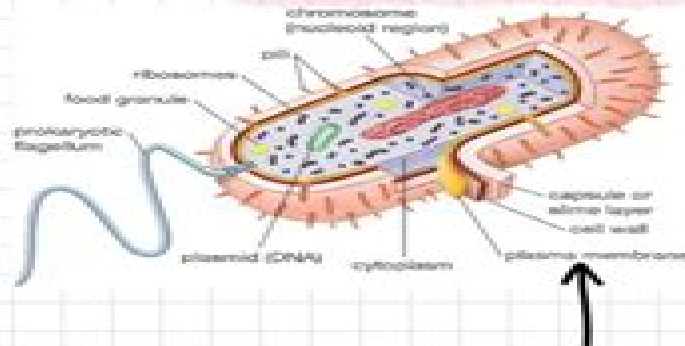


PROKARYOTIC AND EUKARYOTIC CELLS:

→ **PROKARYOTIC CELL** - A GROUP OF ORGANISMS THAT LACK A TRUE NUCLEUS AND OTHER MEMBRANE-BOUND ORGANELLES (bacteria + archaea)

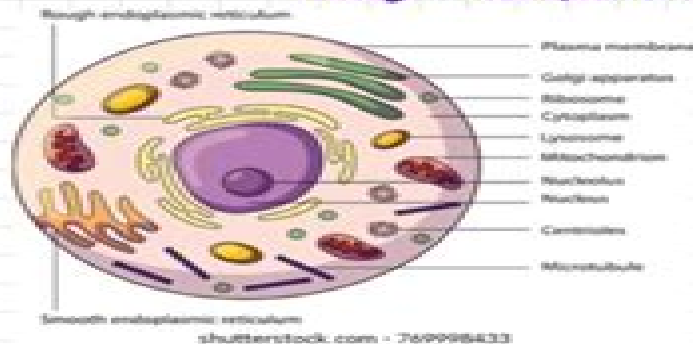


PEPTIDOGLYCAN CELL WALL

→ SMALL RIBOSOMES 70S/18nm

- DNA WITHIN CYTOPLASM
- CIRCULAR DNA
- NO MEMBRANE-BOUND ORGANELLES
- CELL WALL MADE FROM MUREIN/PEPTIDOGLYCAN.
- CELL DIVISION BY BINARY FUSION.
- PLASMIDS + SIMPLE FLAGELLA.
- 70S/18nm ribosomes
- SMALLER 5nm.

→ **EUKARYOTIC CELL** - CELLS CONTAINING A NUCLEUS AND MEMBRANE-BOUND ORGANELLES. (animal + plant).



- CHLOROPLASTS HAVE THEIR OWN CIRCULAR DNA.
- MITOCHONDRIA ARE A SIMILAR SIZE TO BACTERIA.
- MITOCHONDRIA CONTAIN RIBOSOMES THAT ARE SMALLER THAN THOSE FOUND IN THE CELL CYTOPLASM.

many scientists believe that mitochondria + chloroplasts in euk cells are derived originally from single celled prok organisms.

theory is that prok organisms were engulfed by bigger single-celled organisms + WERE KEPT IN THEIR CYTOPLASM AS THEY WERE USEFUL.

- DNA IN NUCLEUS.
- LINEAR DNA.
- MEMBRANE-BOUND ORGANELLES.
- CELLULOSE CELL WALLS.
- CELL DIVISION BY MITOSIS.
- NO PLASMIDS
- FLAGELLA MADE OF MICROTUBULES
- 80S/22nm ribosomes
- LARGER 10-100nm.

Eukaryotic And Prokaryotic Cells Study Guide

Lingsheng Yao



Eukaryotic And Prokaryotic Cells Study Guide:

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Table of Contents Eukaryotic And Prokaryotic Cells Study Guide

1. Understanding the eBook Eukaryotic And Prokaryotic Cells Study Guide
 - The Rise of Digital Reading Eukaryotic And Prokaryotic Cells Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Eukaryotic And Prokaryotic Cells 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 Eukaryotic And Prokaryotic Cells Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Eukaryotic And Prokaryotic Cells Study Guide
 - Personalized Recommendations
 - Eukaryotic And Prokaryotic Cells Study Guide User Reviews and Ratings
 - Eukaryotic And Prokaryotic Cells Study Guide and Bestseller Lists
5. Accessing Eukaryotic And Prokaryotic Cells Study Guide Free and Paid eBooks
 - Eukaryotic And Prokaryotic Cells Study Guide Public Domain eBooks
 - Eukaryotic And Prokaryotic Cells Study Guide eBook Subscription Services
 - Eukaryotic And Prokaryotic Cells Study Guide Budget-Friendly Options

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 - ePub, PDF, MOBI, and More
 - Eukaryotic And Prokaryotic Cells Study Guide Compatibility with Devices
 - Eukaryotic And Prokaryotic Cells Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Eukaryotic And Prokaryotic Cells Study Guide
 - Highlighting and Note-Taking Eukaryotic And Prokaryotic Cells Study Guide
 - Interactive Elements Eukaryotic And Prokaryotic Cells Study Guide
8. Staying Engaged with Eukaryotic And Prokaryotic Cells Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Eukaryotic And Prokaryotic Cells Study Guide
9. Balancing eBooks and Physical Books Eukaryotic And Prokaryotic Cells Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Eukaryotic And Prokaryotic Cells Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Eukaryotic And Prokaryotic Cells Study Guide
 - Setting Reading Goals Eukaryotic And Prokaryotic Cells Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Eukaryotic And Prokaryotic Cells Study Guide
 - Fact-Checking eBook Content of Eukaryotic And Prokaryotic Cells 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

- Interactive and Gamified eBooks

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