Accepted Manuscript

Comparative analysis of osteoblast gene expression profiles and Runx2 genomic occupancy of mouse and human osteoblasts in vitro

Kati Tarkkonen, Reija Hieta, Ville Kytölä, Matti Nykter, Riku Kiviranta

PII: S0378-1119(17)30362-1

DOI: doi: 10.1016/j.gene.2017.05.028

Reference: GENE 41928

To appear in: Gene

Received date: 27 January 2017 Revised date: 10 May 2017 Accepted date: 10 May 2017

Please cite this article as: Kati Tarkkonen, Reija Hieta, Ville Kytölä, Matti Nykter, Riku Kiviranta, Comparative analysis of osteoblast gene expression profiles and Runx2 genomic occupancy of mouse and human osteoblasts in vitro, *Gene* (2017), doi: 10.1016/j.gene.2017.05.028

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.



ACCEPTED MANUSCRIPT

Comparative analysis of osteoblast gene expression profiles and

Runx2 genomic occupancy of mouse and human osteoblasts in

vitro

Kati Tarkkonen¹, Reija Hieta², Ville Kytölä², Matti Nykter^{2,3} and Riku Kiviranta^{1,4}

- 1. Institute of Biomedicine, University of Turku, Turku, Finland
- 2. GeneVia Technologies, Tampere, Finland
- 3. Computational Biology, Institute of Biosciences and Medical Technology (BioMediTech), University of Tampere, Tampere, Finland.
- 4. Department of Endocrinology, Division of Medicine, Turku University
 Hospital, Turku, Finland

Corresponding author:

Dr. Riku Kiviranta
Institute of Biomedicine
University of Turku
FI-20520 Turku

Finland

Email: riku.kiviranta@utu.fi

Phone: +358 50 3388227

Download English Version:

https://daneshyari.com/en/article/5589247

Download Persian Version:

https://daneshyari.com/article/5589247

<u>Daneshyari.com</u>