

Accepted Manuscript

Research report

Diameter of fluorescent microspheres determines their distribution throughout the cortical watershed area in mice

Naoki Tsukada, Masahiro Katsumata, Koichi Oki, Kazushi Minami, Takato Abe, Shinichi Takahashi, Yoshiaki Itoh, Norihiro Suzuki

PII: S0006-8993(17)30532-2

DOI: <https://doi.org/10.1016/j.brainres.2017.11.028>

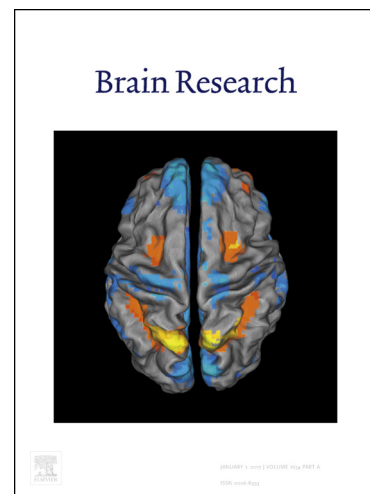
Reference: BRES 45576

To appear in: *Brain Research*

Received Date: 18 July 2017

Revised Date: 6 November 2017

Accepted Date: 28 November 2017



Please cite this article as: N. Tsukada, M. Katsumata, K. Oki, K. Minami, T. Abe, S. Takahashi, Y. Itoh, N. Suzuki, Diameter of fluorescent microspheres determines their distribution throughout the cortical watershed area in mice, *Brain Research* (2017), doi: <https://doi.org/10.1016/j.brainres.2017.11.028>

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.

BRES-D-17-00786 (Rev. 1)

Diameter of fluorescent microspheres determines their distribution throughout the cortical watershed area in mice

Naoki Tsukada¹, Masahiro Katsumata¹, Koichi Oki¹, Kazushi Minami¹,
Takato Abe², Shinichi Takahashi¹, Yoshiaki Itoh², Norihiro Suzuki¹

¹Department of Neurology, Keio University School of Medicine, Tokyo, Japan;

²Department of Neurology, Graduate School of Medicine, Osaka City University,
Osaka, Japan

*Shinichi Takahashi

Department of Neurology

Keio University School of Medicine

35 Shinanomachi

Shinjuku-ku 160-8582

Tokyo, Japan

TEL: +81-3-3353-1211 (62316)

FAX: +81-3-3353-1272

E-mail: takashin@tka.att.ne.jp

Cover title: Diameter of embolus and watershed infarction

Key words:

Carotid stenosis

Embolic infarction

Fluorescent microsphere

Hemodynamic infarction

Watershed infarction;

Download English Version:

<https://daneshyari.com/en/article/8839941>

Download Persian Version:

<https://daneshyari.com/article/8839941>

[Daneshyari.com](https://daneshyari.com)