Reviewer's report

Title: Adhesion GPCRs are widely expressed throughout the subsections of the gastrointestinal tract

Version: 2 Date: 27 June 2012

Reviewer: martin stacey

Reviewer's report:

The paper is scientifically sound and shows expression of an interesting and potentially druggable group of receptors within the different regions GI tract. The paper will be of general interest to researchers in the field.

Minor Essential Revisions

Line 77 implies that GPR49, involved in colon tumours, is an adhesion-GPCR. This is not the case and is misleading as written.

Line 177

CD97 is also expressed by smooth muscle cells. This should be mentioned

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

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.