

Chapter 7: Membrane Structure and Function

Learning Objectives

1. Explain the **fluid mosaic model** for membrane structure.

The fluid mosaic model of a cell membrane structure consists a phospholipid bilayer with proteins of different types moving freely within a fluid bilayer of phospholipids. The fluid aspect of the membrane is due to the lateral and rotational movement of phospholipids, and embedded proteins account for the mosaic aspect. Since the membrane is held together by relatively weak **hydrophobic** interactions, the lipids can move laterally.

- Cholesterol in animal cell membranes provides some rigidity to the membrane.
- In plants, the cell wall provides support.

2. Describe the properties of **phospholipids** and their arrangement in cellular membranes.

1. barrier about 8 nm thick, separates living cell from its surrounding
2. phospholipids and proteins are the main macromolecules in membranes
3. constituents are amphipathic molecules meaning they have hydrophobic regions and hydrophilic regions
4. selectively permeable allows some substances to cross more easily than others
5. The membrane is a mosaic of proteins dispersed within a lipid bilayer.

Note to self: Protein function in transport, signal transduction, cell recognition, and cell adhesion.

Integral proteins contact the hydrophobic core and some (transmembrane proteins) span the entire membrane.

Peripheral proteins are loosely bound to the surface of the membrane.

Carbohydrates are covalently bound to either lipids or proteins.

3. Describe the **fluid properties** of the cell membrane and explain how membrane fluidity is influenced by membrane composition. (temperature, cholesterol, saturation)

<https://youtu.be/BWQCA5M-CF4> & (fig 7.5)

A membrane is held together primarily by **hydrophobic interactions**, which are much weaker than covalent bonds.

- High **temperatures**=more fluidity & phospholipids spread apart more.
- low temperatures= less fluidity & phospholipids are closer (crystallized*)
- However, temperature at which a membrane solidifies depends on the types of lipids.

Membrane Structure And Function Study Guide

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1. Understanding the eBook Membrane Structure And Function Study Guide
 - The Rise of Digital Reading Membrane Structure And Function Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Membrane Structure And Function Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Membrane Structure And Function Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Membrane Structure And Function Study Guide
 - Personalized Recommendations
 - Membrane Structure And Function Study Guide User Reviews and Ratings
 - Membrane Structure And Function Study Guide and Bestseller Lists
5. Accessing Membrane Structure And Function Study Guide Free and Paid eBooks
 - Membrane Structure And Function Study Guide Public Domain eBooks
 - Membrane Structure And Function Study Guide eBook Subscription Services
 - Membrane Structure And Function Study Guide Budget-Friendly Options

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 - ePub, PDF, MOBI, and More
 - Membrane Structure And Function Study Guide Compatibility with Devices
 - Membrane Structure And Function Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Membrane Structure And Function Study Guide
 - Highlighting and Note-Taking Membrane Structure And Function Study Guide
 - Interactive Elements Membrane Structure And Function Study Guide
8. Staying Engaged with Membrane Structure And Function Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Membrane Structure And Function Study Guide
9. Balancing eBooks and Physical Books Membrane Structure And Function Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Membrane Structure And Function Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Membrane Structure And Function Study Guide
 - Setting Reading Goals Membrane Structure And Function Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Membrane Structure And Function Study Guide
 - Fact-Checking eBook Content of Membrane Structure And Function Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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