


[DOWNLOAD](#)


Bacterial Cell Wall Homeostasis 2016: Methods and Protocols (Hardback)

By -

Humana Press Inc., United States, 2016. Hardback. Book Condition: New. 1st ed. 2016. 254 x 178 mm. Language: English . Brand New Book. This volume brings together the most widely used and important protocols currently being employed in researching and understanding bacterial cell wall homeostasis. Chapters in Bacterial Cell Wall Homeostasis cover a variety of subjects, such as: modern microscopy techniques and other biophysical methods used to characterize the subcellular structure of the bacterial cell wall; high-throughput approaches that can be used to identify all the genes and proteins that participate in the correct functioning of an organism s cell wall; protocols for assaying individual gene products for specific cell wall functions or identify chemicals with inhibitory activity against the cell wall; and methods for analyzing the non-protein components of the cell wall and the increasing use of computational approaches for predicting and modeling cell wall related functions and processes. Written in the highly successful Methods in Molecular Biology series format, chapters include introduction to their respective topics, lists of the necessary material and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Thorough and cutting-edge, Bacterial Cell Wall Homeostasis: Methods and Protocols emphasizes the...



READ ONLINE
[1.51 MB]

Reviews

This publication will never be straightforward to get going on looking at but really fun to see. This can be for all those who statte that there had not been a worth looking at. You wont really feel monotony at at any moment of your own time (that's what catalogs are for about should you request me).

-- **Cale Hansen Sr.**

The ebook is straightforward in study better to comprehend. It really is simplistic but excitement within the 50 % of the book. I am happy to let you know that here is the very best pdf i have got read during my very own existence and might be he greatest ebook for possibly.

-- **Dr. Brannon Wolf**