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Corrigendum: Oxygen impairs oligodendroglial development via oxidative stress and reduced expression of HIF-1 α

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This Article contains an error in Figure 8: the oxygen percentage for the black columns is incorrectly labeled as 21% instead of the correct value of 5%. The correct Figure 8 appears below as Figure 1 along with the accompanying legend.

Figure 1. Realtime PCR in HIF-1 α knockdown cells of the OLN93 cell line showed a surprisingly strong increase of Sox9 expression ($p < 0.0001$) and no difference between wildtype and knockdown in Sox10 expression ($p = 0.337$), as shown in (a). CNP ($p < 0.0001$) and MBP ($p = 0.044$) were significantly downregulated in HIF-1 α knockdown cells as compared to control with scrambled siRNA, which can be seen in (b). Successful knockdown of HIF-1 α by specific siRNA is demonstrated in (c). ($N = 8$, unpaired t test * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$).

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