Membrane Function

How does the cell membrane control movement of materials?

Why?

The membrane is critical to the maintenance of homeostasis in living organisms. The cell membrane separates the cell from the external environment and plays a critical role in regulating movement of material in and out of the cell. Additionally, eukaryotic cells are made complex by the presence of internal membranes that form organelles, so the cells may become specialized. These organelle membranes create compartments within the cell that can do specific functions.

Model 1 – Types of Ions and Molecules in a Cell

Type 1 Ions	Type 2 Molecules	Type 3 Molecules	Type 4 Molecules
Potassium: K*	Glucose: OH	Water:	Molecular oxygen (O ₃):
Sodium: Na ⁺	н	H H	0=0
Calcium: Ca ²⁺	он н	Orea:	Carbon dioxide (CO ₂): o=c=o
Chloride: Cl	н он	H ₂ N C NH ₂	
Poler	polar	Polse	nonpolar
small	large	Sion All	Small

- 1. Consider the ions and molecules in Model 1.
 - at. Identify at least two substances that would need to move into a cell to maintain homeostasis.

Cells need water and oxygen to maintain homeostans.

6. Briefly explain why the cell needs each of the substances you identified in part a.

Oxygen is needed to help create ATP for energy for cells, where as water is used to break things down and cause reactions like protein synthesis within cells.

- Consider the ions and molecules in Model 1.
 - a. Identify at least two substances that would need to move out of a cell to maintain homeostasis.

Glucose and Carbon Dioxide (CO2).

Briefly explain the source of the molecules you identified in part at.

Obucose is needed around the cells to help stimulate energy, and carbon dioxide is used to help breakdown oxygen for plant cells to use.

3. Complete the table by labeling the types of substances as polar or nonpolar and large or small.



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Lawrence I. Rothfield

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Membrane Structure and Function E. Edward Bittar,1980 **Structure and Function of Biological Membranes** Lawrence I. Rothfield, 2014-06-28 Structure and Function of Biological Membranes explains the membrane phenomena at the molecular level through the use of biochemical and biophysical approaches. The book is an in depth study of the structure and function of membranes It is divided into three main parts The first part provides an overview of the study of the biological membrane at the molecular level Part II focuses on the detailed description of the overall molecular organization of membranes The third part covers the relationship of the molecular organization of membranes to specific membrane functions discusses catalytic membrane proteins presents the role of membranes in important cellular functions and looks at the membrane systems in eukaryotic cells Biochemists cell physiologists biologists researchers and graduate and postdoctoral students in the field of biology will find the text a good reference material Structure and Properties of Cell Membrane Structure and Properties of Cell Membranes Gheorghe Benga, 2018-01-18 This book provides in depth presentations in membrane biology by specialists of international repute The volumes examine world literature on recent advances in understanding the molecular struc ture and properties of membranes the role they play in cellular physiology and cell cell interactions and the alterations leading to abnormal cells Illustrations tables and useful appendices complement the text Those professionals actively working in the field of cell membrane investigations as well as biologists biochemists biophysicists physicians and academicians will find this work beneficial The Membranes of Cells Philip Yeagle, 1993 In this new edition of The Membranes of Cells all of the chapters have been updated some have been completely rewritten and a new chapter on receptors has been added The book has been designed to provide both the student and researcher with a synthesis of information from a number of scientific disciplines to create a comprehensive view of the structure and function of the membranes of cells The topics are treated in sufficient depth to provide an entry point to the more detailed literature needed by the researcher Key Features Introduces biologists to membrane structure and physical chemistry Introduces biophysicists to biological membrane function Provides a comprehensive view of cell membranes to students either as a necessary background for other specialized disciplines or as an entry into the field of biological membrane research Clarifies ambiguities in the field Structure and Properties of Cell Membrane Structure and Properties of Cell Membranes Gheorghe Benga, 2018-01-18 This book provides in depth presentations in membrane biology by specialists of international repute The volumes examine world literature on recent advances in understanding the molecular struc ture and properties of membranes the role they play in cellular physiology and cell cell interactions and the alterations leading to abnormal cells Illustrations tables and useful appendices complement the text Those professionals actively working in the field of cell membrane investigations as well as biologists biochemists biophysicists physicians and academicians will find this work beneficial Structure and Properties of Cell Membrane Structure and Properties of Cell Membranes Gheorghe

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