

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: 	Water:  Urea: 	Molecular oxygen (O_2):  Carbon dioxide (CO_2): 
Sodium: Na^+			
Calcium: Ca^{2+}			
Chloride: Cl^-			
Polar	polar	Polar	nonpolar
small	large	Small	Small

- Consider the ions and molecules in Model 1.
 - Identify at least two substances that would need to move into a cell to maintain homeostasis.
Cells need water and oxygen to maintain homeostasis.
 - 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.
 - Identify at least two substances that would need to move out of a cell to maintain homeostasis.
Glucose and Carbon Dioxide (CO_2).
 - Briefly explain the source of the molecules you identified in part a.
Glucose is needed around the cells to help stimulate energy, and carbon dioxide is used to help breakdown oxygen for plant cells to use.
- Complete the table by labeling the types of substances as polar or nonpolar and large or small.



Membrane Function Pogil Answer Key

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Membrane Function Pogil Answer Key:

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