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carolina, bacterial, transformation, lab, answers Created Date:
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Abstract. In the Transformation Lab designed by the Carolina Biological Supply Co., we took extracted DNA and inserted them into E. Coli bacterial cells through the transformation process (Carolina Biological Supply Co. 2014). We inserted genes for ampicillin resistance and green fluorescence, two genes not

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normally found in the bacteria.

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Total mass = volume x concentration
 $0.05 \mu\text{g plasmid} = 10 \mu\text{L plasmid} \times 0.0005 \mu\text{g}/\mu\text{L}$
 $250 \mu\text{L LB} + 250 \mu\text{L CaCl}_2 + 10 \mu\text{L plasmid DNA} = 510 \mu\text{L cell suspension}$
Volume suspension spread / total volume suspension = fraction spread
 $100 \mu\text{L cell suspension} / 510 \mu\text{L total suspension} = 0.196$ (fraction spread)
Total mass plasmid x fraction spread = mass plasmid DNA spread
 $0.05 \mu\text{g plasmid} \times 0.196 = 0.0098 \mu\text{g Colonies observed}$
plasmid mass spread = transformation efficiency
 $2 \text{ colonies} / 0.0098 \mu\text{g} \dots$

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This lab is a fitting climax to the series of 12 AP®-recommended biology labs. It applies knowledge gained in several of the other labs, especially Lab 4 on photosynthesis and Lab 5 on cellular respiration. You may wish to review with students those labs and food/energy pyramids before beginning Lab 12.

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AP Biology Lab 12 TM

This lab was designed to conduct the transformation to determine the identity of the plasmids. Each group had a different plasmid that they were identifying. There were three different plasmids and three growing plates. One plate consisted of kanamycin; this is an antibiotic that hinders the function of a ribosomal subunit (30S) in prokaryotes.

Bacterial Transformation Lab - Anna Schlesinger DP

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schoolworkhelper.net > Science > Biology Ampicillin is an antibiotic that is known to treat bacterial infections, in this experiment ampicillin's role is to kill all bacteria that did not undergo transformation.

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