

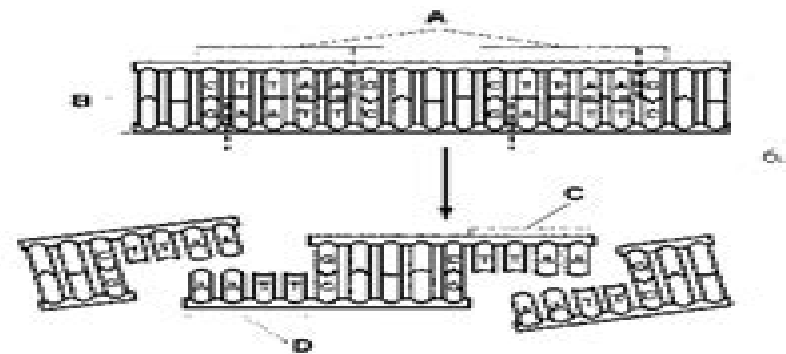
Name: _____

Genetic Engineering – Practice what you know

1. In which 2 ways can we “change” the genome of an organism?We can delete or add genes to the genome of an organism.....
2. What is a **transgenic** organism?An organism with a gene from a different species.....
3. What is a **clone**?Genetically identical organism.....

Tools : Cutting the DNA

4. What is a **restriction enzyme**?An enzyme that cuts DNA at specific locations.....
5. What does this figure to the right show?
 - a. gel electrophoresis
 - b. DNA sequencing
 - c. a restriction enzyme producing a DNA fragment
 - d. polymerase chain reaction



Between which nucleotides is the DNA cut?

- a. adenine and thymine
- b. cytosine and guanine
- c. thymine and cytosine
- d. adenine and guanine

----This is the cutting pattern of 2 restriction enzymes:----

Eco R1
GAATTC
CTTAAG

Sma 1
CCCGGG
GGGCCC
(Sma1 cuts between both cytosines)

6. Cut the following piece of DNA using the restriction enzyme Eco R1.

GGCCGGGGCATG|AATTCGCGTATCGTG|AATTCTGGGCCCATCAG|AATTCAA
CGGGCCCCGTACTTAA|GCGCATAGCACTTAA|GACCCGGGTAGTCTTAA|GTT

7. How many fragments of DNA do you get?4.....

Genetic Engineering Answer Key 13 1

Victor M. Corman



Genetic Engineering Answer Key 13 1:

This book delves into Genetic Engineering Answer Key 13 1. Genetic Engineering Answer Key 13 1 is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Genetic Engineering Answer Key 13 1, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Genetic Engineering Answer Key 13 1
 - Chapter 2: Essential Elements of Genetic Engineering Answer Key 13 1
 - Chapter 3: Genetic Engineering Answer Key 13 1 in Everyday Life
 - Chapter 4: Genetic Engineering Answer Key 13 1 in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Genetic Engineering Answer Key 13 1. The first chapter will explore what Genetic Engineering Answer Key 13 1 is, why Genetic Engineering Answer Key 13 1 is vital, and how to effectively learn about Genetic Engineering Answer Key 13 1.
 3. In chapter 2, this book will delve into the foundational concepts of Genetic Engineering Answer Key 13 1. The second chapter will elucidate the essential principles that must be understood to grasp Genetic Engineering Answer Key 13 1 in its entirety.
 4. In chapter 3, this book will examine the practical applications of Genetic Engineering Answer Key 13 1 in daily life. The third chapter will showcase real-world examples of how Genetic Engineering Answer Key 13 1 can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Genetic Engineering Answer Key 13 1 in specific contexts. The fourth chapter will explore how Genetic Engineering Answer Key 13 1 is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Genetic Engineering Answer Key 13 1. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Genetic Engineering Answer Key 13 1.

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Genetic Engineering Answer Key 13 1 Introduction

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