Reviewer's report

Title: Intratumoral genetic heterogeneity in metastatic melanoma is accompanied by variation in malignant behaviors

Version: 1 Date: 29 July 2013

Reviewer: Elisabetta Fratta

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Minor essential revisions
Page 10 line 6: 5-fluorouracil should be abbreviated once and then referred as 5FU.
Page 11: Table 1 should be removed.
Page 11 line 3: “(Table , full results in Supplementary Table 2)” should be changed in “(Table 2, full results in Supplementary Table 2)”.
Page 28 line 4: “Sensitivity of LM-MEL-62 and derived clones to 20nM paclitaxel (A) and 200#M 5FU...”. Drug concentrations should be indicated also in materials and methods (Page 19, Functional Assays).

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.