Accepted Manuscript

Mechanisms and metabolic regulation of PPAR α activation in Nile tilapia (*Oreochromis niloticus*)

Li-Jun Ning, An-Yuan He, Jia-Min Li, Dong-Liang Lu, Jian-Gang Jiao, Ling-Yu Li, Dong-Liang Li, Mei-Ling Zhang, Li-Qiao Chen, Zhen-Yu Du

PII: \$1388-1981(16)30157-3

DOI: doi: 10.1016/j.bbalip.2016.06.005

Reference: BBAMCB 57988

To appear in: BBA - Molecular and Cell Biology of Lipids

Received date: 4 February 2016 Revised date: 30 May 2016 Accepted date: 10 June 2016



Please cite this article as: Li-Jun Ning, An-Yuan He, Jia-Min Li, Dong-Liang Lu, Jian-Gang Jiao, Ling-Yu Li, Dong-Liang Li, Mei-Ling Zhang, Li-Qiao Chen, Zhen-Yu Du, Mechanisms and metabolic regulation of PPAR α activation in Nile tilapia (*Oreochromis niloticus*), BBA - Molecular and Cell Biology of Lipids (2016), doi: $10.1016/\mathrm{j.bbalip.2016.06.005}$

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.

ACCEPTED MANUSCRIPT

Mechanisms and metabolic regulation of PPARα activation in Nile tilapia (Oreochromis niloticus)

Li-Jun Ning¹, An-Yuan He¹, Jia-Min Li, Dong-Liang Lu, Jian-Gang Jiao, Ling-Yu Li, Dong-Liang Li, Mei-Ling Zhang, Li-Qiao Chen, Zhen-Yu Du^{*}

Laboratory of Aquaculture Nutrition and Environmental Health (LANEH), School of Life Sciences, East China Normal University, Shanghai, China

¹Both of these authors contributed equally to this article.

Corresponding author:

Prof. Zhen-Yu Du

Laboratory of Aquaculture Nutrition and Environmental Health (LANEH), School of

Life Sciences, East China Normal University, Shanghai 200241, PR China

E-mail address: zydu@bio.ecnu.edu.cn;

Telephone: +86-21-54345354

Download English Version:

https://daneshyari.com/en/article/8301581

Download Persian Version:

https://daneshyari.com/article/8301581

<u>Daneshyari.com</u>