



Bacterial Phosphotransferase System

L Cohen



Bacterial Phosphotransferase System:

The Bacterial Phosphotransferase System Milton H. Saier, 2002-06-13 Following its discovery in E coli by Kundig Ghosh and Rosema thirty seven years ago a wealth of information has accumulated on the bacterial Phosphotransferase system PTS Since then the PTS has been found in a wide variety of different bacteria where it has been recognised to play a pivotal role in numerous aspects of bacterial cellular physiology While the primary functions of this system involve sugar reception transport and phosphorylation the secondary functions include the regulation both directly and indirectly of important metabolic pathways In this book Internationally recognised authors review the current research on the PTS discuss the multifaceted structural and functional aspects of the system and attempt to provide a realistic forecast of future discoveries Study of this important system will contribute to our understanding of prokaryotic physiology and pathogenesis will allow major advances in biotechnology and will result in the development of agents capable of effectively combating harmful microorganisms

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Bacterial Cell Walls and Membranes Andreas Kuhn, 2019-06-18 This book provides an up to date overview of the architecture and biosynthesis of bacterial and archaeal cell walls highlighting the evolution based similarities in but also the intriguing differences between the cell walls of Gram negative bacteria the Firmicutes and Actinobacteria and the Archaea The recent major advances in this field which have brought to light many new structural and functional details are presented and discussed Over the past five years a number of novel systems e g for lipid porin and lipopolysaccharide biosynthesis have been described In addition new structural achievements with periplasmic chaperones have been made all of which have revealed amazing details on how bacterial cell walls are synthesized These findings provide an essential basis for future research e g the development of new antibiotics The book's content is the logical continuation of Volume 84 of SCBI on Prokaryotic Cytoskeletons and sets the stage for upcoming volumes on Protein Complexes

Structural Studies on Proteins of the Bacterial Phosphotransferase

System Christian Siebold,2002 Structure and Function of Components of the Bacterial Phosphotransferase System

Robert Leon Marie van Montfort,1998 **The Bacterial Sugar Transporting Phosphotransferase System** ,2001

The Enzymes of Biological Membranes Anthony Martonosi,2012-12-06 In the first edition of *The Enzymes of Biological Membranes* published in four volumes in 1976 we collected the mass of widely scattered information on membrane linked enzymes and metabolic processes up to about 1975 This was a period of transition from the romantic phase of membrane biochemistry preoccupied with conceptual developments and the general properties of membranes to an era of mounting interest in the specific properties of membrane linked enzymes analyzed from the viewpoints of modern enzymology The level of sophistication in various areas of membrane research varied widely the structures of cytochrome c and cytochrome b were known to atomic detail while the majority of membrane linked enzymes had not even been isolated In the intervening eight years our knowledge of membrane linked enzymes expanded beyond the wildest expectations The purpose of the second edition of *The Enzymes of Biological Membranes* is to record these developments The first volume describes the physical and chemical techniques used in the analysis of the structure and dynamics of biological membranes In the second volume the enzymes and metabolic systems that participate in the biosynthesis of cell and membrane components are discussed The third and fourth volumes review recent developments in active transport oxidative phosphorylation and photosynthesis **Cumulated Index Medicus** ,1983 **Bacterial Sugar Transport** Onno

Misset,1981 *Multifunctional Proteins* James F. Kane,2019-06-04 First Published in 1983 this book offers a full comprehensive guide into proteins and their functions Carefully compiled and filled with a vast repertoire of notes diagrams and references this book serves as a useful reference for Students of Alternative Medicine and other practitioners in their respective fields *Microbial Membrane Transport Systems* H. L. Kornberg,Peter J. F. Henderson,1990 With the growing realization that microbial transport proteins exhibit homologies to various degrees not only among themselves but also to membrane proteins of eukaryotic cells this book represents a timely review of the current state of knowledge and research

Bacterial Sugar Transport Onno Misset,1981 **Components of the Bacterial Phosphoenolpyruvate:sugar Phosphotransferase System** Bradley John Schnierow,1988 **Metabolic Regulation by the Fructose Phosphotransferase System in Salmonella Typhimurium** Allan Michael Chin,1988 **Sugar Transport and Metabolism in Gram-positive Bacteria** Jonathan Reizer,Alan Peterkofsky,1987 Canadian Journal of Microbiology ,2007 *Bacteriological Reviews* ,1978 *Soviet Genetics* ,1979

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