

## Accepted Manuscript

Title: Loss of Nitrergic and Cholinergic Neurons in the Enteric Nervous System of APP/PS1 Transgenic Mouse Model

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PII: S0304-3940(17)30088-5  
DOI: <http://dx.doi.org/doi:10.1016/j.neulet.2017.01.061>  
Reference: NSL 32603

To appear in: *Neuroscience Letters*

Received date: 26-11-2016  
Revised date: 25-1-2017  
Accepted date: 25-1-2017

Please cite this article as: Xiaolei Han, Shi Tang, Lingling Dong, Lin Song, Yi Dong, Yongxiang Wang, Yifeng Du, Loss of Nitrergic and Cholinergic Neurons in the Enteric Nervous System of APP/PS1 Transgenic Mouse Model, *Neuroscience Letters* <http://dx.doi.org/10.1016/j.neulet.2017.01.061>

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**Highlights**

**Deposition of amyloid- $\beta$  and overexpression of phosphorylated Tau protein in the APP/PS1 mice ileum by whole mount analysis.**

**Specific loss of nitrergic and cholinergic neurons in the APP/PS1 mice ileum**

**Aggregation of CD68+ macrophages in the APP/PS1 mice ileum**

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