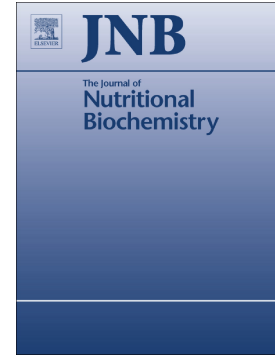


Accepted Manuscript

Western diet given to healthy rats mimics the human phenotype of diabetic cardiomyopathy

Maxim Verboven, Dorien Deluyker, Vesselina Ferferieva, Ivo Lambrichts, Dominique Hansen, Bert O Eijnde, Virginie Bito



PII: S0955-2863(18)30106-2
DOI: doi:[10.1016/j.jnutbio.2018.08.002](https://doi.org/10.1016/j.jnutbio.2018.08.002)
Reference: JNB 8031

To appear in: *The Journal of Nutritional Biochemistry*

Received date: 31 January 2018
Revised date: 4 July 2018
Accepted date: 15 August 2018

Please cite this article as: Maxim Verboven, Dorien Deluyker, Vesselina Ferferieva, Ivo Lambrichts, Dominique Hansen, Bert O Eijnde, Virginie Bito , Western diet given to healthy rats mimics the human phenotype of diabetic cardiomyopathy. *Jnb* (2018), doi:[10.1016/j.jnutbio.2018.08.002](https://doi.org/10.1016/j.jnutbio.2018.08.002)

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.

Western diet given to healthy rats mimics the human phenotype of diabetic cardiomyopathy

Maxim Verboven Msc¹, Dorien Deluyker Msc¹, Vesselina Ferferieva PhD¹, Ivo Lambrichts PhD¹, Dominique Hansen^{1,2}, Bert O Eijnde PhD^{1*} and Virginie Bito PhD^{1*}

¹ Biomedical Research Institute, Hasselt University, Belgium

² Heart Centre Hasselt, Jessa hospital, Stadsomvaart 11, 3500 Hasselt.

*shared last authors

Mail addresses:

maxim.verboven@uhasselt.be, dorien.deluyker@uhasselt.be, vesselina.ferferieva@hotmail.com,
ivo.lambrichts@uhasselt.be, Dominique.hansen@uhasselt.be, bert.opteijnde@uhasselt.be,
Virginie.bito@uhasselt.be

Address for correspondence:

Virginie Bito

Biomedical Research Institute (BIOMED)

University Hasselt

Martelarenlaan 42

BE 3500 Hasselt

Virginie.Bito@uhasselt.be

Tel: +32-11 26 92 85

Fax: +32-11 26 92 99

Funding: This research was funded by a BOF-scholarship from Hasselt University (15NI06-BOF).

Word count main text: 3176

Download English Version:

<https://daneshyari.com/en/article/11007594>

Download Persian Version:

<https://daneshyari.com/article/11007594>

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