Accepted Manuscript

Title: Recent development of synthetic nonviral systems for sustained gene delivery

Authors: Yonggang Xiang, Nwe Nwe Linn Oo, Jin Ping Lee, Zibiao Li, Xian Jun Loh

PII: \$1359-6446(17)30166-6

DOI: http://dx.doi.org/doi:10.1016/j.drudis.2017.04.001

Reference: DRUDIS 1997

To appear in:

Received date: 21-12-2016 Revised date: 2-3-2017 Accepted date: 5-4-2017

Please cite this article as: Xiang, Yonggang, Oo, Nwe Nwe Linn, Lee, Jin Ping, Li, Zibiao, Loh, Xian Jun, Recent development of synthetic nonviral systems for sustained gene delivery. Drug Discovery Today http://dx.doi.org/10.1016/j.drudis.2017.04.001

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.



Recent development of synthetic nonviral systems for sustained gene delivery

Yonggang Xiang^{1,†}, Nwe Nwe Linn Oo^{2,†}, Jin Ping Lee³, Zibiao Li^{4,*} and Xian Jun Loh^{4,5,*}

¹Department of Chemistry, College of Science, Huazhong Agricultural University, Wuhan 430070, PR China

²School of Chemical and Biomedical Engineering, Nanyang Technological University, 62 Nanyang Drive Singapore 637459, Singapore

³Department of Chemistry, National University of Singapore, Science Drive 3 117543, Singapore

⁴Institute of Materials Research and Engineering (IMRE), A*STAR, 2 Fusionopolis Way, Innovis #08-03 138634, Singapore

⁵Department of Materials Science and Engineering, National University of Singapore, 9 Engineering Drive 1 117576, Singapore

*Corresponding authors: Li, Z. (lizb@imre.a-star.edu.sg); Loh, X.J. (lohxj@imre.a-star.edu.sg).

[†]Both these authors made an equal contribution to this work.

Download English Version:

https://daneshyari.com/en/article/8410276

Download Persian Version:

https://daneshyari.com/article/8410276

<u>Daneshyari.com</u>