



# Erratum: Torpor: The Rise and Fall of 3-Monoiodothyronamine from Brain to Gut—From Gut to Brain?

Frontiers Production Office\*

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**Keywords:** T1AM, thyroxine, monoiodothyronamine, apolipoprotein B-100, hibernation, immunoassay, torpor, mass spectrometry

**An erratum on**

**Torpor: The Rise and Fall of 3-Monoiodothyronamine from Brain to Gut—From Gut to Brain?**  
by Glossmann HH, Lutz OMD. *Front Endocrinol (2017) 8:118*. doi:10.3389/fendo.2017.00118

**Reason for Erratum:**

Due to typesetting errors, three mistakes were introduced in the published article.

In the section “7.5. Gut Microbiota, Cecotrophy, Coprophagy”, page 6, left column, 2nd line, should read:

Correct: *Rats ingest between 50 and 65% of their feces (82).*

Incorrect: *Rats ingest between 50 and 65 of their feces (82).*

In the section “7.6. Serum Levels in Humans”, page 6, left column, 2nd paragraph, 9th line, should read:

Correct: *MS/MS measurements reported that T1AM concentrations in human sera or plasma are far below 1 nM (70). Roy et al. proved excellent stability of deuterated and non-deuterated T1AM in pooled human serum by incubating it for 24 hours at 37°C (57).*

Incorrect: *MS/MS measurements reported that T1AM concentrations in human sera or plasma are far below 1 nM (57, 70) proved excellent stability of deuterated and non-deuterated T1AM in pooled human serum by incubating it for 24 h at 37°C.*

In the section “8. CONCLUSION”, page 6, right column, the last sentence should read:

Correct: *One can agree with Hoefig et al. (16), that it will take much less time today compared to earlier discoveries, to unravel the mysteries of the novel T<sub>4</sub> metabolite.*

Incorrect: *One can agree with (16) that it will take much less time today compared to earlier discoveries, to unravel the mysteries of the novel T<sub>4</sub> metabolite.*

The publisher apologizes for these mistakes. These errors do not change the scientific conclusions of the article in any way.

The original article was updated.

**Conflict of Interest Statement:** The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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