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Isolation of DNA Fragments from Complex Mixtures A DNA fragment of a few base pairs up to ≈ 20 kb can be inserted into a plasmid vector . When such a recombinant plasmid transforms an E. coli cell, all the antibiotic-resistant progeny cells that arise from the initial transformed cell will contain plasmids with the same inserted sequence of DNA (Figure 7-3). DNA Cloning with Plasmid Vectors - Molecular Cell Biology ... I need help with a few questions: 1: Why did we make sure to include the start and stop DNA sequences for the Jellyfish Glo gene in our cut segment 2: What would have happened if we had cut both the Jellyfish Glo gene and puc18 plasmid with the EcoR1 restriction enzyme? Be sure to look on the paper DNA sequences to find the EcoR1 restriction enzyme cut sites. Cloning Paper Plasmids AP Bio Lap Help? | Yahoo Answers of the ring you just drew to represent the origin of replication. Now, using your circular paper plasmid, vrank clockwise from "O" and write on your drawn nng the following information as it appears in your paper plasmid: (a) Show vi^ere the inserted gene is located on your loop. Recombinant Paper Plasmid Background Name ____ Period ____ AP & Regents Biology Date ____ 1 of 4 Adapted by Kim B. Foglia • • 2003-2004 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 ... Paper Plasmid Activity - Foglia - Name Period AP Regents ... biology lab cloning paper plasmid answers key.pdf FREE PDF DOWNLOAD NOW!!! Source #2: biology lab cloning paper plasmid answers key.pdf FREE PDF DOWNLOAD biology lab cloning paper plasmid answers key -

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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 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.

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of the ring you just drew to represent the origin of replication.

Now, using your circular paper plasmid, mark clockwise from "O" and write on your drawing the following information as it appears in your paper plasmid: (a) Show where the inserted gene is located on your loop.

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Plasmid Cloning Permits Isolation of DNA Fragments from Complex Mixtures A DNA fragment of a few base pairs up to ≈ 20 kb can be inserted into a plasmid vector . When such a recombinant plasmid transforms an E. coli cell, all the antibiotic-resistant progeny cells that arise from the initial transformed cell will contain plasmids with the same inserted sequence of DNA (Figure 7-3).

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The E. coli Insulin Factory BACKGROUND Bacteria have not only their normal DNA, they also have pieces of circular DNA called plasmids. Plasmids are a wonderfully ally for biologists who desire to get bacteria to produce very specific proteins. The plasmids conveniently can be cut, fused with other DNA and then

reabsorbed by bacteria.

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