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## Corrigendum

## Corrigendum to "The ALS/FTLD-related RNA-binding proteins TDP-43 and FUS have common downstream RNA targets in cortical neurons" [FEBS Open Bio 4 (2014) 1–10]



Daiyu Honda <sup>a</sup>, Shinsuke Ishigaki <sup>a,\*</sup>, Yohei Iguchi <sup>a</sup>, Yusuke Fujioka <sup>a</sup>, Tsuyoshi Udagawa <sup>a</sup>, Akio Masuda <sup>b</sup>, Kinji Ohno <sup>b</sup>, Masahisa Katsuno <sup>a</sup>, Gen Sobue <sup>a,\*</sup>

The authors regret that the wrong sequences were given for two of the shRNAs. The sequence of shTDP2 should be AAGCAAAGATGTCTGAATA and the sequence of shCont should be AATTCTCCGAACGTGTCACGT. The corrected paragraph is given below, with the altered text underlined:

## 2.1. Lentivirus

We designed two different shRNAs against mouse *Tardbp* (*Tdp-43*), *Fus*, and a control shRNA. The targeted sequences were 5'-CGATGAACCCATTGAAATA-3' for shRNA/TDP-43-1 (shTDP1);

<u>5'-AAGCAAAGATGTCTGAATA-3'</u> for shRNA/TDP-43-2 (shTDP2); 5'-GCAACAAAGCTACGGACAA-3' for shRNA/FUS1 (shFUS1); 5'-GAGTGGAGGTTATGGTCAA-3' for shRNA/FUS2 (shFUS2); 5'-GGCTTAAAGTGCAGCTCAA-3' for shRNA/Cugbp1 (shCugbp1); and 5'-<u>AATTCTCCGAACGTGTCACGT-3'</u> for shRNA/control (shCont). The shRNAs were cloned into a lentiviral shRNA vector (pLenti-RNAi-X2 puro DEST, w16-1, which was a kind gift from Dr. Eric Campeau at Resverlogix Corp.). Lentivirus was prepared in accordance with the protocols detailed by Campeau et al. [25].

The authors apologize for any inconvenience caused and are pleased to have the opportunity to make this correction.

<sup>&</sup>lt;sup>a</sup> Department of Neurology, Nagoya University Graduate School of Medicine, Nagoya, Japan

<sup>&</sup>lt;sup>b</sup> Division of Neurogenetics, Center for Neurological Diseases and Cancer, Nagoya University Graduate School of Medicine, Nagoya, Japan

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<sup>\*</sup> Corresponding authors at: Department of Neurology, Nagoya University Graduate School of Medicine, 65 Tsurumai, Showa-ku, Nagoya 466-8550, Japan. Tel.: +81 52 744 2391; fax: +81 52 744 2785 (S. Ishigaki). Tel.: +81 52 744 2385; fax: +81 52 744 2785 (G. Sobue).

*E-mail addresses*: ishigaki-ns@umin.net (S. Ishigaki), sobueg@med.nagoya-u.ac. jp (G. Sobue).