

Accepted Article Preview: Published ahead of advance online publication



### **Thrombomodulin Regulates Keratinocyte Differentiation and Promotes Wound Healing**

Tsung-Lin Cheng, Yu-Ting Wu, Chao-Han Lai, Yuan-Chung Kao, Cheng-Hsiang Kuo, Shu-Lin Liu, Yun-Yan Hsu, Po-Ku Chen, Chia-Fong Cho, Kuan-Chieh Wang, Wei-Ling Lin, Bi-Ing Chang, Chun-Ming Chen, Hartmut Weiler, Guey-Yueh Shi, Hua-Lin Wu

**Cite this article as:** Tsung-Lin Cheng, Yu-Ting Wu, Chao-Han Lai, Yuan-Chung Kao, Cheng-Hsiang Kuo, Shu-Lin Liu, Yun-Yan Hsu, Po-Ku Chen, Chia-Fong Cho, Kuan-Chieh Wang, Wei-Ling Lin, Bi-Ing Chang, Chun-Ming Chen, Hartmut Weiler, Guey-Yueh Shi, Hua-Lin Wu, Thrombomodulin Regulates Keratinocyte Differentiation and Promotes Wound Healing, accepted article preview 15 January 2013; doi: [10.1038/jid.2013.8](https://doi.org/10.1038/jid.2013.8).

This is a PDF file of an unedited peer-reviewed manuscript that has been accepted for publication. NPG are providing this early version of the manuscript as a service to our customers. The manuscript will undergo copyediting, typesetting and a proof review 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 apply.

Received 24 August 2012; revised 23 November 2012; accepted 7 December 2012;  
Accepted article preview online 15 January 2013

**Thrombomodulin Regulates Keratinocyte Differentiation and Promotes Wound Healing**

Tsung-Lin Cheng<sup>1,2,6</sup>, Yu-Ting Wu<sup>1,6</sup>, Chao-Han Lai<sup>2</sup>, Yuan-Chung Kao<sup>1,2</sup>, Cheng-Hsiang Kuo<sup>1,2</sup>,  
Shu-Lin Liu<sup>1</sup>, Yun-Yan Hsu<sup>1</sup>, Po-Ku Chen<sup>1</sup>, Chia-Fong Cho<sup>1</sup>, Kuan-Chieh Wang<sup>1</sup>, Wei-Ling Lin<sup>1</sup>,  
Bi-Ing Chang<sup>2</sup>, Chun-Ming Chen<sup>4</sup>, Hartmut Weiler<sup>5</sup>, Guey-Yueh Shi<sup>1,2</sup>, and Hua-Lin Wu<sup>1,2,3</sup>

<sup>1</sup> Department of Biochemistry and Molecular Biology, College of Medicine, National Cheng Kung University, Tainan 701, Taiwan, ROC

<sup>2</sup> Cardiovascular Research Center, National Cheng Kung University, Tainan 701, Taiwan, ROC

<sup>3</sup> Center for Bioscience and Biotechnology, National Cheng Kung University, Tainan 701, Taiwan, ROC

<sup>4</sup> Department of Life Sciences and Institute of Genome Sciences, National Yang-Ming University, Taipei 11221, Taiwan, ROC

<sup>5</sup> Blood Research Institute, The Blood Center of Southeastern Wisconsin, Milwaukee, Wisconsin, USA

<sup>6</sup> These authors contributed equally to this work.

Download English Version:

<https://daneshyari.com/en/article/6076699>

Download Persian Version:

<https://daneshyari.com/article/6076699>

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