



Contents lists available at ScienceDirect

Bioorganic & Medicinal Chemistry Letters

journal homepage: www.elsevier.com/locate/bmcl

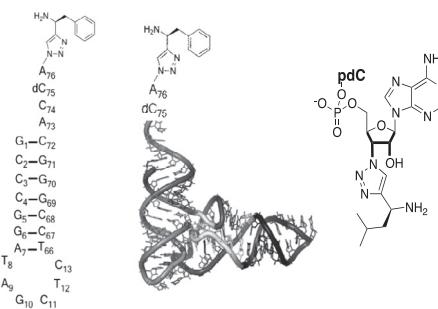
Bioorganic & Medicinal Chemistry Letters Volume 24, Issue 15, 2014

Contents

Synthesis of 3'-triazoyl-dinucleotides as precursors of stable Phe-tRNA^{Phe} and Leu-tRNA^{Leu} analogues

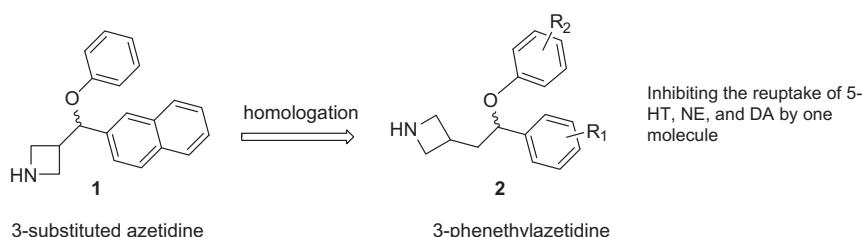
pp 3231–3233

Marco Santarem, Matthieu Fonvielle, Nicolas Sakkas, Guillaume Laisné, Maryline Chemama, Jean-Philippe Herbeval, Emmanuelle Braud, Michel Arthur, Mélanie Etheve-Quelquejeu*

**Synthesis and biological evaluation of 3-phenethylazetidine derivatives as triple reuptake inhibitors**

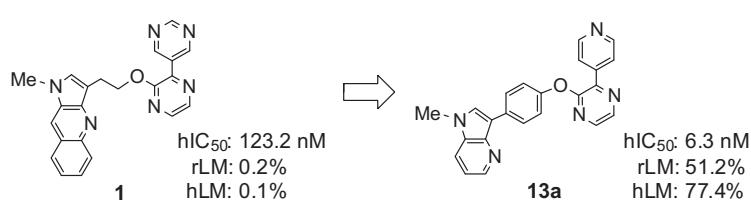
pp 3234–3237

Jun Yun, Minsoo Han, Chiman Song, Seung Hoon Cheon, Kihang Choi, Hoh-Gyu Hahn*

**Design, synthesis and pharmacological evaluation of novel polycyclic heteroarene ethers as PDE10A inhibitors: Part II**

pp 3238–3242

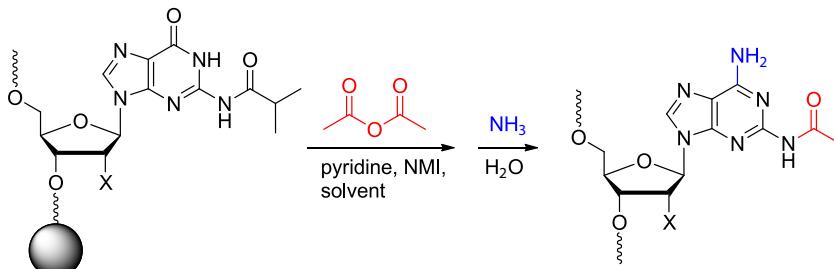
Sanjib Das, Dnyaneshwar E. Shelke, Rajendra L. Harde, Vijayshree B. Avhad, Neelima Khairatkar-Joshi, Srinivas Gullapalli, Praveen K. Gupta, Maulik N. Gandhi, Deepak K. Bhatjeja, Malini Bajpai, Ashwini A. Joshi, Megha Y. Marathe, Girish S. Gudi, Satyawan B. Jadhav, Mahamad Yunus A. Mahat, Abraham Thomas*



