

Erratum

Erratum to “Epac1 Restores Normal Insulin Signaling through a Reduction in Inflammatory Cytokines”

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In the article titled “Epac1 Restores Normal Insulin Signaling through a Reduction in Inflammatory Cytokines” [1], it was found that the western blots in Figures 5(b) and 5(c) were duplicated. This error happened during the production process. The corrected figure is shown below.

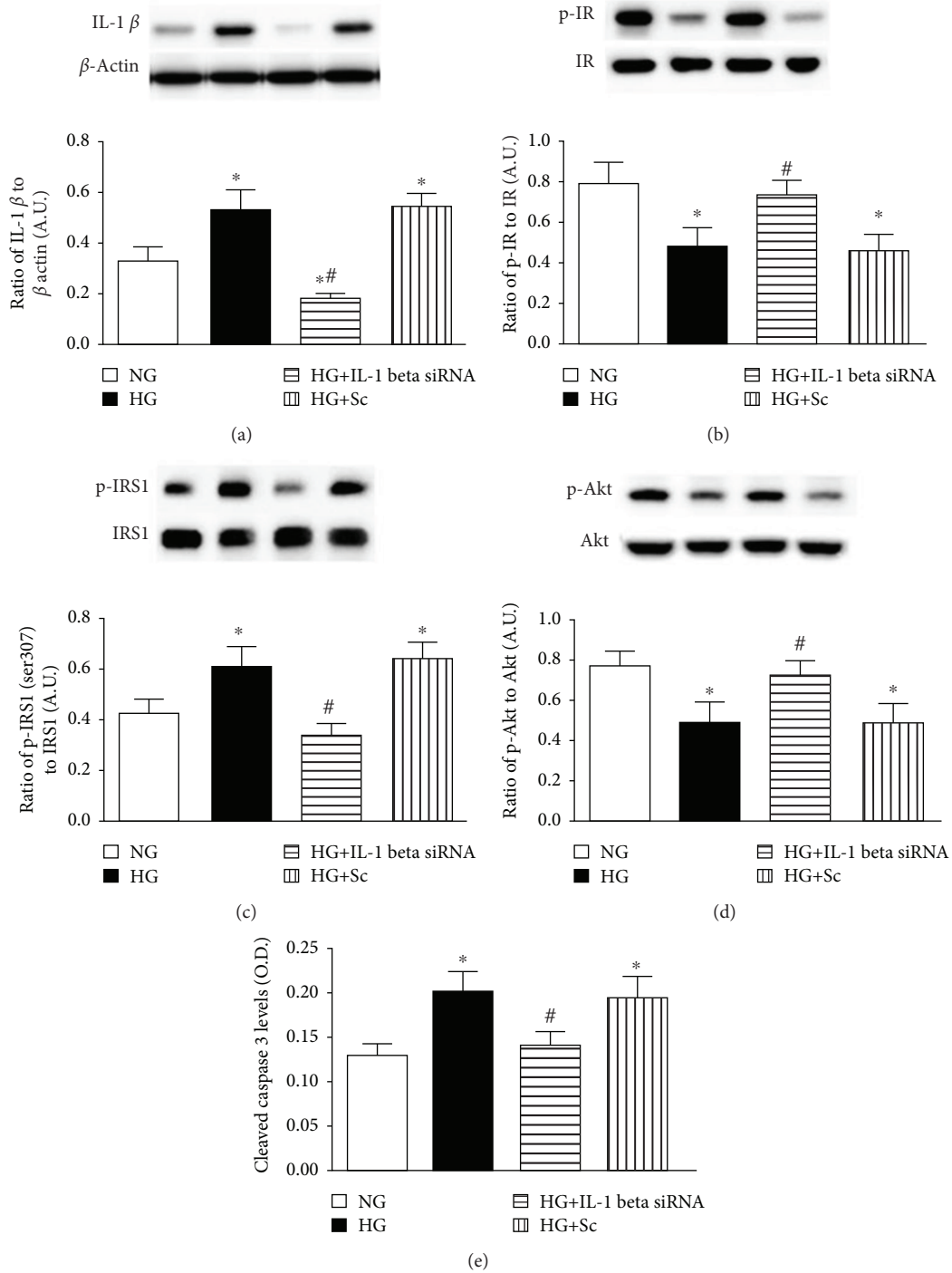


FIGURE 5: (a) Western blotting for the ratio of IL-1β siRNA to β-actin in REC grown in normal glucose (NG) and high glucose (HG). Some REC grown in HG were transfected with IL-1β siRNA or scrambled siRNA (sc). (b–d) Western blotting for the ratio of phosphorylated insulin receptor on tyrosine 1150/1151 (p-IR), IRS-1Ser307 (p-IRS-1), and Akt (p-Akt) to total protein. (e) ELISA results for cleaved caspase 3 levels. **P* < 0.05 versus NG, #*P* < 0.05 versus HG. *N* = 4 or 5 for all groups. Data are mean ± SEM.

References

[1] E. Curtiss, Y. Jiang, L. Liu, C. Hawthorne, J. Zhang, and J. J. Steinkle, “Epac1 restores normal insulin signaling through a reduction in inflammatory cytokines,” *Mediators of Inflammation*, vol. 2018, Article ID 3809092, 9 pages, 2018.