Accepted Manuscript

Blood acetylcholinesterase level is a potential biomarker for the early detection of cerebral amyloid deposition in cognitively normal individuals

Sun-Ho Han, Jong-Chan Park, Min Soo Byun, Dahyun Yi, Jun Ho Lee, Dong Young Lee, Inhee Mook-Jung

NEUROBIOLOGY

JAGING

Age related Pronuncia,
Neurolagonesiana and Neuropathology

PII: S0197-4580(18)30324-5

DOI: 10.1016/j.neurobiolaging.2018.09.001

Reference: NBA 10362

To appear in: Neurobiology of Aging

Received Date: 16 November 2017
Revised Date: 29 August 2018
Accepted Date: 4 September 2018

Please cite this article as: Han, S.-H., Park, J.-C., Byun, M.S., Yi, D., Lee, J.H., Lee, D.Y., Mook-Jung, I., for the KBASE Research Group, Blood acetylcholinesterase level is a potential biomarker for the early detection of cerebral amyloid deposition in cognitively normal individuals, *Neurobiology of Aging* (2018), doi: 10.1016/j.neurobiolaging.2018.09.001.

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

1	Blood acetylcholinesterase level is a potential biomarker for the early detection of cerebral
2	amyloid deposition in cognitively normal individuals
3	
4	Sun-Ho Han ^{a,b,1} , Jong-Chan Park ^{a,1} , Min Soo Byun ^c , Dahyun Yi ^c , Jun Ho Lee ^d , Dong Young
5	Lee ^{c,d,e,*} and Inhee Mook-Jung ^{a,b,*} , for the KBASE Research Group ²
6	
7	Affiliations: ^a Department of Biochemistry and Biomedical Sciences, Seoul National
8	University, College of Medicine, Seoul 03080, Korea; ^b Neuroscience Research Institute,
9	Seoul National University, College of Medicine, Seoul 03080, Korea; cInstitute of Human
10	Behavioral Medicine, Medical Research Center Seoul National University, Seoul 03080,
11	Republic of Korea; ^d Department of Neuropsychiatry, Seoul National University Hospital,
12	Seoul 03080, Republic of Korea; ^e Department of Psychiatry, Seoul National University
13	College of Medicine, Seoul 03080, Republic of Korea
14	Contact information of contributing authors: Sun-Ho Han, sunho@snu.ac.kr; Jong-Chan
15	Park, fmly0614@snu.ac.kr; Min Soo Byun, bminsoo@gmail.com; Dahyun Yi,
16	dahyunyi@gmail.com; Jun Ho Lee, kukulolv@naver.com
17	*Corresponding Authors:
18	1) Inhee Mook-Jung, Ph.D.
19	Department of Biochemistry & Biomedical Sciences, Neuroscience Research Institute, Seoul
20	National University College of Medicine, 103 Daehak-ro, Jongno-gu, Seoul 03080, South
21	Korea
22	Tel: +82-2-740-8245; Fax: +82-2-3672-7352; E-mail: <u>inhee@snu.ac.kr</u>

Download English Version:

https://daneshyari.com/en/article/11009928

Download Persian Version:

https://daneshyari.com/article/11009928

<u>Daneshyari.com</u>