Reviewer's report

**Title:** Kihi-to, a herbal traditional medicine, improves Abeta(25-35)-induced memory impairment and losses of neurites and synapses

**Version:** 2  **Date:** 1 July 2008

**Reviewer:** Chandishwar Nath

**Reviewer's report:**

Comments:
The authors have attended the suggestions. I have still following comments
1. Since A# fragments were dissolved in saline not in artificial CSF, Sham group should receive vehicle i.e. saline rather than non-neurotoxic reverse fragment of A#. The reverse fragment of A# (35-25) indicates that only a particular sequence of A# (25-35) is neurotoxic. The authors should discuss the relevance of using reverse fragment of A# in the study.
2. I do not agree with the view that traditional medicine should not be used for prevention. Traditional medicines may be better choice for prevention of disease. However, the preventive potential of Kihi-to may be explored in a separated study.

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

**Quality of written English:** Acceptable

**Statistical review:** Yes, and I have assessed the statistics in my report.

**Declaration of competing interests:**
'I declare that I have no competing interests'