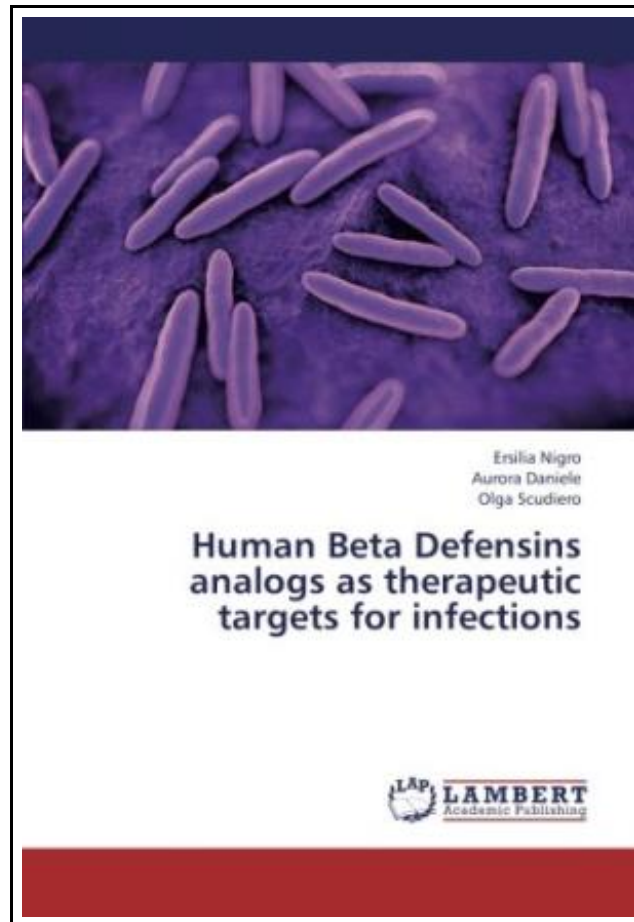


Human Beta Defensins analogs as therapeutic targets for infections



Filesize: 6.73 MB

Reviews

This ebook is definitely worth buying. It is definitely basic but excitement within the fifty percent in the ebook. Its been designed in an extremely straightforward way which is merely following i finished reading this ebook where basically changed me, alter the way in my opinion.

(Ward Morar)

HUMAN BETA DEFENSINS ANALOGS AS THERAPEUTIC TARGETS FOR INFECTIONS

[DOWNLOAD](#)

To get **Human Beta Defensins analogs as therapeutic targets for infections** PDF, please follow the link under and download the file or have access to additional information which are relevant to HUMAN BETA DEFENSINS ANALOGS AS THERAPEUTIC TARGETS FOR INFECTIONS book.

LAP Lambert Academic Publishing Jun 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x4 mm. Neuware - Human Beta Defensins (hBDs) are a class of antimicrobial peptides (AMPs) that play an important role both in innate and adaptive immunity: they kill bacteria, viruses and fungi and exert chemotaxis against lymphocytes and monocytes. Thanks to their properties, hBDs represent a target to develop therapeutic molecules. Previously, Scudiero et al. synthesized the wild type hBD1, hBD3 and designed analogs selecting the sequences crucial for the activity. In the present study, we tested the possibility to find a new defensin analog with enhanced properties. The new peptide has the following features: shorter total sequence; presence of the C-terminus portion of hBD3; presence of inner portion of hBD1. We perform antibacterial and antiviral tests on *E. coli*, *P. aeruginosa*, *E. faecalis* and simplex virus type 1. In addition, we investigated two pharmacological properties of these peptides: the stability in human serum and the cytotoxic effects on human cells. Finally, in order to investigate whether defensins interact with human epithelial cells, we labeled peptides with NBD fluorochrome and performed confocal microscopy experiments. 72 pp. Englisch.



Read Human Beta Defensins analogs as therapeutic targets for infections Online

Download PDF Human Beta Defensins analogs as therapeutic targets for infections

Other PDFs



[PDF] Billy and Monsters New Neighbor Has a Secret The Fartastic Adventures of Billy and Monster Volume 4

Access the hyperlink under to read "Billy and Monsters New Neighbor Has a Secret The FartasticAdventures of Billy and Monster Volume 4" file.

[Save Book »](#)



[PDF] The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Access the hyperlink under to read "The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" file.

[Save Book »](#)



[PDF] Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback

Access the hyperlink under to read "Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback" file.

[Save Book »](#)



[PDF] Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)

Access the hyperlink under to read "Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)" file.

[Save Book »](#)



[PDF] DK Readers Day at Greenhill Farm Level 1 Beginning to Read

Access the hyperlink under to read "DK Readers Day at Greenhill Farm Level 1 Beginning to Read" file.

[Save Book »](#)



[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1

Access the hyperlink under to read "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1" file.

[Save Book »](#)