

Corrigendum

Corrigendum to “Irbesartan Ameliorates Diabetic Nephropathy by Suppressing the RANKL-RANK-NF- κ B Pathway in Type 2 Diabetic db/db Mice”

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In the article titled “Irbesartan Ameliorates Diabetic Nephropathy by Suppressing the RANKL-RANK-NF- κ B Pathway in Type 2 Diabetic db/db Mice” [1], in Figure 3(c)(A), the value of ordinate should be narrowed down to 0.01 times that of

the data presented. And in Figure 6(b), the abscissa p-65/p65 should be changed to p-p65/p65. The two corrected figures are presented here.

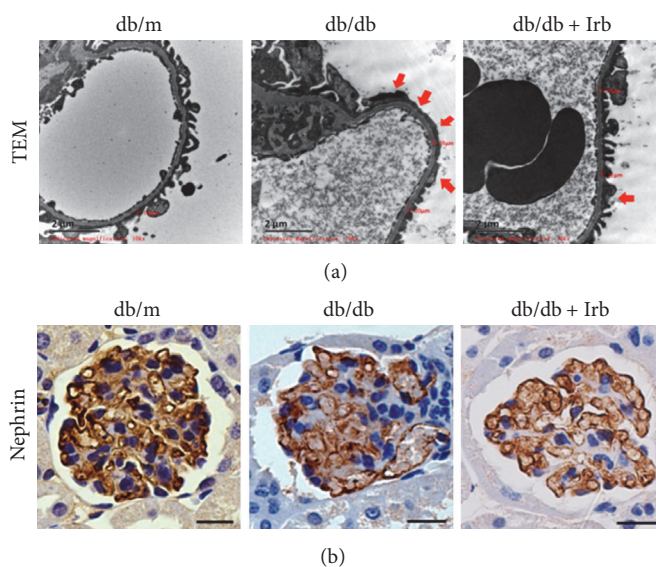


FIGURE 3: Continued.

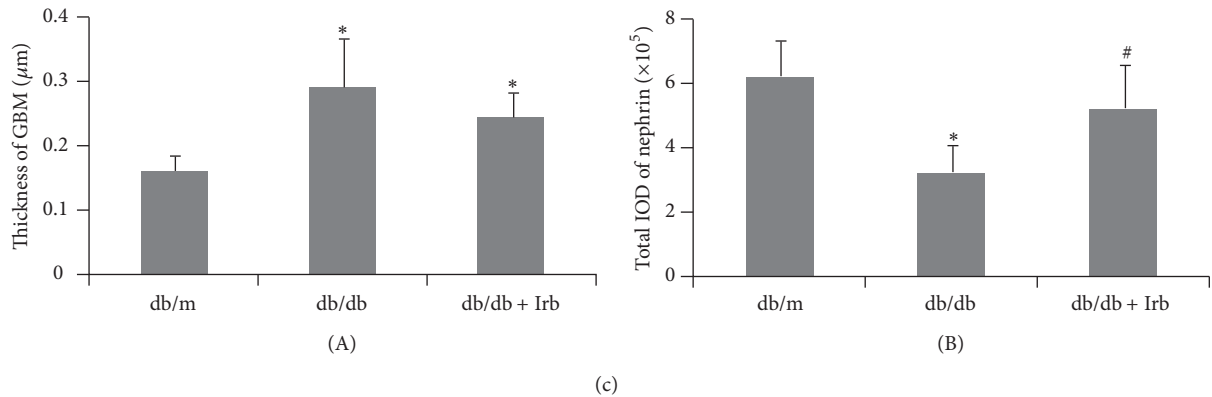


FIGURE 3: Irb alleviated diabetes-induced podocyte injury and the thickening of the GBM. (a) Representative fields of podocyte foot processes under TEM (scale bars: 2 µm; red arrow indicates podocyte foot process effacement). (b) Representative fields of nephrin, as labeled by immunohistochemical staining (scale bars: 50 µm). (c) Quantification of the GBM thickness (A) and immunohistochemical staining (B). The bars in panel (c) show the mean expression in arbitrary units (error bars, SD). *P < 0.05 compared with db/m; #P < 0.05 compared with db/db, t-test.

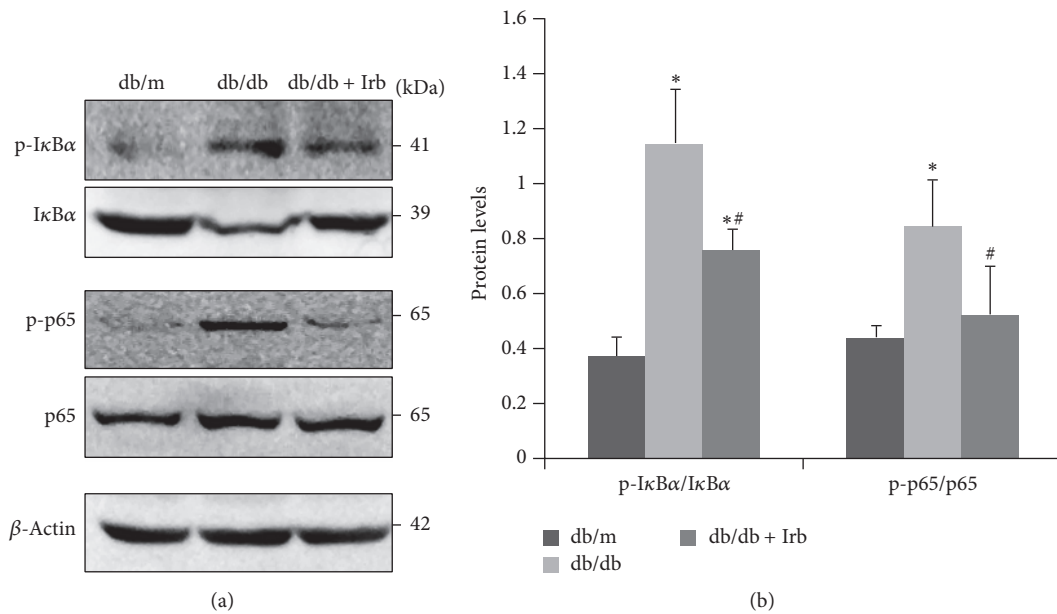


FIGURE 6: Irb inhibited NF-κB pathway activation in db/db mice. (a) Representative immunoblot of p-IκBα, IκBα, p-p65, and p65 in the kidney. (b) Quantification of the immunoblot: the ratio between p-IκBα and IκBα and the ratio between p-p65 and p65 are presented. The bars in panel (b) show the mean expression in arbitrary units (error bars, SD). *P < 0.05 compared with db/m; #P < 0.05 compared with db/db, t-test.

References

[1] X.-W. Chen, X.-Y. Du, Y.-X. Wang et al., “Irbesartan ameliorates diabetic nephropathy by suppressing the RANKL-RANK-NF-κB pathway in type 2 diabetic db/db mice,” *Mediators of Inflammation*, vol. 2016, Article ID 1405924, 10 pages, 2016.



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