



Supplementary Figure S1

Supplementary Figure S1. Characterization of cultured primary mouse ONHAs. (A) ONHAs were fixed and probed with antibodies against GFAP (*red*), OSP (*red*), and Iba-1 (*red*). The cells were counterstained with DAPI to label DNA (*blue*) as a marker for nuclei. *Scale bar*: 50 μ m. (B) Quantitative analysis shows that more than 95% of the cells in culture express GFAP. For each

immunofluorescence evaluation, three coverslips were quantified. Analyses were repeated in duplicate with cells isolated from different dates, different animals.