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Correction: Facilitating islet transplantation using a three-step approach with mesenchymal stem cells, encapsulation, and pulsed focused ultrasound

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In the original article, the authors identified an editing error in Fig. 3a where the Live image used in Step 2:

em-islets INF-Y was incorrect from a mistake during figure assembly. The correct Fig. 3 has now been provided here and the authors apologize for any inconvenience caused

The original article can be found online at https://doi.org/10.1186/s13287-020-01897-z.

Full list of author information is available at the end of the article



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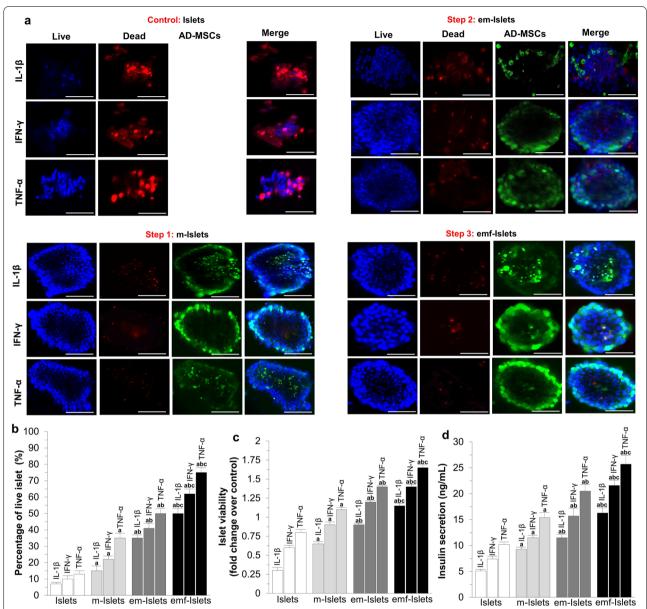


Fig. 3 In vitro analysis of islet survival and function following exposure to pro-inflammatory cytokines: **a** representative confocal images and results of **b** live/dead, **c** MTT, and **d** high-glucose-stimulated insulin secretion assays of tested groups (i.e., Islets, e-Islets, m-Islets, em-Islets, and emf-Islets). Blue: live cells stained with Hoechst. Red: dead cells stained with PI. Green: AD-MSCs stained with FDA. Scale bar = 50 μ m. Significant differences: **b**-**d** ^{a}P < 0.05: Islets vs. m-Islets or emf-Islets; ^{b}P < 0.05: m-Islets vs. em-Islets or emf-Islets; ^{c}P < 0.05: em-Islets vs. emf-Islets vs. emf-Isl

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