

CORRECTION

Correction: Regulation of *MYC* Expression and Differential JQ1 Sensitivity in Cancer Cells

Trent Fowler, Payel Ghatak, David H. Price, Ronald Conaway, Joan Conaway, Cheng-Ming Chiang, James E. Bradner, Ali Shilatifard, Ananda L. Roy

There is an error in [Fig 2](#) that appears to have occurred during the preparation of files after the manuscript was accepted. In [Fig 2B](#), the blot for Brd4 incorrectly appears as a duplicate of P-Brd4. The authors have provided a corrected version of [Fig 2](#) here.



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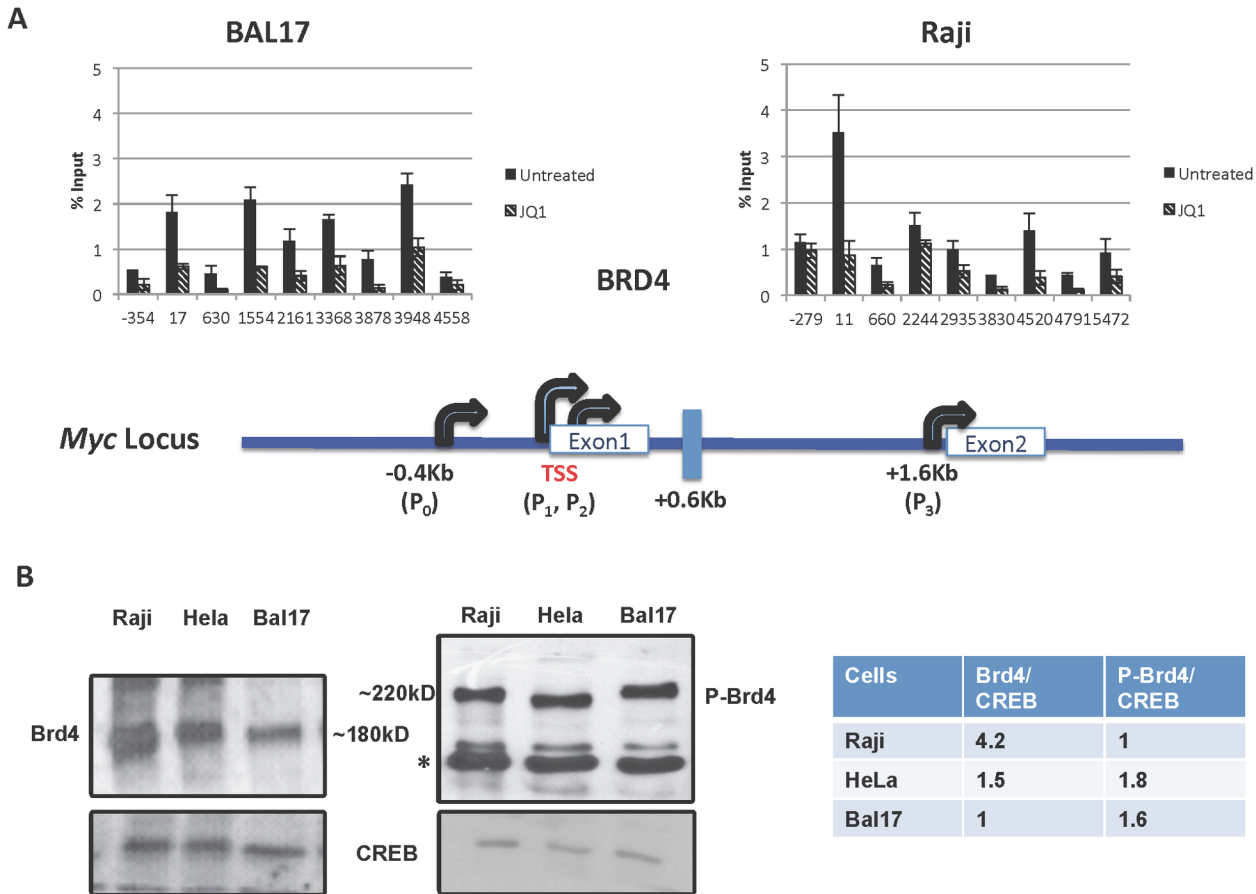


Fig 2. Brd4 occupancy and expression in different cells. Cells were either untreated or treated with 1 μ M of JQ1 for 2 hours. (A) Chromatin Immunoprecipitation (ChIP) across *MYC* with anti-C-terminal Brd4 antibody. Each experiment was performed twice, analyzed in triplicate via real-time PCR and reported as the mean and standard deviation of the two experiments. A representation of the promoter area of *MYC* is provided for orientation. (B) Western blotting to detect (far left) Brd4 (~180 KD) and (middle) Brd4-S484/488-phos (P-Brd4, ~220 KD) was performed three times. A non-specific band detected with phospho-Brd4 antibody is denoted with an asterisk. Typical results are shown with densitometry analysis relative to CREB expression, which is used as a normalization control (far right).

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Reference

1. Fowler T, Ghatak P, Price DH, Conaway R, Conaway J, Cheng-Ming C, et al. (2014) Regulation of *MYC* Expression and Differential JQ1 Sensitivity in Cancer Cells. PLoS ONE 9(1): e87003. doi:10.1371/journal.pone.0087003 PMID: 24466310