Formation of the N²-acetyl-2,6-diaminopurine oligonucleotide impurity caused by acetyl capping

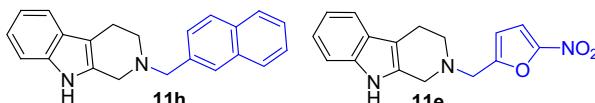
pp 3243–3246

Andrew A. Rodriguez*, Isaiah Cedillo, Brendan P. Mowery, Hans J. Gaus, Seetha S. Krishnamoorthy, Andrew K. McPherson

**Synthesis, antileishmanial and antitrypanosomal activities of N-substituted tetrahydro-β-carbolines**

pp 3247–3250

Sudhakar Manda, Shabana I. Khan, Surendra K. Jain, Shabber Mohammed, Babu L. Tekwani, Ikhlas A. Khan, Ram A. Vishwakarma*, Sandip B. Bharate*

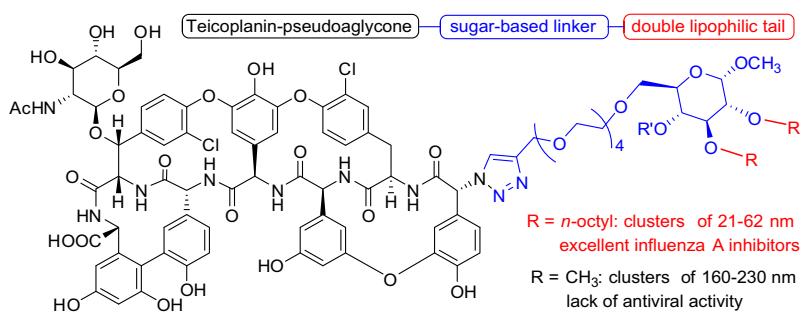


<i>L. donovani</i>	IC ₅₀ (μM)	IC ₅₀ (μM)
promastigotes	22.1	33.8
anexic amastigotes	87.6	116.7
macrophage amastigotes	28.3	na
<i>T. brucei</i>		
trypanostigotes	10.2	1.0

**Semisynthetic teicoplanin derivatives as new influenza virus binding inhibitors: Synthesis and antiviral studies**

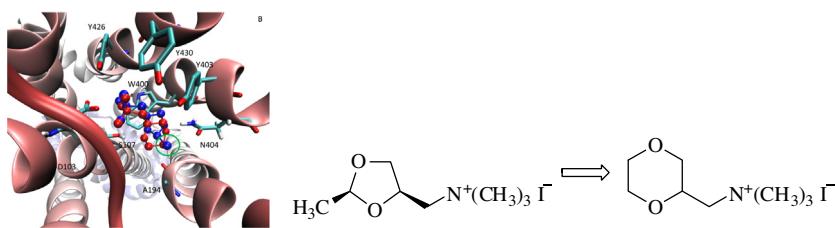
pp 3251–3254

Ilona Bereczki, Máté Kicsák, Laura Dobray, Anikó Borbás, Gyula Batta, Sándor Kéki, Éva Nemes Nikodém, Eszter Ostorházi, Ferenc Rozgonyi, Evelien Vanderlinden, Lieve Naesens*, Pál Herczegh*

**Mode of interaction of 1,4-dioxane agonists at the M₂ and M₃ muscarinic receptor orthosteric sites**

pp 3255–3259

Fabio Del Bello, Alessandro Bonifazi, Wilma Quaglia, Angelica Mazzolari, Elisabetta Barocelli, Simona Bertoni, Rosanna Matucci, Marta Nesi, Alessandro Piergentili*, Giulio Vistoli*



Download English Version:

<https://daneshyari.com/en/article/10591016>

Download Persian Version:

<https://daneshyari.com/article/10591016>

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