Reviewer's report

Title: Metabolic markers in relation to hypoxia; staining patterns and colocalization of pimonidazole, HIF-1alpha, CAIX, LDH-5, GLUT-1, MCT1 and MCT4

Version: 3 Date: 14 March 2011

Reviewer: Pierre Sonveaux

Reviewer's report:

Please, rewrite the new sentence on page 16 "It is important to note that in this study a different antibody was used of which some aspecificity formally can not be excluded, although other studies show good results with this antibody as well [7, 36]" to clearly indicate that what you say refers to your study, not to the Sonveaux study.

I have no other comments.

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.

Declaration of competing interests:

I declare that I have no competing interests