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Recombinant Paper Plasmid Lab Answers

Download Ebook Recombinant Paper Plasmid Lab Answers 1. Check your records to see which antibiotic resitances your plasmid contains and record on the yellow answer sheets. 2. Answer the rest of the question on the yellow answer sheets. 3. Staple your recombinant DNA plasmid (only) firmly to the back of the yellow answer sheet. 4. Hand in the yellow answer sheet.

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Recombinant Paper Plasmid Background LAB ___: CLONING PAPER PLASMID In this exercise you will use paper to simulate the cloning of a gene from one organism into a bacterial plasmid using a restriction enzyme digest. The plasmid (puc18 plasmid) can then be used to transform bacteria so that it now expresses a new gene and produces a new protein. 1.

Lab Cloning Paper Plasmid Answers

Recombinant Paper Plasmids Lab Answers In this exercise you will use paper to simulate the cloning of a gene from one organism into a bacterial plasmid using a restriction enzyme digest. The plasmid (puc18 plasmid) can then be used to transform bacteria so that it now expresses a new gene and produces a new protein.

Answers Lab Cloning Paper Plasmid - mail.trempealeau.net

The plasmid should be circular with a section of human DNA spliced into the circle. Discussion Questions . 1. Why was it important to find an enzyme that would cut the plasmid at only one site? What could happen if the plasmid were cut at more than one site? You simply want to open the circular DNA so that the human DNA can be inserted into the ...

DNA ANALYSIS - simulating recombination

Read Online Recombinant Dna Paper Lab Answers Activity 6: Recombinant DNA Techniques DNA found naturally in most bacteria. Plasmids have a region, called the replication origin that enables them to be replicated. Plasmids perform one or two other functions, such as antibiotic resistance. Multiple copies of the plasmids used in recombinant

Recombinant Dna Paper Lab Answers

Multiple copies of the plasmids used in recombinant DNA technology exist normally within a bacterial cell. After removing a plasmid from a bacterial cell, scientists cleave the plasmid using the same enzyme they used to clip out the gene. This way the sticky ends of the plasmid will match those of the gene.

Recombinant Paper Plasmids Cut-and-Paste Biotechnology

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Make copies of the DNA Sequences for Cut-Outs, one per group; it is helpful if the plasmid DNAs (page 1) are printed on different colored paper from the mammal DNAs (page 2) to help distinguish them during the activity. Then cut the DNA sequences into strips.

Bacteria Transformation - Activity - TeachEngineering

Two segments. Teacher directions followed by student results and discussion. Key Terms Reviewed: Functional Recombinant DNA Restriction enzyme, Transgenic Organism, Plasmid, Gene Splicing ...

LAB: Recombinant DNA using Paper Plasmids

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TRANSFORMING BACTERIA WITH RECOMBINANT PLASMIDS. A plasmid is an ideal vector for carrying DNA sequences from one organism to another. The plasmid is equipped with (1) a promoter that enables gene transcription, (2) a sequence for the initiation of DNA replication, and (3) an antibiotic resistance gene.

AMGEN BIOTECH EXPERIENCE STUDENT GUIDE

1. Check your records to see which antibiotic resitances your plasmid contains and record on the yellow answer sheets. 2. Answer the rest of the question on the yellow answer sheets. 3. Staple your recombinant DNA plasmid (only) firmly to the back of the yellow answer sheet. 4. Hand in the yellow answer sheet.

The E. coli Insulin Factory - BIOLOGY JUNCTION

Paper Plasmids Recombinant DNA Simulation Purpose: The purpose of this lab is to become familiar with some of the techniques used in recombinant DNA technology. Materials: enzymes (yellow) plasmid DNA (from bacteria- white) tape plasmid map (on HO) cellular DNA (from human w/ insulin gene - blue) scissors Procedure: Read through all the instructions once before you begin!

Paper Plasmids (Instructions & Handout).doc - Paper ...

Paper plasmid lab 1. 1-15-16 Agenda & Objective Paper Plasmid Lab ObjectiveObjective Create a model of a recombinant plasmid and use it to explain how they are made and why they are useful 2. Preparation Cut out the Cell DNA (goldenrod).

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In this laboratory investigation, students use the process of bacterial transformation which entails the taking up of foreign pieces of DNA, such as a plasmid, into a bacterial cell to confirm the inclusion of the rfp gene in the pARA-R plasmid that they genetically engineered in the previous lab, Producing a Recombinant Plasmid, pARA-R.

Transforming Escherichia coli with a Recombinant Plasmid

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