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Correction to: Inhibition of the key metabolic pathways, glycolysis and lipogenesis, of oral cancer by bitter melon extract



Subhayan Sur^{1†}, Hiroshi Nakanishi^{1†}, Colin Flaveny², Joseph E. Ippolito³, Jane McHowat¹, David A. Ford⁴ and Ratna B. Rav^{1*}

Correction to: Cell Commun Signal https://doi.org/10.1186/s12964-019-0447-y

Following publication of the original article [1], it was reported that Fig. 1c was not entirely readable due to overlapping Fig. 1d. The publishers apologise for this error.

The updated Fig. 1 is supplied below. The original article [1] has been corrected.

Author details

¹Department of Pathology, Saint Louis University, 1100 South Grand Boulevard, St. Louis, MO 63104, USA. ²Department of Pharmacology and Physiology, Saint Louis University School of Medicine, St. Louis, MO, USA. ³Mallinckrodt Institute of Radiology, Washington University in Saint Louis, School of Medicine, Saint Louis, MO, USA. ⁴Biochemistry and Molecular, Biology, Saint Louis University, Saint Louis, MO, USA.

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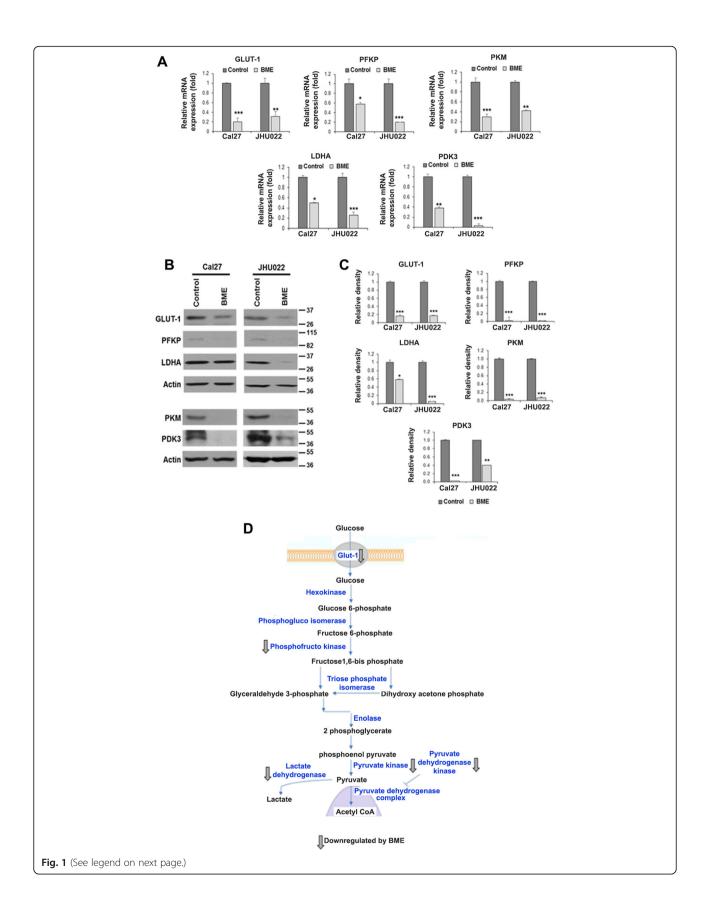
Boulevard, St. Louis, MO 63104, USA

Full list of author information is available at the end of the article



^{*} Correspondence: ratna.ray@health.slu.edu

[†]Subhayan Sur and Hiroshi Nakanishi contributed equally to this work. ¹Department of Pathology, Saint Louis University, 1100 South Grand



(See figure on previous page.)

Fig. 1 BME treatment reduces expression of glycolytic genes. **a:** Relative mRNA expression of GLUT-1, PFKP, PKM, LDHA, and PDK3 was analysed by q-RT-PCR in Cal27 and JHU022 cells with/without BME. 18 s gene was used as internal control. **b:** Cell lysates from Cal27 and JHU022 with or without BME treatment for 30 h were subjected to Western blot analysis for GLUT-1, PFKP, LDHA, PKM and PDK3 using specific antibodies. The membrane was reprobed with antibody to actin as an internal control. **c:** Quantitative of Western blot band intensities using Image-J software. Small bar indicates standard error (*, p < 0.05; **, p < 0.01; *** p < 0.001). **d:** Schematic diagram showing different genes regulate glycolysis and effect of BME on the genes