## Accepted Manuscript

Title: Inhibition of cell proliferation and migration by chondroitin sulfate-*g*-polyethylenimine-mediated miR-34a delivery

Author: Shaojun Liang Yan Duan Zhen Xing Haobo Han Aijun Zhang Li Li Yan Yang Quanshun Li

PII: S0927-7765(15)30219-8

DOI: http://dx.doi.org/doi:10.1016/j.colsurfb.2015.09.054

Reference: COLSUB 7394

To appear in: Colloids and Surfaces B: Biointerfaces

Received date: 17-6-2015 Revised date: 4-8-2015 Accepted date: 25-9-2015

Please cite this article as: Shaojun Liang, Yan Duan, Zhen Xing, Haobo Han, Aijun Zhang, Li Li, Yan Yang, Quanshun Li, Inhibition of cell proliferation and migration by chondroitin sulfate-g-polyethylenimine-mediated miR-34a delivery, Colloids and Surfaces B: Biointerfaces http://dx.doi.org/10.1016/j.colsurfb.2015.09.054

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.



## Inhibition of cell proliferation and migration by chondroitin sulfate-g-polyethylenimine-mediated miR-34a delivery

Shaojun Liang,<sup>a,1</sup> Yan Duan,<sup>a,1</sup> Zhen Xing,<sup>a</sup> Haobo Han,<sup>a</sup> Aijun Zhang,<sup>a</sup> Li Li,<sup>b</sup> Yan Yang,<sup>a,\*</sup> Quanshun Li<sup>a,\*</sup>

<sup>a</sup>Key Laboratory for Molecular Enzymology and Engineering of Ministry of Education,

School of Life Sciences, Jilin University, Changchun 130012, China

<sup>b</sup>Department of Clinic Library, Changchun Women and Children's Health, Changchun

130021, China

\*Corresponding author.

Tel./Fax: +86-431-85155200.

Email: quanshun@jlu.edu.cn (Q.L.); yyan@jlu.edu.cn (Y.Y.).

<sup>1</sup>These authors contributed equally to the work.

## Download English Version:

## https://daneshyari.com/en/article/6981449

Download Persian Version:

https://daneshyari.com/article/6981449

<u>Daneshyari.com</u>