

Introduction to Genetic Engineering

Genetic engineering is a branch of biotechnology that involves directly modifying the DNA of an organism to alter its characteristics. By using various molecular biology techniques, scientists can add, remove, or change specific genes within an organism's genome. This allows for the development of organisms with desired traits, improved resistance to disease, or the ability to produce useful substances like insulin or enzymes.

Genetic engineering has applications across many fields, including:

- **Medicine:** Producing drugs, gene therapy, and developing vaccines.
- **Agriculture:** Creating genetically modified crops that are resistant to pests, herbicides, or environmental conditions.
- **Industry:** Engineering microbes to produce chemicals, biofuels, or biodegradable plastics.

One of the most well-known tools in modern genetic engineering is **CRISPR-Cas9**, a gene-editing technology that allows for precise, targeted changes in DNA.

While genetic engineering holds enormous promise, it also raises ethical, environmental, and safety concerns, especially around genetically modified organisms (GMOs) and human gene editing. As the science advances, society continues to debate its responsible use.

Introduction To Biotechnology And Genetic Engineering Pdf

Julia Schneider



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