Author's response to reviews

Title: Metformin-mediated growth inhibition involves suppression of the IGF-I receptor signalling pathway in human pancreatic cancer cells

Authors:

Emelie Karnevi (emelie.karnevi@med.lu.se)
Katarzyna Said (katarzyna.said@med.lu.se)
Roland Andersson (roland.andersson@med.lu.se)
Ann H Rosendahl (ann.rosendahl@med.lu.se)

Version: 3 Date: 19 March 2013

Author's response to reviews:

Reviewer 2:
(Elisabeth Barton)

Minor Essential Revisions

1. The authors have improved the presentation and message of the study by increasing the replicate number. However, the statistics used for many of these comparisons is inappropriate. With more than 2 conditions, 1- and 2-way ANOVAs followed by post hoc testing (e.g., Bonferroni) is the more appropriate test. For the most part, the results will not change where there are strong effects, but the authors should still utilize the correct test. This should be modified for all figures.

Re: The statistics have been re-calculated using one- or two-way ANOVA according to the reviewer’s suggestion.