

Erratum

Erratum to “Preconditioning of Rat Bone Marrow-Derived Mesenchymal Stromal Cells with Toll-Like Receptor Agonists”

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In the article titled “Preconditioning of Rat Bone Marrow-Derived Mesenchymal Stromal Cells with Toll-Like Receptor Agonists” [1], there was an error in the production of Figure 2(b) which resulted in some colouration being lost. The publisher apologises for introducing this error, and the corrected figure is shown below and is listed as Figure 1:

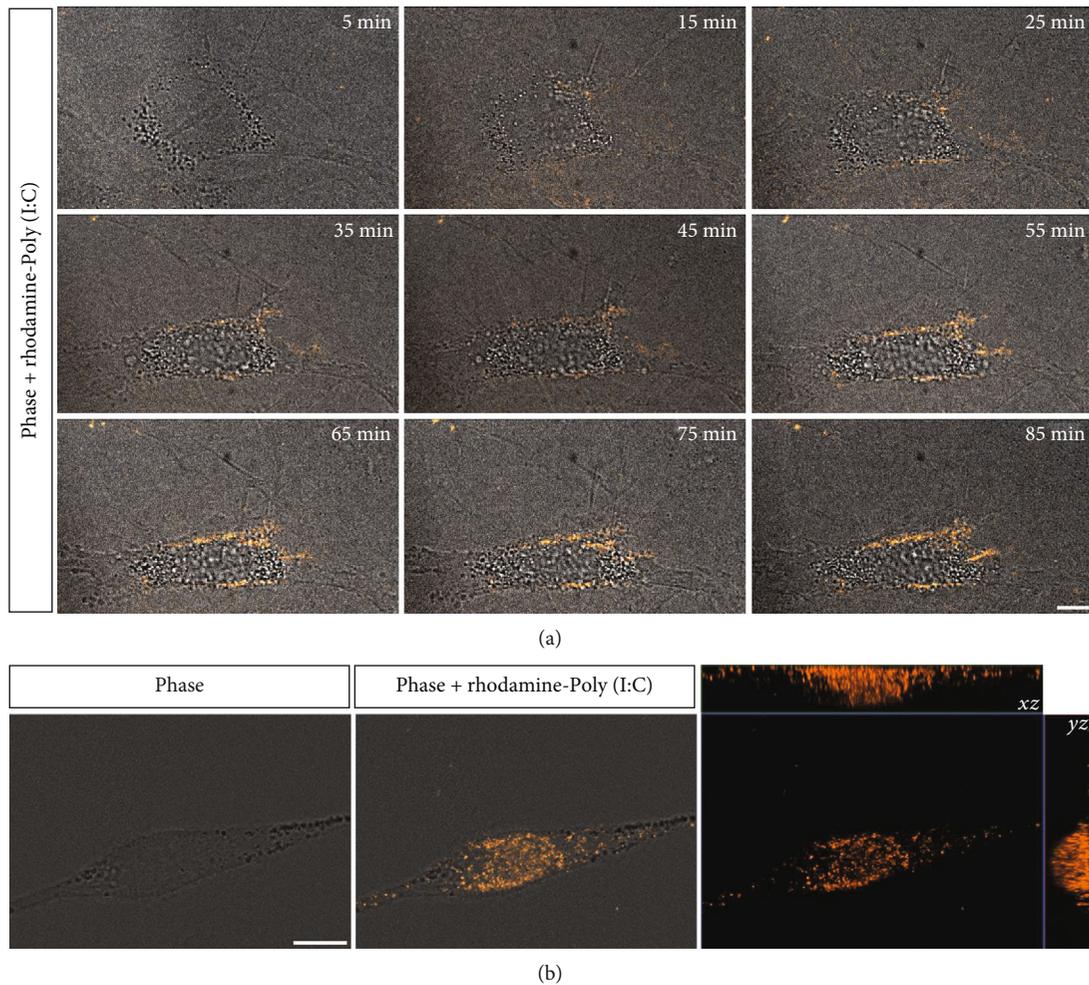


FIGURE 1: Internalization of rhodamine-conjugated polyinosinic-polycytidylic acid (Poly(I:C)) by rBM-MSCs. (a) Representative photomicrographs from time-lapse video microscopy, each corresponding to the indicated time points following the addition of rhodamine-conjugated Poly(I:C) to the culture medium, showing the overlay of phase contrast and spinning disk confocal fluorescence images of one cell (rhodamine-conjugated Poly(I:C) is shown in red). Scale bar: $10\ \mu\text{m}$. (b) On the left, phase contrast image of a cell at 1 h after incubation with rhodamine-conjugated Poly(I:C). On the center, overlay of the phase contrast image and the maximum intensity projection of a z stack showing rhodamine-conjugated Poly(I:C) in red. On the right, orthogonal projections (XZ, YZ) of the z stack showing the internalization of rhodamine-conjugated Poly(I:C) (in red) by this cell. Scale bar: $10\ \mu\text{m}$.

References

- [1] F. Evaristo-Mendonça, G. Sardella-Silva, T. H. Kasai-Brunswick et al., "Preconditioning of Rat Bone Marrow-Derived Mesenchymal Stromal Cells with Toll-Like Receptor Agonists," *Stem Cells International*, vol. 2019, Article ID 7692973, 18 pages, 2019.