

Accepted Manuscript

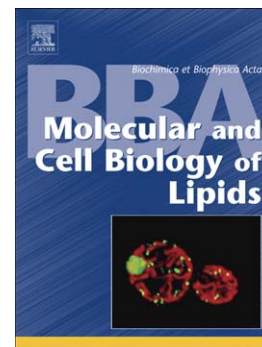
Lipid Droplet Growth and Adipocyte Development: Mechanistically Distinct Processes Connected by Phospholipids

Yanfei Qi, Lei Sun, Hongyuan Yang

PII: S1388-1981(17)30120-8
DOI: doi:[10.1016/j.bbaliip.2017.06.016](https://doi.org/10.1016/j.bbaliip.2017.06.016)
Reference: BBAMCB 58172

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

Received date: 6 May 2017
Revised date: 20 June 2017
Accepted date: 23 June 2017



Please cite this article as: Yanfei Qi, Lei Sun, Hongyuan Yang, Lipid Droplet Growth and Adipocyte Development: Mechanistically Distinct Processes Connected by Phospholipids, *BBA - Molecular and Cell Biology of Lipids* (2017), doi:[10.1016/j.bbaliip.2017.06.016](https://doi.org/10.1016/j.bbaliip.2017.06.016)

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.

Lipid Droplet Growth and Adipocyte Development: Mechanistically Distinct Processes**Connected by Phospholipids**Yanfei Qi¹, Lei Sun² and Hongyuan Yang^{1,*}¹School of Biotechnology and Biomolecular Sciences, The University of New South Wales, Sydney, NSW, 2052, Australia²DUKE-NUS Graduate Medical School Singapore, 8 College Rd, Singapore, 169857

*Corresponding author:

School of Biotechnology and Biomolecular Sciences,

The University of New South Wales,

Sydney NSW 2052 Australia

Tel: 61-2-93858133

Fax: 61-2-93851483

E-mail address: h.rob.yang@unsw.edu.au

Keywords: lipid droplets, seipin, lipin, CDP-DAG synthase, AGPAT2, BSCL2, Lipodystrophy.

Download English Version:

<https://daneshyari.com/en/article/5508424>

Download Persian Version:

<https://daneshyari.com/article/5508424>

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