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Erratum to: Co-culture of Retinal and Endothelial Cells Results in the Modulation of Genes Critical to Retinal Neovascularization

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Correction

Following publication of our article [1] it was noted that Figures five E and five G were the same as Figures six A and six B. Figure 1 in this correction article is the correct version of Figure six that should have been included in the original article [1]. We apologize for any inconvenience caused by this error. Figure 1

RT-PCR and Western blot analysis of NF \varkappa B. Total RNA and total protein were extracted from HRPC and HUVEC cultured alone or co-cultured under normoxia and hypoxia conditioned for 24 h. The expression of NF \varkappa B was measured by (A) electrophoresis of RT-PCR, (C) Western blot analysis in the HRPC and HUVEC. Figures (B, D) the band intensities corresponding to the NF \varkappa B were quantified by image analysis using a Bio-Rad scanning densitometer and Quantity One analysis software. Data were shown as ratio of NF \varkappa B densities to that of 18S RNA for RT-PCR and β -actin antibody was used to normalize Western blot for differences in loading and the transfer efficiencies. All data were expressed as mean +/- SE and results are representatives of three independent experiments.

Declarations

Authors' original submitted files for images

Below are the links to the authors' original submitted files for images.

Authors' original file for figure 1

The online version of the original article can be found at 10.1186/2045-824X-3-27

References

1. Kumar R Harris-Hooker S Kumar R Sanford G Co-culture of Retinal and Endothelial Cells Results in the Modulation of Genes Critical to Retinal Neovascularization Vascular Cell 2011 3 273253041 10.1186/2045-824X-3-27