



Cover: Double immunofluorescence staining of PAX7 (green) and RAGE (red) in regenerating muscle at post-injury day 3. Nuclei are counterstained with DAPI (blue). Cells that were double PAX7- and RAGE-positive are found outside and within regenerating myofibers. See article by F. Riuzzi et al. (pp. [1440](#)–1454).

HMGB1-RAGE regulates muscle satellite cell homeostasis through p38-MAPK- and myogenin-dependent repression of Pax7 transcription

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