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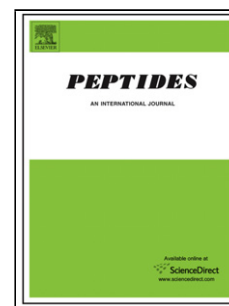
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**The Appetite-Inducing Peptide, Ghrelin, Induces Intracellular Store-Mediated Rises in Calcium in Addiction and Arousal-Related Laterodorsal Tegmental Neurons in Mouse Brain Slices**

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Running Title: Ghrelin induces calcium in the LDT

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Contribution: KH performed the studies and analysed the data. KH and KAK designed the experiments and wrote the MS.

Conflict of interest: The authors disclose that they have no conflict of interest with respect to this manuscript

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