

Accepted Manuscript

Osteoblast-derived FGF9 regulates skeletal homeostasis

Liping Wang, Theresa Roth, Marcia Abbott, Linh Ho, Lalita Wattanachanya, Robert A. Nissenson



PII: S8756-3282(16)30367-2
DOI: doi: [10.1016/j.bone.2016.12.005](https://doi.org/10.1016/j.bone.2016.12.005)
Reference: BON 11206
To appear in: *Bone*
Received date: 21 June 2016
Revised date: 1 December 2016
Accepted date: 10 December 2016

Please cite this article as: Liping Wang, Theresa Roth, Marcia Abbott, Linh Ho, Lalita Wattanachanya, Robert A. Nissenson , Osteoblast-derived FGF9 regulates skeletal homeostasis. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Bone*(2016), doi: [10.1016/j.bone.2016.12.005](https://doi.org/10.1016/j.bone.2016.12.005)

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.

Osteoblast-Derived FGF9 Regulates Skeletal Homeostasis

Liping Wang^{1, 2}, **Theresa Roth**¹, **Marcia Abbott**^{1 *}, **Linh Ho**¹, **Lalita Wattanachanya**^{1, 3},
Robert A. Nissenson^{1, 2 #}

¹ Endocrine Unit, VA Medical Center, San Francisco, CA, USA

² Department of Medicine, University of California, San Francisco, CA, USA

³ Division of Endocrinology and Metabolism, Department of Medicine, Faculty of Medicine, Chulalongkorn University and King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Bangkok, Thailand

Abbreviated Title: FGF9 and bone formation

Journal: Bone

Figures: 6

Table: 1

Words: 4376

Key Words: Bone formation, FGF9, Osteoblasts, Akt, Stem cells

#Corresponding Author:

Robert A. Nissenson, PhD,
VA Medical Center (111 N-MB),
1700 Owens St. Room 370
San Francisco, California 94158;
E-mail: Robert.Nissenson@ucsf.edu;
Tel: (415) 575-0553;
FAX: (415) 575 0593

Disclosure Statement: All authors state that they have no conflicts of interest.

* Current address: Chapman University, One University Drive, Orange, CA

Download English Version:

<https://daneshyari.com/en/article/5585323>

Download Persian Version:

<https://daneshyari.com/article/5585323>

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