Reviewer's report

Title: Innate Immunity Glycoprotein Gp-340 Variants May Modulate Human Susceptibility to Dental Caries

Version: 3 Date: 2 May 2007

Reviewer: Philip P Marsh

Reviewer's report:

General

The authors have responded constructively to the comments that were raised about the manuscript. I feel that the manuscript has been significantly improved as a result.

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

The authors have adequately dealt with the major compulsory reviews that I raised. I do not have any other major issues that have arisen as a result of the modifications made to the manuscript.

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Minor Essential Revisions (such as missing labels on figures, or the wrong use of a term, which the author can be trusted to correct)

Check spellings:

page 6, para 2, ln 2: co-linear
page 6, para 2, ln 7: metabolomics
page 17, para 2, ln 4: proteolysis
page 18, last line: underlying

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Discretionary Revisions (which the author can choose to ignore)

page 16, para 2, ln 1: I would still prefer a more scientific term that "misbehave" to describe the activity of a protein.

What next?: Accept after minor essential revisions

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.