



Correction

# Correction: Ueoka, I., et al. Autism Spectrum Disorder-Related Syndromes: Modeling with *Drosophila* and Rodents. *Int. J. Mol. Sci.* 2019, 20, 4071

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Received: 13 October 2020; Accepted: 19 October 2020; Published: 30 October 2020



The author wishes to make the following correction to this paper [1]. Due to mistakes in numerical values (“Protein coding genes shared with human”, “% of human disease genes conserved”, “Neuronal cells/brain”, and “Production of offspring/female”) in Table 1, it should be replaced with the following table:

**Table 1.** Comparison of mouse (*M. musculus*) and *Drosophila* (*D. melanogaster*) as model organism.

	Mouse	<i>Drosophila</i>
Genome size	2.8 Gbp	0.14 Gbp
Protein coding genes shared with human	88%	58%
% of human disease genes conserved	99%	75%
Neuronal cells/brain	$7 \times 10^7$	$1.35 \times 10^5$
Complex behavior	+++	+
Generation time	50 days	10 days
Genome-wide genetic screen	+	+++
Production of offspring/female	10/litter	100 eggs/day
Ethical restriction	+++	+

These changes have no material impact on the conclusions of our paper. The authors apologize for any inconvenience caused to the readers by these changes.

**Conflicts of Interest:** The authors declare no conflict of interest.

## Reference

1. Ueoka, I.; Pham, H.T.N.; Matsumoto, K.; Yamaguchi, M. Autism Spectrum Disorder-Related Syndromes: Modeling with *Drosophila* and Rodents. *Int. J. Mol. Sci.* **2019**, *20*, 4071. [[CrossRef](#)] [[PubMed](#)]

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