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# Corrigendum: CircAFF1 aggravates vascular endothelial cell dysfunction mediated by miR-516b/SAV1/YAP1 axis

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## KEYWORDS

vascular endothelial cell, subarachnoid hemorrhage, hypoxic, circAFF1, YAP1

## A Corrigendum on circAFF1 Aggravates Vascular Endothelial Cell Dysfunction Mediated by miR-516b/SAV1/YAP1 Axis

by Wang, H., Yan, H., Wang, C., Li, M., Lv, X., Wu, H., Fang, Z., Mo, D., Zhang, Z., Liang, B., Lai, K., Bao, J., Yang, X., Zhao, H., Chen, S., Fan, Y., and Tong, X. (2020). *Front. Physiol.* 11:899. doi: 10.3389/fphys.2020.00899

In the original article, there was a mistake in **Figure 7C** as published. In the tube formation results in **Figure 7C**, the CoCl<sub>2</sub> group of HUVEC-C cells and the CoCl<sub>2</sub>/si-circAFF1/aso-miR-516b group of HBEC-5i misused the same picture. This is due to the similar naming of the two images. The correct **Figure 7** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

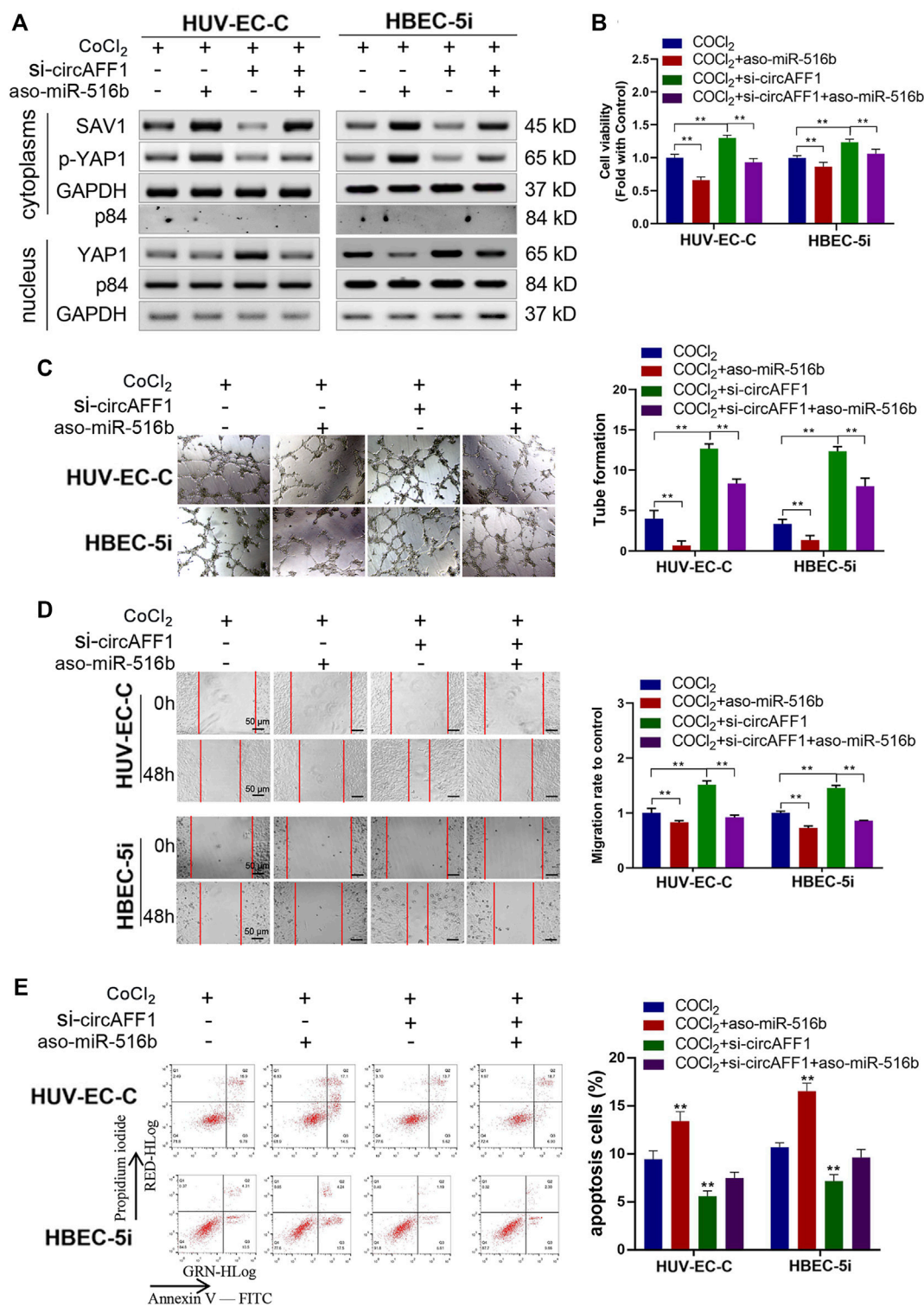


FIGURE 7

miR-516b reversed the effect of circAFF1 on endothelial cells. (A) Western blot analysis demonstrated that circAFF1 can counteract the influence of miR-516b mimics on SAV1, YAP1, and p-YAP1 expression in HUV-EC-C and HBEC-5i cells. (B) CCK-8 assay indicated that the proliferation ability of HUV-EC-C and HBEC-5i cells transfected with aso-miR-516b was reversed when co-transfected with si-circAFF1. (C) Tube formation ability of HUV-EC-C and HBEC-5i cells transfected with aso-miR-516b was reversed when co-transfected with si-circAFF1. (D) Wound healing assays indicated that the migration capability of HUV-EC-C and HBEC-5i cells transfected with aso-miR-516b was reversed when co-transfected with si-circAFF1. (E) Apoptosis assay indicated that the apoptosis ability of HUV-EC-C and HBEC-5i cells transfected with aso-miR-516b was reversed when co-transfected with si-circAFF1. Data are presented as means of three experiments, and error bars represent SD (\*\**p* < 0.01).

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