Accepted Manuscript

A dual role of Erk signaling in embryonic stem cells

Xinwei Ma, Haixia Chen, Lingyi Chen

PII: S0301-472X(15)00805-X

DOI: 10.1016/j.exphem.2015.12.008

Reference: EXPHEM 3347

To appear in: Experimental Hematology

Received Date: 30 November 2015
Revised Date: 25 December 2015
Accepted Date: 26 December 2015

Please cite this article as: Ma X, Chen H, Chen L, A dual role of Erk signaling in embryonic stem cells, *Experimental Hematology* (2016), doi: 10.1016/j.exphem.2015.12.008.

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.



A dual role of Erk signaling in embryonic stem cells

Xinwei Ma¹, Haixia Chen¹, Lingyi Chen^{1,*}

¹ State Key Laboratory of Medicinal Chemical Biology, Collaborative Innovation Center for

Biotherapy, 2011 Collaborative Innovation Center of Tianjin for Medical Epigenetics, Tianjin

Key Laboratory of Protein Sciences and College of Life Sciences, Nankai University, Tianjin

300071, China

*To whom correspondence may be addressed: Lingyi Chen, College of Life Sciences, Nankai

University, 94 Weijin Road, Tianjin, China, Tel: (86)-22-23505821; Fax: (86)-22-23505821;

Email: lingyichen@nankai.edu.cn.

Category for the Table of Contents: Stem cells

Word count: 2053

Key words: Erk; Mek; embryonic stem cells; pluripotency

1

Download English Version:

https://daneshyari.com/en/article/10907349

Download Persian Version:

https://daneshyari.com/article/10907349

<u>Daneshyari.com</u>