

Accepted Manuscript

Title: *Homonoia riparia* and its major component, myricitrin, inhibit high glucose-induced apoptosis of human retinal pericytes

Authors: Bo-Jeong Pyun, Young Sook Kim, Ik-Soo Lee, Jin Sook Kim



PII: S2213-4220(17)30109-9
DOI: <http://dx.doi.org/doi:10.1016/j.imr.2017.07.004>
Reference: IMR 262

To appear in:

Received date: 18-6-2017
Revised date: 7-7-2017
Accepted date: 10-7-2017

Please cite this article as: Bo-Jeong Pyun, Young Sook Kim, Ik-Soo Lee, Jin Sook Kim, *Homonoia riparia* and its major component, myricitrin, inhibit high glucose-induced apoptosis of human retinal pericytes (2010), <http://dx.doi.org/10.1016/j.imr.2017.07.004>

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.

Original Article

***Homonoia riparia* and its major component, myricitrin, inhibit high glucose-induced apoptosis of human retinal pericytes**

Bo-Jeong Pyun¹, Young Sook Kim¹, Ik-Soo Lee¹, Jin Sook Kim^{1*}

¹Korean Medicine (KM) Convergence Research Division, Korea Institute of Oriental Medicine (KIOM), Daejeon, Korea

Running title: Anti-DR effects of *H. riparia* and myricitrin

*Corresponding author. Korean Medicine (KM) Convergence Research Division, Korea Institute of Oriental Medicine (KIOM), 1672 Yuseong-daero, Yuseong-gu, Daejeon 305-811, Republic of Korea.

Tel: +82 42 868 9465;

Fax: +82 42 868 9471,

E-mail address: jskim@kiom.re.kr (J. S. Kim).

Download English Version:

<https://daneshyari.com/en/article/5635090>

Download Persian Version:

<https://daneshyari.com/article/5635090>

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