DNA Scissors: Introduction to Restriction Enzymes Student Activity

Background Reading

Genetic engineering is possible because of special enzymes that our DNA. These enzymes are called restriction enzymes are proteins or restriction enzymes are proteins produced by becters to prevent or restrict musical by foreign DNA. They act as DNA society. Outling the foreign DNA into pieces so that it cannot function.

Restriction enzymes recognize and out at specific places along the DNA molecule called restriction sites. Each different restriction enzyme land there are hundreds, made by many different bacterial has its own type of site. In general, a restriction site is a 4- or 6-base-par sequence that is a palendrome. A DNA palendrome is a sequence in settle "top" strand read from 5' to 3' is the same as the "bottom" strand read from 5' to 3.' For example.

3" GAAPPE 3"

is a DNA palindrome. To verify this, read the sequence of the top strand and the bottom strand from the 5' end to the 3' end. This sequence is also a restriction site for the restriction enzyme called Ecoffi. Its name comes from the becterium in which it was discovered. Escherichia constrain RY 13 IEcoffi, and "I" because it was the first restriction enzyme found in this organism.

Ecofft makes one cut between the G and A in each of the DNA strands thee belows. After the cuts are made, the UNA is held together only by the hydrogen bonds between the four bases in the middle. Hydrogen bonds are weak, and the DNA comes apart.

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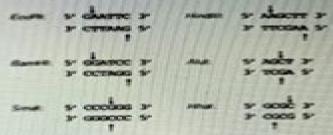
DUIDNA Y G MITTC Y

The Equilibrium ones are not directly across from mach other on the Chuk molecule. When Ecohi outs a Chuk resecule, a sharefore leaves single-stranded. Tails for the new ends late above examples. This type of end has been called a stocky end sense at a saley to report a to complementary stocky ends. Not all restriction enginess make stocky ends, some out the two strands of Chuk directly across from one another, protection a third end.

when something study a DNA molecular one of the light makes the control of the light makes the make the control of the light and the control of the control

These maps are used like road maps to the DNA molecule

Bolow are the restriction sites of several different restriction enzymes, with the out sites shows.



Which ones of these enzymes would leave blunt ends?

Which ones would leave sticky ends?

flater to the above list of erunyme out sites as you do the activity.

Exercises and Questions

Exercise I

Take the figure with the DNA sequence strips and out out the strips along the borders. These strips represent double-stranded DNA molecules. Each chain of letters represents the phosphodester backbone, and the vertical lines between the base pairs represent hydrogen bonds between the base pairs represent hydrogen bonds between the base

- You will now simulate the activity of EcoPit. Scan along the DNA sequence of Sorp 1 until you find the EcoPit site lineler to the list acove for the sequenced. Make outs through the chosphodester backbone by outsing just between the G and first A of the restriction site on som strands. Do not out at the way through the strip flamember that EcoPit outs the backbone of each DNA strand repeatably.
- 2. Tourse proposate the hydrogen bonds between the cut sides for course of characters and the particular trees. Separate the time of course of characters of characters of characters of characters of characters on the cut sides of course of the cut sides. Message the course of characters of characters of course of the cut sides.
- 2. Precised the processors with Spp 2, this time significantly in some first street of the significant street street of the significant street of the significant street of th

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