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Explore Biology

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gene so that we can modify it and see what happens.

Cloning Paper Plasmid Lab Answer  
Key - [food.whistleblower.org](http://food.whistleblower.org)

LAB \_\_: CLONING PAPER PLASMID

In this exercise you will use paper to simulate the cloning of a gene from



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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. From the white paper, cut out the ...

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Answers To Cloning Paper Plasmid -  
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This will allow you to produce a version of your insert flanked by restriction sites compatible with the recipient plasmid's MCS. However, you still need to avoid restriction enzymes that cut within your insert.

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Adding desired restriction sites to your recipient plasmid: You can modify the MCS of your recipient plasmid using Annealed-oligo Cloning.

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Functional Recombinant DNA  
Restriction enzyme, Transgenic

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Organism, Plasmid, Gene Splicing ...

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Addgene: Plasmid Cloning by PCR

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(with Protocols)

A variety of cloning vectors have been used to genetically engineer *Z. mobilis*. These vectors can be classified into two groups. The first includes hybrid plasmids constructed from native *Z. mobilis* plasmids and an *E. coli* vector plasmid. This



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construct is necessary because most  
Z. mobilis strains contain cryptic  
plasmids

LAB: Recombinant DNA using Paper  
Plasmids

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in the afternoon ...

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Answer Key

LAB \_\_\_\_: CLONING PAPER PLASMID  
In this exercise you will use paper to  
simulate the cloning of a gene from  
one organism into a ... Ms Foglia

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INTRODUCTION "CRACKING THE  
CODE"/"Cloning Paper Plasmid"

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activities can (1) serve as a review of the "genetic code" and the role it plays in our life; and, (2) to help students see how genes may be manipulated for genetic research, namely, gene cloning/genetic engineering.

Paper Plasmid activity - Liberty Union

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High School District

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

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process.

Shipping and Receiving Plasmids on  
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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

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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.

Gene Cloning using Plasmids:  
Molecular Cloning Intro - SciGine



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Construction and Cloning of a Recombinant DNA - EDVOTEK cloning, plasmid extraction, and restriction enzyme analysis. ... Module I: Ligation of the Plasmid Vector to the kanR Gene Fragment. 13 ..... disrupted, forcing the DNA out of solution as a sticky white precipitate. .... onto a

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Shipping and Receiving Plasmids on  
Filter Paper Sending: 1) Mark a circled  
area with a pencil (not a marker pen)  
on a clean Whatman #1 filter paper  
(or equivalent). 2) Spot about 2  $\mu\text{g}$  of

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plasmid DNA into the circle. Allow the filter paper dry at room temperature.

3) Insert spotted filter paper inside a plastic bag and seal it.

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

## CRACKING THE CODE/CLONING PAPER PLASMID

Successful completion of the  
Recombinant Paper Plasmids activity.

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ACCOMMODATIONS For  
reinforcement, the student will For  
enrichment, the student will take a  
new plasmid sheet and throw away 2  
of the segments. Be sure to keep the  
section of the plasmid that contains  
the replication origin.

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Name \_\_\_\_\_ Period \_\_\_\_\_ LAB:

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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



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produces a new protein.

Addgene: Plasmid Cloning by  
Restriction Enzyme Digest ...

Because we are cloning an ORF, we want to clone from the start codon (ATG) to the stop codon (TGA, in this example). Assuming you are

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amplifying from plasmid DNA (rather than from genomic DNA or a cDNA library), roughly 18-21bp is usually sufficient to give specificity and to also be compatible with a standard PCR reaction.

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