

Accepted Manuscript

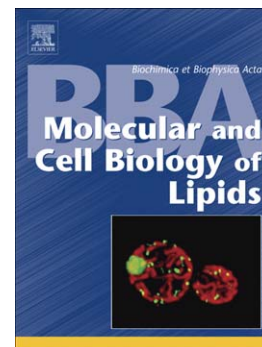
Ectopic adenine nucleotide translocase activity controls extracellular ADP levels and regulates the F₁-ATPase-mediated HDL endocytosis pathway on hepatocytes

G. Cardouat, T. Duparc, S. Fried, B. Perret, S. Najib, L.O. Martinez

PII: S1388-1981(17)30079-3
DOI: doi:[10.1016/j.bbalip.2017.05.005](https://doi.org/10.1016/j.bbalip.2017.05.005)
Reference: BBAMCB 58148

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

Received date: 29 December 2016
Revised date: 22 April 2017
Accepted date: 9 May 2017



Please cite this article as: G. Cardouat, T. Duparc, S. Fried, B. Perret, S. Najib, L.O. Martinez, Ectopic adenine nucleotide translocase activity controls extracellular ADP levels and regulates the F₁-ATPase-mediated HDL endocytosis pathway on hepatocytes, *BBA - Molecular and Cell Biology of Lipids* (2017), doi:[10.1016/j.bbalip.2017.05.005](https://doi.org/10.1016/j.bbalip.2017.05.005)

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.

Ectopic adenine nucleotide translocase activity controls extracellular ADP levels and regulates the F₁-ATPase-mediated HDL endocytosis pathway on hepatocytes

Cardouat G¹, Duparc T¹, Fried S¹, Perret B^{1,2}, Najib S^{1*} and Martinez LO^{1*}.

Running title: ecto-ANT in HDL endocytosis

¹Institute of Metabolic and Cardiovascular diseases, I2MC, Inserm, Université de Toulouse, UMR 1048, Toulouse, 31000, France.

²Service de Biochimie, Pôle biologie, Hôpital de Purpan, CHU de Toulouse, Toulouse, France.

Corresponding authors: Laurent Martinez and Souad Najib, INSERM UMR1048, 1 avenue Jean-Poulhès BP 84225, 31432 Toulouse Cedex 4, France.

Email: souad.najib@inserm.fr, laurent.martinez@inserm.fr

***Authorship note:** S. Najib and LO. Martinez are co-senior authors.

Download English Version:

<https://daneshyari.com/en/article/5508358>

Download Persian Version:

<https://daneshyari.com/article/5508358>

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