Accepted Manuscript

The modulating effect of Persea americana fruit extract on the level of expression of fatty acid synthase complex, lipoprotein lipase, fibroblast growth factor-21 and leptin – A biochemical study in rats subjected to experimental hyperlipidemia and obesity

Padmanabhan Monika, Arumugam Geetha

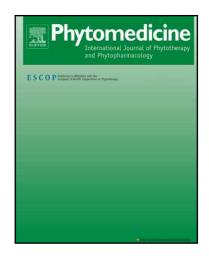
PII: S0944-7113(15)00215-9 DOI: 10.1016/j.phymed.2015.07.001

Reference: PHYMED 51865

To appear in: Phytomedicine

Received date: 21 November 2014

Revised date: 25 June 2015 Accepted date: 1 July 2015



Please cite this article as: Padmanabhan Monika, Arumugam Geetha, The modulating effect of Persea americana fruit extract on the level of expression of fatty acid synthase complex, lipoprotein lipase, fibroblast growth factor-21 and leptin – A biochemical study in rats subjected to experimental hyperlipidemia and obesity, *Phytomedicine* (2015), doi: 10.1016/j.phymed.2015.07.001

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

The modulating effect of *Persea americana* fruit extract on the level of expression of fatty acid synthase complex, lipoprotein lipase, fibroblast growth factor-21 and leptin – A biochemical study in rats subjected to experimental hyperlipidemia and obesity

Padmanabhan Monika^a, Arumugam Geetha^{a,*}

^aDepartment of Biochemistry, Bharathi Women's College, Broadway Chennai – 600 108

*Corresponding author:

Dr. A. Geetha

Associate Professor

Tel: +91-9444902506

fax: +91-44 25286411

E-mail address: geethaugc2014@gmail.com

Download English Version:

https://daneshyari.com/en/article/5816361

Download Persian Version:

https://daneshyari.com/article/5816361

<u>Daneshyari.com</u>