

## Recombinant Paper Plasmid Lab Answers

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### Recombinant Paper Plasmids Lab Answers

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how they are made and why they are useful 2. Preparation Cut out the Cell DNA (goldenrod).

### Paper Plasmid Lab Answers

with tape. Your recombinant plasmid should be circular with a portion of the cell DNA included. 7. Locate the antibiotic resistant sites on the recombinant plasmid, along with the replication site. If you spliced the DNA gene into the middle of the plasmid replication site, the plasmid will not be able to replicate, and cannot be of use.

### Recombinant Paper Plasmid Background

Recombinant Paper Plasmid Lab Answers - s2.kora.com 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 Paper Plasmid Lab Answers - krausypoo.com Recombinant Paper Plasmids Lab Answers Recombinant Paper Plasmid Background Cloning a Paper

### Recombinant Paper Plasmid Lab Answers

What is a plasmid? A circular-shaped bacteria that is capable of taking in new DNA and making it circular. Why did we cut both segments of DNA with the same restriction enzyme? Because both segments of DNA have the same recognition site so they are cut by the same restriction enzyme.

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Objective Paper Plasmid Lab Objective Objective 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). These must be glued together in the order indicated at the bottom. Keep this DNA in one long sheet. Paper plasmid lab - SlideShare Plasmid Cloning. STUDY. PLAY. isolating.

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“sticky ends” of the gene and the plasmid together. 7. You should now have a plasmid with a gene spliced into it. This is your RECOMBINANT DNA.

IDENTIFICATION OF THE NEW RECOMBINANT DNA 1. Retrieve the antibiotic key that you saved when you cut out the plasmid strands. 2. Carefully scan the NEW plasmid and identify which of the antibiotics could

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Cloning Paper Plasmid Lab Answer Key

Lab Cloning Paper Plasmid Answers lab 1. 1-15-16 Agenda & Objective Paper

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Access Free Biology Lab Cloning Paper Plasmid Answer performing restriction enzyme cloning to create a new (recombinant) plasmid. It is this same method that Herbert Boyer and Stanley Cohen used in 1973 to herald in the field of genetic engineering. What is a plasmid? - genomics- online.com