



Corrigendum: Neurotransmitters as Modulators of Neural Progenitor Cell Proliferation During Mammalian Neocortex Development

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Neurotransmitters as Modulators of Neural Progenitor Cell Proliferation During Mammalian Neocortex Development

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In the original article Albert et al. (2017) was not cited in the article. The citation has now been inserted in **Figure 1 legend** and should read:

Figure 1. Previously published sets of transcriptomic data (Florio et al., 2015; Albert et al., 2017) were analyzed here for the mRNA expression levels of neurotransmitter receptors in embryonic mouse and fetal human neocortex.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

REFERENCES

Albert, M., Kalebic, N., Florio, M., Lakshmanaperumal, N., Haffner, C., Brandl, H., et al. (2017). Epigenome profiling and editing of neocortical progenitor cells during development. *EMBO J.* 36, 2642–2658. doi: 10.15252/embj.201796764

Florio, M., Albert, M., Taverna, E., Namba, T., Brandl, H., Lewitus, E., et al. (2015). Human-specific gene ARHGAP11B promotes basal progenitor amplification and neocortex expansion. *Science* 347, 1465–1470. doi: 10.1126/science.aaa1975

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