

## ERRATUM

### Erratum to “Sleep Promotion by 3-Hydroxy-4-iminobutyric Acid in Walnut *Diaphragma Juglandis Fructus*”

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In the Research Article “Sleep Promotion by 3-Hydroxy-4-Iminobutyric Acid in Walnut *Diaphragma juglandis Fructus*,” [1] the authors have identified an error in the Results section and Figure 1. The original statement was:

“C2 was annotated as 3-hydroxy-4-iminobutyric acid (HIBA) (Fig. 1N). The structure of HIBA is similar to that of GABA, except that HIBA only has one more -OH than GABA (Fig. 1O), which indicates that HIBA may have a similar molecular function to GABA.”

This has been corrected as follows:

“C2 was annotated as 3-hydroxy-4-iminobutyric acid (HIBA) (Fig. 1N). The structure of HIBA is similar to that of GABA, except that HIBA has one more -OH group compared to GABA. The carbon-4 position of HIBA is connected

to an imino group (-NH=), while the carbon-4 position of GABA is connected to an amino group (-NH<sub>2</sub>) (Fig. 1O). It indicates that HIBA may have a similar molecular function to GABA.”

The panels of Figure 1 have been corrected in the original publication and below (Fig. 1).

## Reference

1. Ji J, Ye Y, Sheng L, Sun J, Hong Q, Liu C, Ding J, Geng S, Xu D, Zhang Y, et al. Sleep promotion by 3-hydroxy-4-iminobutyric acid in walnut *Diaphragma juglandis Fructus*. *Research*. 2023;6:0216.

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