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Correction to: PARP inhibitor veliparib and HDAC inhibitor SAHA synergistically cotarget the UHRF1/. BRCA1 DNA damage repair complex in prostate cancer cells

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Following publication of the original article [1], the authors identified a minor error in Fig. 4; specifically:

 Fig. 4 b: Incorrect flow cytometry graphs of VEL (20uM) and SA+VEL were used; the figure has been corrected to use the correct graphs

The corrected figure is given here. The correction does not have any effect on the final conclusions of the paper.

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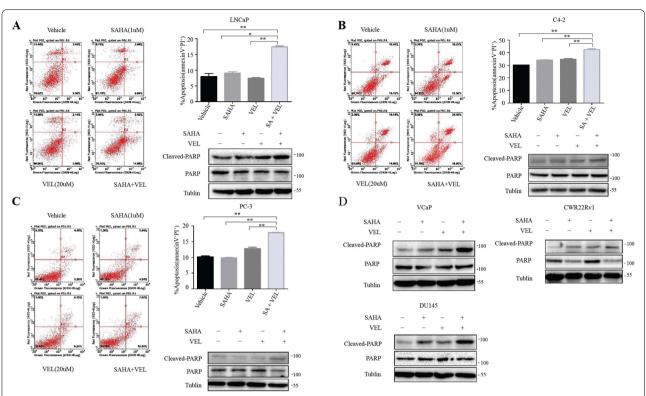


Fig. 4 Co-administration of SAHA and veliparib enhanced PCa cell apoptosis. PCa cells LNCaP, C4–2 and PC-3 were treated with SAHA and veliparib alone or in combination at the indicated doses for 4 days (**a** LNCaP, **b** C4–2. **c** PC-3. **d** VCap, CWR22Rv1, DU145). Cells were stained with FITC-Annexin V antibody and counterstained with PI. The apoptotic cells were analyzed by flow cytometery. Representative dot plots of FITC-Annexin V/PI staining are shown. Graph shows mean apoptotic cells (Annexin-V+/PI+) \pm SD. Experiments were performed in triplicate. Cell apoptosis was validated by testing the protein levels of cleaved PARP by western blotting (**a-d**). *p < 0.05; **p < 0.01 (SAHA or Veliparib alone vs. co-treatment)