Laboratory Investigation (2019) 99:443–444
https://doi.org/10.1038/s41374-018-0131-7

CORRECTION

Correction: miR-9-5p, miR-124-3p, and miR-132-3p regulate BCL2L11 in tuberous sclerosis complex angiomyolipoma

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Published online: 18 October 2018

Correction to: *Laboratory Investigation* **98**, 856–870 (2018); https://doi.org/10.1038/s41374-018-0051-6; published online 14 March 2018

Following the publication of this article, the authors noticed an error in Fig. 5c. In the miR-132-3p mimics. This does not affect the results and conclusions of the article. The correct version of Fig. 5 can be found below.

Fig. 5 The role of miR-9-5p, miR-124-3p, and miR-132-3p in the regulation of proliferation and apoptosis in $Tsc2^{-/-}$ cells. **a** CCK-8 assays were performed 24, 48, 72, and 96 h after the transfection of $Tsc2^{-/-}$ cells with miR-9-5p, miR-124-3p, or miR-132-3p mimics or the scrambled control. **b** CCK-8 assays were performed 24, 48, 72, and 96 h after the transfection of $Tsc2^{-/-}$ cells with miR-9-5p, miR-124-3p, or miR-132-3p inhibitors or the negative control. **c**, **d** $Tsc2^{-/-}$ cells were transfected with equal doses of miR-9-5p, miR-124-3p, or miR-132-3p mimics or the scrambled control. The cell apoptosis profiles were analyzed by flow cytometry. The bi-parametric histogram shows cells in early (bottom right quadrant) and late (top right quadrant) apoptotic states. Viable cells are double negative (bottom left quadrant). **c** Representative image. **d** Quantitative analysis. **e**, **f** $Tsc2^{-/-}$ cells were transfected with equal doses of miR-9-5p, miR-124-3p, or miR-132-3p inhibitors or the negative control. The cell apoptosis profiles were analyzed by flow cytometry. The bi-parametric histogram shows cells in early (bottom right quadrant) and late (top right quadrant) apoptotic states. Viable cells are double negative (bottom left quadrant). **e** Representative image. **f** Quantitative analysis

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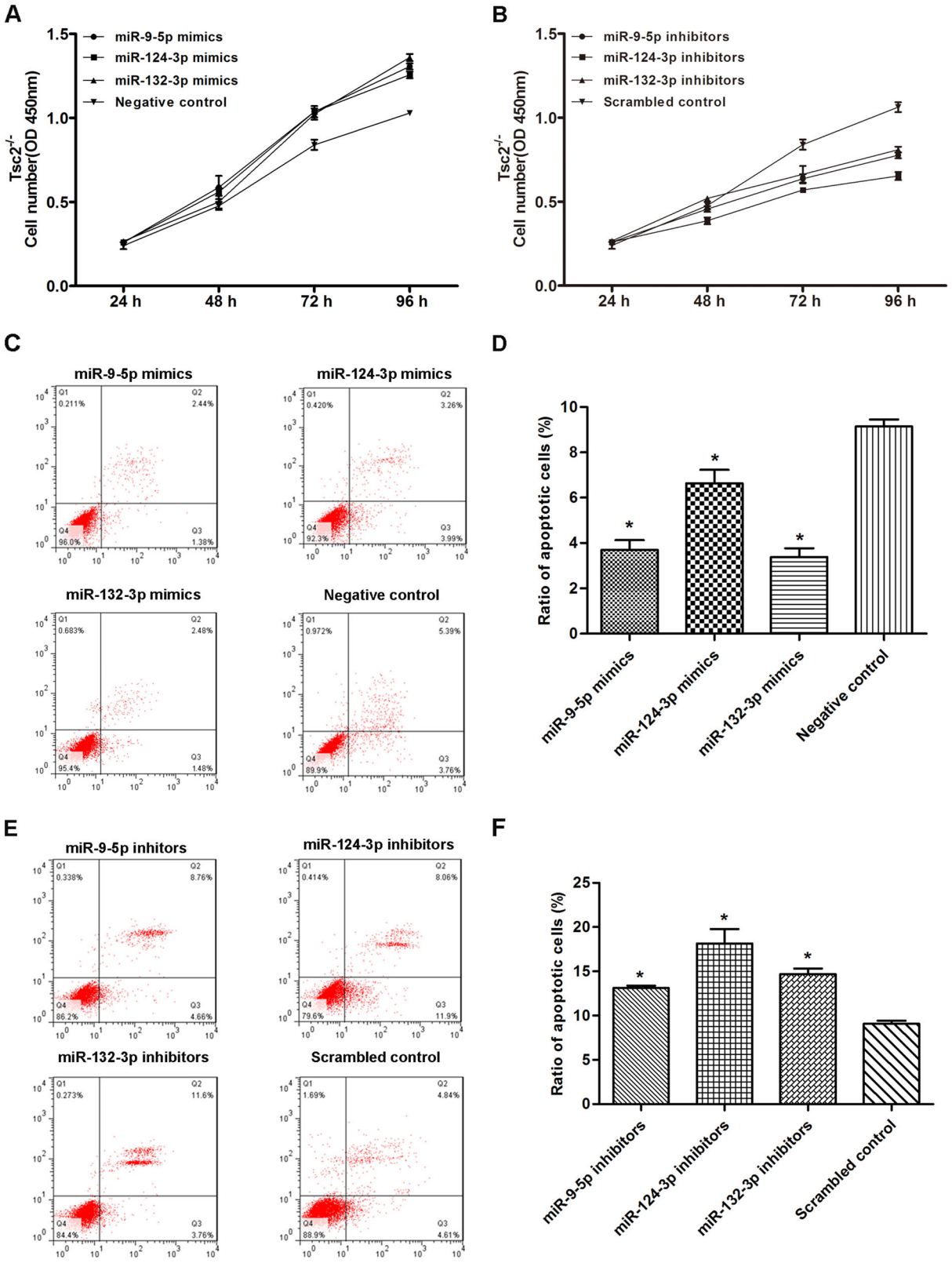
A
miR-9-5p mimics
miR-124-3p mimics
miR-132-3p mimics
Negative control
Tsc2-/- Cell number(OD 450nm)
24 h
48 h
72 h
96 h
B
miR-9-5p inhibitors
miR-124-3p inhibitors
miR-132-3p inhibitors
Scrambled control
C
miR-9-5p mimics
miR-124-3p mimics
miR-132-3p mimics
Negative control
D
Ratio of apoptotic cells (%)
E
miR-9-5p inhitors
miR-124-3p inhibitors
miR-132-3p inhibitors
Scrambled control
F
Ratio of apoptotic cells (%)