviewer: Nattanan Panjaworayan

Reviewer's report:

Major Compulsory Revision
1. As MTT assay has been reported to give false positive results, how the authors performed experiment to exclude false positive results.
2. Did cells were treated with any solvent at 0 µg/mL in every experiments?
3. How many independent experiments were performed for Figure 1 and Figure 6?
4. The authors should indicate the meaning of “*” and “**” in the Figure 1.
5. According to MTT results, high concentration of TF-SB could significantly caused cell death. Could it possible that the results of cell migration and tube formation are due to cell cytotoxicity?

5. The authors need to pay more attention on wording and should keep consistency in article i.e h or hour, ml or mL. Make sure that there is a space between number and a unit. Typo error should also be corrected i.e. side effect.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

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