

Chapter 10 – Molecular Biology of the Gene

The chromosome theory of inheritance set the historical and structural stage for the development of a molecular understanding of the gene.

Many of the basics of molecular biology began to be understood by studying viruses and the mechanism used by viruses to gain control over DNA replication and the transcriptional and translational machinery of a cell.

Viruses are not living organisms. They are composed of a protein coat and internal DNA (or RNA), and they depend on the metabolism of their host to make more viral particles.

Viruses infect all living things.

Experimental systems using phages (bacterial viruses or **bacteriophages**) were a logical choice for early experiments on the molecular biology of the gene. Phages are simple, with simple genes infecting relatively simple and easily manipulated bacteria.

The Structure of the Genetic Material

The debate at the turn of the 20th century was over what the material of heredity was, protein or DNA.

Experiments showed that DNA is the genetic material.

In 1952, Hershey and Chase, using a virus called T2, showed that it was the DNA in the virus that infected the bacterial cell. Viruses of this type are called **bacteriophages (phages)**

Hershey and Chase devised a simple experiment using T2 phages and demonstrated that radioactive isotopes of sulfur (found only in proteins) was not transferred into new viral particles, whereas the radioactive isotope of phosphorous (found only in DNA) was transferred.

DNA and RNA are polymers of nucleotides

Nucleotides – the sugar-phosphate backbone hold the nitrogenous bases in place

Phosphate group

5-carbon sugar: deoxyribose (DNA), ribose (RNA)

Nitrogenous bases: cytosine C, adenine A, guanine G, thymine T (DNA), uracil U (RNA)

Purines: adenine and guanine

Pyrimidines: thymine and cytosine

DNA is a double-stranded helix, a twisted rope ladder

The two strands of the double helix run in opposite directions. The strands are anti-parallel.

Chargaff's chemical analysis showed that the amounts:

A = T

G = C

Complimentary base pairing

A always bonds with T

G always bonds with C

Chapter 10 Molecular Biology Of The Gene Study Guide Answers

Daniel L. Hartl



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