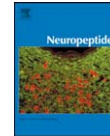


Accepted Manuscript

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PII: S0143-4179(16)30119-6
DOI: doi: [10.1016/j.npep.2016.10.008](https://doi.org/10.1016/j.npep.2016.10.008)
Reference: YNPEP 1761

To appear in:

Received date: 17 August 2016
Revised date: 12 October 2016
Accepted date: 27 October 2016

Please cite this article as: Murakami, Minetaka, Nagahama, Masatoshi, Maruyama, Takuma, Niikura, Takako, Humanin ameliorates diazepam-induced memory deficit in mice, (2016), doi: [10.1016/j.npep.2016.10.008](https://doi.org/10.1016/j.npep.2016.10.008)

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Highlights

Humanin ameliorated object memory impairment induced by diazepam.

Humanin did not alter diazepam-induced anti-anxiety effects.

Locomotor activity and motivation were not affected by Humanin.

Intraperitoneal injection of Humanin alone did not induce anti-anxiety effects in mice.

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