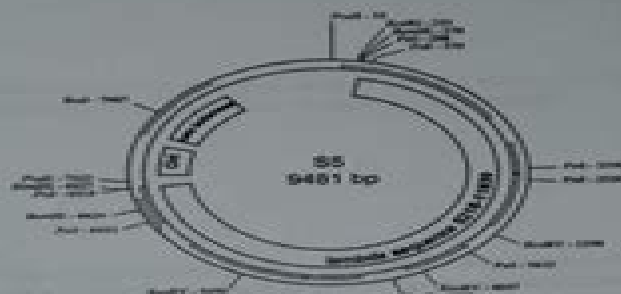


Lab B Extension Activity: Plasmid Mapping and Restriction Enzymes

Mapping the Plasmid

The first step in mapping a plasmid is to determine how many times a restriction site is found on that plasmid. Examine the results for plasmid S5 as an example. The data given in the following table are for the double digest using *EcoRI* and *PstI*. Also, given are the data for single digests by the individual enzymes. The numbers in the columns under each enzyme represent the sizes of all the fragments that are formed when each enzyme is used for a single digest.

The chart below shows the sizes of fragments that will be generated when plasmid S5 has been digested with the indicated restriction enzyme.



Plasmid S5

Plasmid S5 (9451 bp)			
Enzymes	<i>EcoRI</i>	<i>PstI</i>	Both
Fragments	9451	2800 2638 1986 1093 458 164 72	2638 2517 1986 1093 458 164 72 43
Total			

Mapping the Plasmid Exercise.

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LP Steffe



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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Extension Activity 1 Plasmid Mapping Answer Key**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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