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Correction: The anti-tumor efficacy of CDK4/6 Inhibition is enhanced by the combination with PI3K/AKT/mTOR inhibitors through impairment of glucose metabolism in TNBC cells

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Following the publication of the original article [1], the authors identified errors in Figs. 2 and 3. Blots were developed using the method with films and these errors could possibly due to incorrect film was scanned twice and/or in the wrong side and was mislabeled.

The correct figures are presented below:

[†]Mara Bonelli and Pier Giorgio Petronini contributed equally to this

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Incorrect Figure 2

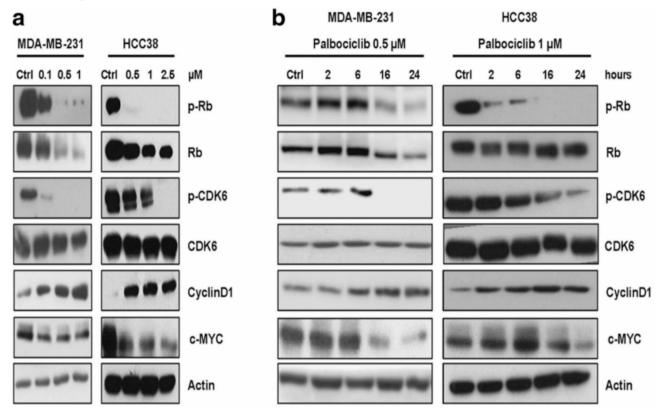


Fig. 2 Palbociclib modulates the activation/expression of cell cycle-related proteins in a dose- and time-dependent manner. MDA-MB-231 and HCC38 cells were treated with increasing concentrations of palbociclib for 24 h (**a**) or with a fixed drug concentration for different periods of time (**b**). The expression of the indicated proteins was analyzed by Western blotting. Results are representative of three independent experiments

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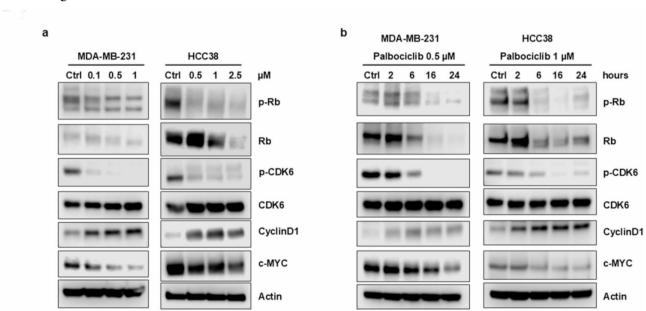


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Incorrect Figure 3

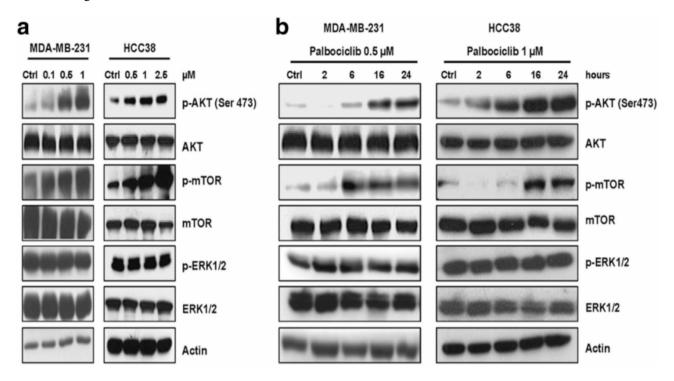


Fig. 3 Palbociclib up-regulates the PI3K/AKT/mTOR pathway in TNBC cells. MDA-MB-231 and HCC38 cells were treated with increasing concentrations of palbociclib for 24 h (a) or with a fixed drug concentration for different periods of time (b). Then, the expression of the indicated proteins was analyzed by Western blotting. Results are representative of three independent experiments

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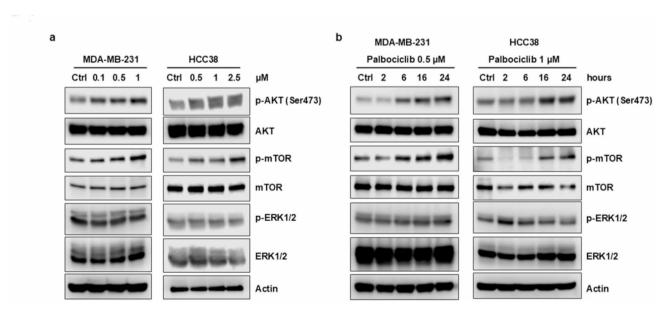


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The corrections do not compromise the validity of the conclusions and the overall content of the article.

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References

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