## **Accepted Manuscript**

Discovery of uracil-bearing DAPYs derivatives as novel HIV-1 NNRTIs *via* crystallographic overlay-based molecular hybridization

Heng Zhang, Ye Tian, Dongwei Kang, Zhipeng Huo, Zhongxia Zhou, Huiqing Liu, Erik De Clercg, Christophe Pannecouque, Peng Zhan, Xinyong Liu

PII: S0223-5234(17)30120-4

DOI: 10.1016/j.ejmech.2017.02.047

Reference: EJMECH 9243

To appear in: European Journal of Medicinal Chemistry

Received Date: 3 January 2017
Revised Date: 13 February 2017

Accepted Date: 17 February 2017

Please cite this article as: H. Zhang, Y. Tian, D. Kang, Z. Huo, Z. Zhou, H. Liu, E. De Clercq, C. Pannecouque, P. Zhan, X. Liu, Discovery of uracil-bearing DAPYs derivatives as novel HIV-1 NNRTIs *via* crystallographic overlay-based molecular hybridization, *European Journal of Medicinal Chemistry* (2017), doi: 10.1016/j.ejmech.2017.02.047.

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

### **Graphical Abstract**

Discovery of uracil-bearing DAPYs derivatives as novel HIV-1 NNRTIs via crystallographic overlay-based molecular hybridization

By structure-based molecular hybridization, a new HIV-1 NNRTI **16d** was discovered with excellent activity and high selectivity.

#### Download English Version:

# https://daneshyari.com/en/article/5158358

Download Persian Version:

https://daneshyari.com/article/5158358

<u>Daneshyari.com</u>