CORRECTION

Correction to: Multilineage differentiation of muscle-derived stem cells from GFP transgenic mice

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In the original publication of the article, Figs. 5 and 6 were published incorrectly. The corrected figures are given below. The original article has been corrected.

The original article can be found online at <https://doi.org/10.1007/s10529-010-0344-3>.

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Fig. 5 Western blot analysis of chondrogenic, neurogenic and myogenic-specific proteins. Col II, AggreCAN, GFAP and Nestin were expressed in differentiated MDSCs but not in control cultures; Myod was expressed more strongly in differentiated MDSCs than in controls

Fig. 6 Myogenic differentiation of MDSCs. **a** After 3 days of culture in neurogenic medium, the cells became larger and flatter, resembling myofibroblasts. **b** Myogenic cells displayed a high level of GFP expression at day 3. **c** Immunocytochemical

staining of α -SMA was positive after 3 days of myogenic differentiation, but negative for the control cells (**d**). *Bar* represents 100 μ m

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