## **Accepted Manuscript**

Lack of Association of *Mortalin* (*HSPA9*) and Other Mitochondria-Related Genes with Risk of Parkinson's and Alzheimer's Diseases

Sun Ju Chung, MD, PhD, Mi-Jung Kim, MD, Ho-Sung Ryu, MD, Juyeon Kim, MD, Young Jin Kim, MD, Kiju Kim, MD, Sooyeoun You, MD, Seong Yoon Kim, MD, PhD, Jae-Hong Lee, MD, PhD

PII: S0197-4580(16)30231-7

DOI: 10.1016/j.neurobiolaging.2016.09.017

Reference: NBA 9730

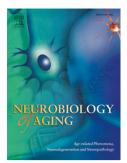
To appear in: Neurobiology of Aging

Received Date: 29 July 2016

Revised Date: 8 September 2016
Accepted Date: 25 September 2016

Please cite this article as: Chung, S.J., Kim, M.-J., Ryu, H.-S., Kim, J., Kim, Y.J., Kim, K., You, S., Kim, S.Y., Lee, J.-H., Lack of Association of *Mortalin (HSPA9)* and Other Mitochondria-Related Genes with Risk of Parkinson's and Alzheimer's Diseases, *Neurobiology of Aging* (2016), doi: 10.1016/j.neurobiologing.2016.09.017.

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.



## Lack of Association of *Mortalin (HSPA9)* and Other Mitochondria-Related Genes with Risk of Parkinson's and Alzheimer's Diseases

Sun Ju Chung, MD, PhD,<sup>a\*</sup> Mi-Jung Kim, MD,<sup>b</sup> Ho-Sung Ryu, MD,<sup>a</sup> Juyeon Kim MD,<sup>a,c</sup> Young Jin Kim, MD,<sup>a</sup> Kiju Kim, MD,<sup>a</sup> Sooyeoun You, MD,<sup>d</sup> Seong Yoon Kim, MD, PhD,<sup>e</sup> Jae-Hong Lee, MD, PhD<sup>a</sup>

<sup>a</sup>Department of Neurology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea

<sup>b</sup>Department of Neurology, Bobath Memorial Hospital, Seongnam, South Korea

<sup>c</sup>Department of Neurology, Metro hospital, Anyang, South Korea

<sup>d</sup>Department of Neurology, Dongsan Medical Center, Keimyung University, Daegu,

South Korea

<sup>e</sup>Department of Psychiatry, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea

Corresponding author:

Sun Ju Chung, MD, PhD

Department of Neurology, Asan Medical Center, University of Ulsan College of

Medicine, 88, Olympic-ro 43-gil, Songpa-gu, Seoul, 138-736, Korea

Email (work): sjchung@amc.seoul.kr

Email (personal): <a href="mailto:sunjubrain@gmail.com">sunjubrain@gmail.com</a>

Telephone: +82-2-3010-3440

Fax: +82-2-474-4691

## Download English Version:

## https://daneshyari.com/en/article/4932887

Download Persian Version:

https://daneshyari.com/article/4932887

<u>Daneshyari.com</u>