

Uptake mechanisms and functions of isolated mitochondria in mesenchymal stromal cells

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Supplementary Information

Supplementary Fig. S1. Time-lapse movie of fluorescent-labeled mitochondria uptake using a digital microscope.

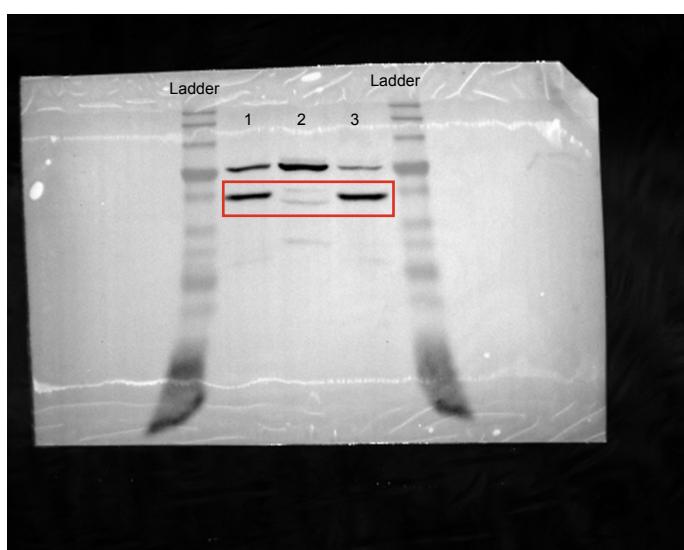
Supplementary Fig. S2. Time-lapse movie of non-labeled mitochondria uptake using a 3D-OWFM.

Supplementary Fig. S3. Source Data for Figure 1c.

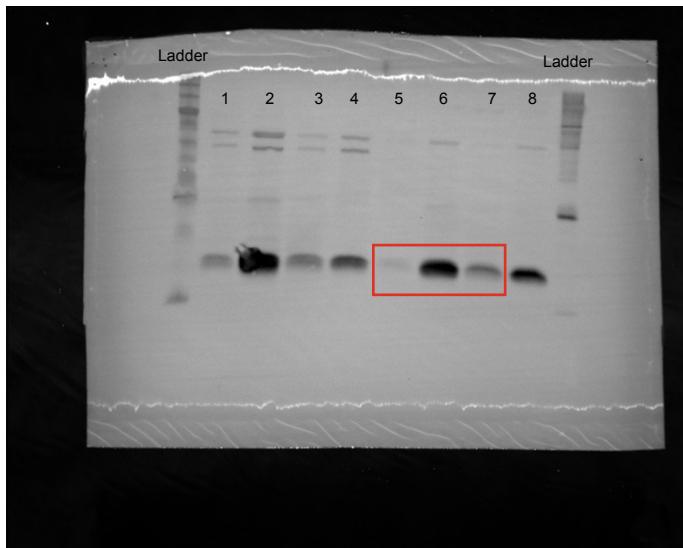
(a)



(b)



(c)



Supplementary Fig. S3. Source Data for Figure 1c. Uncropped and unprocessed Western blot images corresponding to Figure 1c. Molecular weight markers are shown on both sides of the membranes. (a) Lamin B1, (b) α -Tubulin, (c) COXIV. (a, c) Lanes 5–7 and (b) Lanes 1–3 were selected and cropped for use in the main figure. The cropped regions for each blot are indicated by boxes.