## **Accepted Manuscript**

(I) pharmacological profiling of a novel modulator of the  $\alpha 7$  nicotinic receptor: Blockade of a toxic acetylcholinesterase-derived peptide increased in Alzheimer brains

Sara Garcia-Ratés, Paul Morrill, Henry Tu, Gwenael Pottiez, Antoine-Scott Badin, Cristina Tormo-Garcia, Catherine Heffner, Clive W. Coen, Susan A. Greenfield

PII: S0028-3908(16)30040-5

DOI: 10.1016/j.neuropharm.2016.02.006

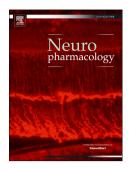
Reference: NP 6166

To appear in: Neuropharmacology

Received Date: 9 October 2015
Revised Date: 1 February 2016
Accepted Date: 5 February 2016

Please cite this article as: Garcia-Ratés, S., Morrill, P., Tu, H., Pottiez, G., Badin, A.-S., Tormo-Garcia, C., Heffner, C., Coen, C.W., Greenfield, S.A., (I) pharmacological profiling of a novel modulator of the α7 nicotinic receptor: Blockade of a toxic acetylcholinesterase-derived peptide increased in Alzheimer brains, *Neuropharmacology* (2016), doi: 10.1016/j.neuropharm.2016.02.006.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



### ACCEPTED MANUSCRIPT

# (I) PHARMACOLOGICAL PROFILING OF A NOVEL MODULATOR OF THE $\alpha 7$ NICOTINIC RECEPTOR: BLOCKADE OF A TOXIC ACETYLCHOLINESTERASE-DERIVED PEPTIDE INCREASED IN ALZHEIMER BRAINS.

Sara Garcia-Ratés, Paul Morrill, Henry Tu, Gwenael Pottiez, Antoine-Scott Badin,

Cristina Tormo-Garcia,

Catherine Heffner, Clive W. Coen\* and Susan A. Greenfield

Neuro-Bio Ltd

Building F5

Culham Science Centre

Oxfordshire

**OX14 3DB** 

United Kingdom

+44 (0) 1235420085/83

Corresponding author: sara.garciarates@neuro-bio.com

<sup>\*</sup> School of Medicine, King's College London, London, United Kingdom

## Download English Version:

# https://daneshyari.com/en/article/5813391

Download Persian Version:

https://daneshyari.com/article/5813391

<u>Daneshyari.com</u>