

# Paper Plasmid Lab

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## **Paper Plasmid Lab**

1. 1-15-16 Agenda & 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

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the bottom. □Keep this DNA in one long sheet.

### **Paper plasmid lab - LinkedIn SlideShare**

Two segments. Teacher directions followed by student results and discussion. Key Terms Reviewed: Functional Recombinant DNA Restriction

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enzyme, Transgenic Organism, Plasmid, Gene Splicing ...

### **LAB: Recombinant DNA using Paper Plasmids**

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

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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.

### **Paper Plasmid activity - Liberty Union High School District**

Start studying Cloning Paper Plasmid

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Lab. Learn vocabulary, terms, and more with flashcards, games, and other study tools.

## **Cloning Paper Plasmid Lab Flashcards | Quizlet**

Name(s): \_\_\_\_\_ Paper Plasmid Lab In the exercise you will use paper to simulate the cloning of a gene from one organism



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into a bacterial . plasmid. using a .  
restriction enzyme. The plasmid (puc18  
plasmid) can then be used to . transform  
. bacteria so that it now expresses the  
new gene and produces a new protein.  
1.

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whichbobareyou.com**

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Paper Plasmid Lab Answers It is coming again, the supplementary gathering that this site has. To unquestionable your curiosity, we offer the favorite paper plasmid lab answers sticker album as the another today. This is a collection that will accomplishment you even further to dated thing.

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### **Paper Plasmid Lab Answers - SEAPA**

Cloning a Paper Plasmid This lab is a nice quick paper demo on the process of cloning a gene into a plasmid. It reviews the concepts of restriction enzymes, "sticky ends", cloning, and transformation. It is helpful to get a picture in students' heads of the process.

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## **Explore Biology | Labs | AP Biology Teaching & Learning ...**

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

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transform bacteria so that it now expresses a new gene and produces a new protein. 1.

## **A AGCT T TCGA A G AATT C TTAA G - Explore Biology**

Recombinant Paper Plasmid Lab Answers  
167733 2016 2018 syllabus Osmosis  
Digestion Scribd. Dictionary com s List of

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Every Word of the Year. Biology  
101science.com. Herpes simplex  
research Wikipedia. Lucigen news and  
press releases. Le Live Marseille aller  
dans les plus grandes soirées. Port  
Manteaux Word Maker OneLook  
Dictionary Search. Le Live ...

## **Recombinant Paper Plasmid Lab**

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## **Answers**

The plasmid pattern sheet is arranged in long strips. Starting from the left side of the page, cut the first strip off and LABEL IT #1 on the back. Cut the second strip off the paper and label it #2. Continue to cut and label each strip until you have 6 strips on your table with each one of them numbered in sequence

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1 to 6.

## **Recombinant Paper Plasmids Cut-and-Paste Biotechnology**

LAB: Recombinant DNA using Paper Plasmids Minimally, lab-created plasmids have an origin of replication, selection marker, and cloning site. The ease of modifying plasmids and the ability of



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plasmids to self- replicate within a cell make them attractive tools for the life scientist or bioengineer.

### **[Book] Biology Lab Cloning Paper Plasmid**

LAB: CLONING PAPER PLASMID In this exercise you will use paper to simulate the cloning of a gene from one organism

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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.

**Lab Cloning Paper Plasmid -  
modapktown.com**

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Cut out the PLASMID (pink strips).  
Discard ANY TWO of the strips (except for the strip which contains the “origin of replication” site (see code at bottom of pink sheet)). Shuffle the strips and tape the end of one to the end of another in any random fashion (as long as the letters are going in the same direction).

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### **The E. coli Insulin Factory - BIOLOGY JUNCTION**

Students construct paper recombinant plasmids to simulate the methods genetic engineers use to create modified bacteria. They learn what role enzymes, DNA and genes play in the modification of organisms.

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### **Bacteria Transformation - Activity - TeachEngineering**

The laboratory time, the specialized equipment and expertise to carry out recombinant DNA experiments may be lacking in the high school. Activity 2 will help students conceptualize the mechanics involved in cutting and ligating DNAs into a plasmid vector with

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"sticky ends" of complementary DNA base pairs.

## **CRACKING THE CODE/CLONING PAPER PLASMID**

Lab: Recombinant Paper Plasmid Name:  
Date: HR: Data/ Analysis Record your  
test results for each enzyme in table 1.2  
Table 1.2 RESTRICTION ENZYMES

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Restriction Enzyme Used Not used  
Reason why or why not chosen Avail Hin  
dm Bam HI Bgl II Hpa II Eco RI Sad Xmal  
LISASE PLASMID MAP: Draw a ring  
similar to p.l. Mark the top of your  
plasmid "O" for ...

## **Recombinant Paper Plasmid Background**

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Bacterial Transformation with pGLO  
Essay Bacterial Transformation with  
pGLO Essay Bacterial Transformation  
with pGLO Essay . Pgly Lab Results.  
PRELAB:Read about the control of  
cistron look on pages 353-356 and about  
transmutation on page 348 of the text  
edition.Read this lab and be ready to get  
down the exercisings.Specify the



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undermentioned footings ( but do non manus in ) : transmutation ...

### **Bacterial Transformation Lab Report Paper - PaperAp.com**

[EPUB] Paper Plasmid Lab Answers Two segments. Teacher directions followed by student results and discussion. Key Terms Reviewed: Functional

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Recombinant DNA Restriction Page 8/27.  
Acces PDF Biology Lab Cloning Paper  
Plasmid Answersenzyme, Transgenic  
Organism, Plasmid, Gene Splicing ...

### **Biology Lab Cloning Paper Plasmid Answers**

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successfully. We read all incoming

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messages and will get to yours in the order it was received. We aim to respond to messages within one business day, but it may take up to 3 business days to respond depending on the request.

### **Lesson Plans - Recombinant DNA Paper Lab**

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Just cut out the area of the filter paper with the plasmid. Put 50ul of TE buffer or just distilled water together with filter paper into a 1.5ml tube. You can also squash paper in tube with...

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