

The Genetic Code and Enzyme Formation

Introduction

DNA is composed of two long strands of repeating nucleotide bases (A, T, C, G). You have already learned how DNA is able to replicate itself, but how is this simple molecule responsible for all of the traits that exist in every living organism?

The flow of information in organisms, from DNA to traits, is called the **Central Dogma**. Today, you will use paper models to show this important concept.

Procedure

As you work through the procedure, there will be questions asked at certain points. Record the answers to these questions on your **Genetic Code and Enzyme Formation Answer Sheet** before moving on to the next step.

Part 1: Transcription (DNA → mRNA)

Lay out your photocopy of "The Cell". Notice that it shows a DNA molecule within the nucleus of the cell. The line dividing the page is the nuclear membrane. The cytoplasm is on the right side of the page; imagine that the cytoplasm extends off the page and on to your table.

Place the 3 **Transfer RNA** molecules (**tRNA**) and the 4 **amino acid** molecules in random arrangements on your table (the cytoplasm of the cell).

The remaining molecule, **mRNA**, is called a **messenger RNA**. Place the mRNA molecule in the nucleus of the cell next to the DNA molecule. Compare the DNA and mRNA molecules.

1. How many strands of DNA are there compared to mRNA?
2. What nucleotide base is found on mRNA, but not DNA? What nucleotide base of DNA is this replacing?
3. Is this nucleotide base of mRNA also found on the tRNA?

In an RNA molecule, the thymine (T) nucleotide in DNA is replaced by the uracil (U) nucleotide base. This means that the U nucleotide will bond with the A nucleotide in mRNA and tRNA (as opposed to the A-T bond found in DNA).

The DNA molecule in the nucleus of your paper cell has a "code" written down on one of its strands. The letters used in this code are the sequences of A, T, C, and G nucleotides. In this paper model, this code is the gene for brown eyes (in real DNA, the gene for brown eyes would be thousands of base pairs long).

When this code reaches the cytoplasm, it will give instructions on how to make **enzyme B**, the enzyme needed to make brown eyes. This code needs to somehow get from the DNA to the cytoplasm outside of the nucleus. A helper molecule, mRNA (messenger RNA), accomplishes this task by carrying the message of the code from the DNA to the cytoplasm.

Slide your mRNA molecule next to your DNA molecule. Every nucleotide base should fit next to each other.

4. What is the role of mRNA in the cell?

Genetic Code And Enzyme Formation Answer

Jicheng Xie



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