

FUNDAMENTALS OF MOLECULAR BIOTECHNOLOGY

- 1 The Development of Molecular Biotechnology
- 2 DNA, RNA, and Protein Synthesis
- Recombinant DNA Technology
- 4 Chemical Synthesis, Amplification, and Sequencing of DNA
- 5 Bioinformatics, Genomics, and Proteomics
- 6 Manipulation of Gene Expression in Prokaryotes
- 7 Heterologous Protein Production in Eukaryotic Cells
- 8 Directed Mutagenesis and Protein Engineering

OLECULAR BIOTECHNOLOGY is an exciting scientific discipline that is based on the ability of researchers to transfer specific units of genetic information from one organism to another. This conveyance of a gene or genes relies on the techniques of genetic engineering (recombinant DNA technology). The objective of recombinant DNA technology is often to create a useful product or a commercial process. In part I, the concept of molecular biotechnology, some fundamentals of molecular biology, and recombinant DNA procedures are presented. Essential molecular biotechnology laboratory techniques, including chemical synthesis of genes, the polymerase chain reaction (PCR), and DNA sequencing, are discussed. Developments in sequencing technologies have led to the sequencing of the entire genomes of many organisms, and this has enabled researchers to begin to understand organisms from their sequences and to identify novel genes with potentially useful functions. In addition to isolation (cloning) of genes, it is important that these genes function properly in a host organism. To this end, strategies for optimizing the expression of a cloned gene in either prokaryotic or eukaryotic cells are reviewed. Finally, procedures for modifying cloned genes by the introduction of specific nucleotide changes (in vitro mutagenesis) to enhance the properties of the target proteins are examined. Together, the chapters in part I provide the conceptual and technical underpinnings for understanding the applications of molecular biotechnology that are described in the ensuing chapters.

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