

# Unit 2 study Guide

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Class	Unit 2 : Cell structure and Function
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## Topic 2.1 -2.2 (Cell Structure and Function )

### **Sub-cellular components universal to all cells**

- All living cells contain a genome and ribosomes , reflecting the common ancestry of all known life.
- Ribosomes synthesize protein according to mRNA sequence and the instructions that are encoded in that mRNA sequence originate from the genome of the cell .

### **Structure and Function : Ribosomes**

- Two subunits that are NOT membrane enclosed
- Made of rRNA ( ribosomal RNA )and proteins.
- They synthesize protein according to mRNA sequence .



### **Structure and Function : Endoplasmic Reticulum**

- A network of membrane tubes within the cytoplasm of eukaryotic cells
- Two types
  - Rough ER
    - Has ribosome attached to its membrane
    - Compartmentalizes the cell

# Biology Unit 2 Study Guide

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