

# MOLECULAR BIOLOGY

The Relationships of Molecules to Biological Processes

## Levels of Organization

1. **Molecular organisms**
2. **Organ systems** (Groups of different tissues joined together)
3. **Tissues** (Groups of different cells joined together)
4. **Cells** (The functional unit of life, which includes single-celled organisms)
5. **Molecules** (Molecules structure and function that ultimately determine the biology of the organism)

## Major Biomolecules

Major biomolecules are **deoxyribonucleic acid (DNA)**, **ribonucleic acid (RNA)**, and **proteins**; these are studied in the fields of cell biology, genetics, molecular genetics, and biochemistry. **Genomics** is the study of the functions of genes.

- **Biomolecules** are large polymers created from common subunits (e.g., nucleic acids build DNA and RNA, amino acids build proteins).
- **Genes** consist of nucleic acids (i.e., DNA or RNA) that are processed and translated into common biological processes by coding for polypeptides (leading to proteins) or RNA.

### DNA

- DNA is the genetic, informational molecule in every cellular organism (except viruses) used to store and transmit the genetic information of "living" organisms and is found in the nuclei of eukaryotes, the cytoplasm of prokaryotes, and some cellular organelles (mitochondria, chloroplasts).
- DNA "language" (i.e., the genetic code) is essentially universal, slightly different details exist in some single-celled organisms and in some mitochondrial genomes.
- A common genetic language allows for such phenomena as insertion of human genes into bacteria, which can then produce "foreign" proteins.

### RNA

- RNA is found in many forms, most of which are used for protein synthesis.
- RNA is the molecule of inheritance in some viruses.
- Some RNA molecules (e.g., ribozymes) have enzymatic functions.

### Major RNA Types & General Functions

RNA Type	Function
<b>mRNA</b> (messenger RNA)	Carries coded genetic message from DNA
<b>rRNA</b> (ribosomal)	Structures surrounding ribosomes (animal)
<b>snRNA</b> (small nuclear)	Essential for transcription after processing
<b>tRNA</b> (transfer RNA)	Transfers amino acids to ribosomes
<b>sRNA</b> (small ribosomal)	Main component of ribosomes
<b>snRNA</b> (small nuclear)	Involved in RNA processing
<b>scRNA</b> (small cytoplasmic)	Involved in RNA processing
<b>siRNA</b> (small interfering)	Found in some viruses; used in gene regulation
<b>miRNA</b> (microRNA)	A type of siRNA
<b>lncRNA</b> (long non-coding)	Short nucleotide sequences used in gene regulation

### Proteins

- Proteins are coded for by genes. **Proteomics** is the study of proteins, which are essential in nearly all cellular functions, including:
  - Structure: Cell morphology, flexible in form and function
  - Energy reactions: Catalyzes reactions in food eggs for developing embryos
  - Movement: Results for blood coagulation regulation and cell metabolism
  - Enzymes: Catalyzes chemical reactions
  - Transport: Membranes for gas exchange
  - Movement: Muscle fiber components
  - Signaling: Hormone response mechanisms
  - Defense: Antibodies produced for immune defense

## Central Dogma

- **Replication**: DNA is copied from other DNA.
- **Transcription**: RNA is copied from DNA.

### The Central Dogma



## DNA & RNA Structure

Nucleotides are the components of nucleic acids, which are made of three molecules:

- **Sugar** (deoxyribose in DNA, ribose in RNA)

### Phosphate

### Nitrogenous base (five possible bases)

- In DNA, the nucleic acid of deoxyribose, base nitrogenous bases are found adenine (A), guanine (G), cytosine (C), and thymine (T).
- RNA consists of nucleic bases, except uracil (U) replaces thymine (T).

### DNA Structure

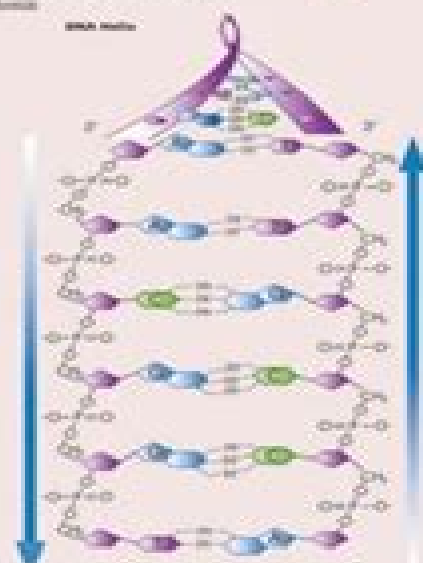
DNA is a double helix molecule.

- Sugar is located in a spiral structure or "backbone" (sides), with the sides formed by repeating sugar-phosphate groups from each nucleotide, and the horizontal proteins (i.e., steps) formed by hydrogen bonds (binding A with T or C with G).
- The width of each side is approximately 2 carbon or 2 carbon in the distance for nucleotides in each nucleotide.

### Structure of a Nucleotide



### DNA Molecule



### Prokaryotic Chromosomes

- Prokaryotic chromosomes are typically small and circular, packaged by DNA-binding proteins into a **nucleoid** (not a nucleus, as there is no membrane directly surrounding the DNA); most have additional regions (plasmids) (small DNA).
- Prokaryotic chromosomes form chromatin complexes.



# Boc Study Guide Molecular Biology

**Greg Lemke**



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