Erratum

Comparative study of nanostructured carriers of calcium phosphate and magnesium phosphate loaded with SRT1720 for the protection of \( \text{H}_2\text{O}_2 \)-induced senescent endothelium: Am J Transl Res. 2018; 10(7): 2068-2077

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We have noticed an inadvertent error in our published article “Comparative study of nanostructured carriers of calcium phosphate and magnesium phosphate loaded with SRT1720 for the protection of \( \text{H}_2\text{O}_2 \)-induced senescent endothelium (AJTR0076764R1)”. (American Journal of Translational Research. 2018;10(7): 2068) [1].

The published Figure 6A is an image of the ladder of western blot. We found we put the wrong ladder of eNOS and VEGF in the figure. We have attached a corrected version of Figure 6. This error not change the scientific conclusions of the article in any way. The authors apologize for the error.

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References

Figure 6. SRT1720 augmented cell viability of HUVECs. HUVECs were pretreated with or without 10 μM SRT1720 and the different SRT1720 microsphere for 24 hours, followed by 300 μM H2O2 or PBS for additional 4 hours. The protein expressions of eNOS, VEGF, pAkt, and Akt in HUVECs were examined by Western blotting, data were represented as fold of control. Values are mean ± SEM; n = 4, *means P<0.05, **means P<0.01, vs. control group, #means P<0.05, ##means P<0.01, vs. H2O2 group. One-way ANOVA (Bonferroni post hoc test) was used.