**Reviewer's report**

**Title:** Epigenetic regulation of matrix metalloproteinases expression in ameloblastoma

**Version:** 1  **Date:** 28 May 2012

**Reviewer:** Keisuke Nakano

**Reviewer's report:**

Discretionary Revisions

**Methods:**
Biological feature of tumor is relates to its histological type. Therefore, you should be clarify the histological type of ameloblastoma were used in this study.

**Result and Discussion:**
You should describe the histological findings of ameloblastoma were used for this study. If possible, please discuss relationship between the epigenetic regulation of MMPs and histological type of ameloblastoma.

**Level of interest:** An article of outstanding merit and interest in its field

**Quality of written English:** Acceptable

**Statistical review:** Yes, but I do not feel adequately qualified to assess the statistics.

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