



CORRECTION

Correction to: Antidepressant-Like Action of Single Facial Injection of Botulinum Neurotoxin A is Associated with Augmented 5-HT Levels and BDNF/ERK/CREB Pathways in Mouse Brain

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In the original publication, Figure 4G was incorrectly published. The correct version of Figure 4G is presented in this correction. This correction does not affect the conclusions of the paper.

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Fig. 4 BoNT/A treatment attenuates depression-like behaviors in SRS mice. **A** The experimental procedure. **B** Body weight. **C, D** Immobility time in the FST (**C**) and TST (**D**) was increased in SRS-treated mice. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$ vs. controls. Student's *t*-test; $n = 10$ – 22 /group. **E** There was no significant difference in sucrose preference between SRS and control mice. Student's *t*-test; $n = 7$ – 10 /group. **F, G** Immobility time in the FST (**F**) and TST (**G**) at different time points after BoNT/A injection in SRS mice. **H** Body weight at different time points after BoNT/A injection in SRS mice. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$ vs. controls (two-way ANOVA with post hoc Bonferroni test). # $P < 0.05$, ## $P < 0.01$ vs. SRS mice (two-way ANOVA with post hoc Bonferroni test). The data are presented as mean \pm SEM, $n = 7$ – 10 /group. Con, control; FLX, fluoxetine; SRS, space restriction stressed.

