

Accepted Manuscript

SLURP1 promotes corneal angiogenic privilege by suppressing nuclear translocation of NFκB

Sudha Swamynathan, Chelsea L. Loughner, Shivalingappa K. Swamynathan



PII: S0014-4835(17)30236-1

DOI: [10.1016/j.exer.2017.08.007](https://doi.org/10.1016/j.exer.2017.08.007)

Reference: YEXER 7185

To appear in: *Experimental Eye Research*

Received Date: 28 March 2017

Revised Date: 18 July 2017

Accepted Date: 8 August 2017

Please cite this article as: Swamynathan, S., Loughner, C.L., Swamynathan, S.K., SLURP1 promotes corneal angiogenic privilege by suppressing nuclear translocation of NFκB, *Experimental Eye Research* (2017), doi: 10.1016/j.exer.2017.08.007.

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.

SLURP1 Promotes Corneal Angiogenic Privilege by Suppressing Nuclear Translocation of NFκB

Sudha Swamynathan¹, Chelsea L. Loughner¹ and Shivalingappa K. Swamynathan^{1,2,3,4*}

1) Department of Ophthalmology, University of Pittsburgh School of Medicine, Pittsburgh, USA

2) Department of Cell Biology, University of Pittsburgh School of Medicine, Pittsburgh, USA

3) McGowan Institute of Regenerative Medicine, University of Pittsburgh, USA

4) Fox Center for Vision Restoration, University of Pittsburgh School of Medicine, Pittsburgh, USA

Running Title: SLURP1 and corneal angiogenic privilege

*** Corresponding Author:** Shivalingappa K. Swamynathan, Ph.D.
University of Pittsburgh School of Medicine, Eye and Ear Institute
203 Lothrop Street, Room 1025
Pittsburgh PA-15213.
Phone: 412-802-6437
Fax: 412-647-5880,
Email: Swamynathansk@upmc.edu

Download English Version:

<https://daneshyari.com/en/article/5703987>

Download Persian Version:

<https://daneshyari.com/article/5703987>

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