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REVIEWS

Peptides and Peptide Mimics as Modulators of Apoptotic Pathways

M. Orzáez, A. Gortat, L. Mondragón, E. Pérez-Payá*

CONCEPTS

Functional Proteomics on Zinc-Dependent Metalloproteinases using Inhibitor Probes

T. Klein, P. P. Geurink, H. S. Overkleeft, H. K. Kauffman, R. Bischoff*

Toward Docking-Based Virtual Screening for Discovering Antitubulin Agents by Targeting Taxane and Colchicine Binding Sites

L. Soulère*

SELECTED ORIGINAL CONTRIBUTIONS

Structure–Activity Relationship Analysis of the Peptide Deformylase Inhibitor 5-Bromo-1*H*-indole-3-acetohydroxamic Acid

S. Petit, Y. Duroc, V. Larue, C. Giglione, C. Léon, C. Soulama, A. Denis, F. Dardel, T. Meinel, I. Artaud*

Triclosan Derivatives: Towards Potent Inhibitors of Drug-Sensitive and Drug-Resistant *Mycobacterium tuberculosis*

J. S. Freundlich, F. Wang, C. Vilchèze, G. Gulten, R. Langley, G. A. Schiehser, D. P. Jacobus, W. R. Jacobs Jr., J. C. Sacchettini*

In vitro and in vivo Staining Characteristics of Small, Fluorescent, A β 42-Binding D-Enantiomeric Peptides in Transgenic AD Mouse Models

T. van Groen,* I. Kadish, K. Wiesehan, S. A. Funke, D. Willbold

Similarity-Based Virtual Screening with a Bayesian Inference Network

A. Abdo,* N. Salim

N^ε-Acylation of Aminothiazolylpropylguanidines as Potent and Selective Histamine H₂ Receptor Agonists

A. Kraus, P. Ghorai, T. Birnkammer, D. Schnell, S. Elz, R. Seifert, S. Dove, G. Bernhardt, A. Buschauer*

Cytotoxic Rhodium(III) and Iridium(III) Polypyridyl Complexes: Structure–Activity Relationships, Antileukemic Activity, and Apoptosis Induction

M. Dobroschke, Y. Geldmacher, I. Ott, M. Harlos, L. Kater, L. Wagner, R. Gust, W. S. Sheldrick,* A. Prokop

Structural Modifications of DAPY Analogues with Potent Anti-HIV-1 Activity

X.-Q. Feng, Y.-H. Liang, Z.-S. Zeng, F.-E. Chen,* J. Balzarini, C. Pannecouque, E. De Clercq

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