Reviewer's report

Title: No evidence for association between polymorphisms in GRM3 and schizophrenia.

Version: 1 Date: 4 March 2005

Reviewer: Tadao Arinami

Reviewer's report:

General
The authors tried to replicate associations between the GRM3 gene polymorphisms and schizophrenia in a case-control population. The purpose of the study and the methods are sound. The results are reliable and the interpretation of the results is reasonable.

Major Compulsory Revisions (that the author must respond to before a decision on publication can be reached)

Minor Essential Revisions (such as missing labels on figures, or the wrong use of a term, which the author can be trusted to correct)
Only my recommendation is that the authors should add an illustration that shows the position of SNPs the authors investigated.

Typo in Table 1.
The use of inconsistent nomenclature of SNPs among Tables should be corrected.

Discretionary Revisions (which the author can choose to ignore)

What next?: Accept after minor essential revisions

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

Quality of written English: Acceptable

Statistical review: No

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