Author’s response to reviews

Title: Effects of different extracts of Curcumin on TPC1 papillary thyroid cancer cell line

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Author’s response to reviews:

Dear Editor,

Please, find enclosed the revised copy of the manuscript “Effects of different extracts of Curcumin on TPC1 papillary thyroid cancer cell line” (BCAM-D-17-00372) for publication on "BMC Complementary & Alternative Medicine.

All scientific inaccuracies have been corrected throughout the manuscript according to the suggestions of your reviewer. All the comments have been addressed. Specific comments for the Referee are listed below.

Referee n. 2:

Point 1: As required by the reviewer, the scientific name of the rhizomes of Curcuma longa has been added (line 78): “Curcuma Longa L.”

Point 2: As required, in the legends of figures 2 and 3 it has been added the reference group for *p<0.05, **p<0.01, ***p<0.001 (line 404 and 411): vs. the control (untreated cells).

The asterisks of figure 2a were checked.
In the legend of figures 2 and 3 it was explained how the histograms were constructed (line 401 and 409): “Densitometric analysis of the Western-blot bands was made using ImageJ software, and from the analysis it was obtained the histogram” and “The optical density of the cell suspension was measured at 570 nm using a microplate reader, and from the analysis it was obtained the histogram”.

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We hope that the manuscript, in its revised form, will meet all the requirements in order to be published in BMC Complementary & Alternative Medicine. Thank you in advance for your time and cooperation.

Best regards,

Prof. Bruno Varriale