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Correction to: Differentiation of RPE cells from integration-free iPS cells and their cell biological characterization

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Correction to: Stem Cell Res Ther (2017) 8:217 https://doi.org/10.1186/s13287-017-0652-9

The original article [1] contains an error in the legend of Fig. 5 whereby the descriptions for panels 5d and 5e are incorrect; as such, the corrected legend can be viewed below with its respective figure images.

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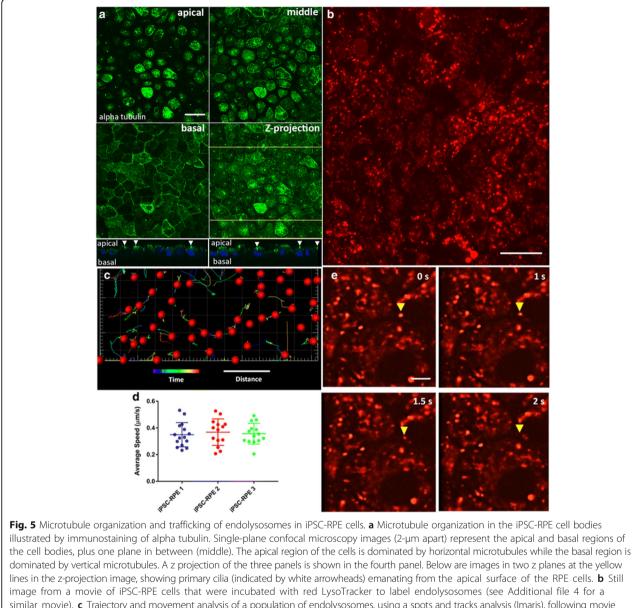
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similar movie). **c** Trajectory and movement analysis of a population of endolysosomes, using a spots and tracks analysis (Imaris), following movie acquisition over a 25-s interval. The tracks represent the trajectories of the organelles, while their colors are indicative of how far (in terms of time) they are with respect to the 25-s movie, with cool colors being closer to the beginning of the movie, and hot colors being closer to the end of the movie. **d** The average speed of endolysosomes was determined by analyzing the tracks of the organelles, and was found to be similar among the RPE cells derived from three independent iPSC lines. **e** Time-lapse images from a movie showing vertical movement of a labeled organelle (yellow arrowhead). Each panel represents the same z plane at different times. The organelle moves out of the plane after 2 s, indicating that it is traversing different z planes. Scale bars: **a**, **b**, 20 µm; **c**, 25 s (time), 5 µm (distance); **e**, 5 µm. iPSC induced pluripotent stem cell, RPE retinal pigment epithelium