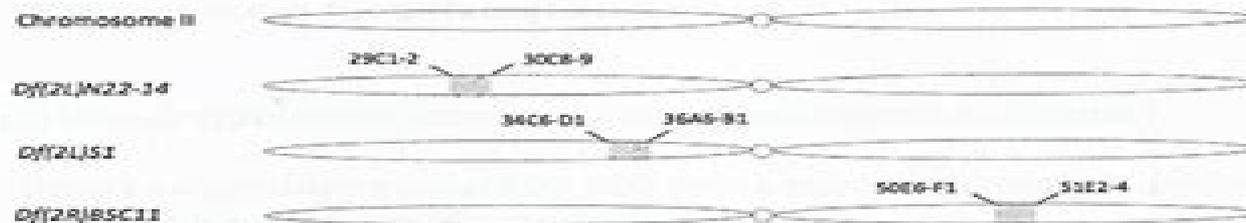


1. Your lab just discovered a new fruit fly mutant that produces flies with short legs. You therefore decided to name the mutant *dachshund* (*dac*). Based upon the results of two genetic crosses, you determined this *dac* mutant is due to a *recessive* mutation located on Chromosome II; you then performed several crosses with the deficiency lines listed above and obtain the results below:

Deficiency chromosome	Deleted segment
<i>Df(2L)N22-14</i>	29C1-30C9
<i>Df(2L)S1</i>	34C6-36B1
<i>Df(2R)BSC11</i>	50E6-51E4



Note: The *Df(2L)N22-14* chromosome has breakpoints 29C1-2 and 30C8-9, the *Df(2L)S1* chromosome has breakpoints 34C6-D1 and 36A6-B1, and the *Df(2R)BSC11* chromosome has breaking points 50E6-F1 and 51E2-4. The grey colored area indicates the deleted segment in each deficiency chromosome.

Genotype	Phenotype
<i>dac / dac</i>	Flies have short legs.
<i>dac / +</i>	Flies have legs of normal lengths.
<i>dac / Df(2L)N22-14</i>	Flies have legs of normal lengths.
<i>dac / Df(2L)S1</i>	Flies have short legs
<i>dac / Df(2R)BSC11</i>	Flies have legs of normal lengths.

(6 points) Based upon the result, can you determine roughly the cytological location of the *dac* gene? If so, where, and why.

General Biology Lab Manual Answer Sheet

AN Whitehead



General Biology Lab Manual Answer Sheet:

The book delves into General Biology Lab Manual Answer Sheet. General Biology Lab Manual Answer Sheet is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into General Biology Lab Manual Answer Sheet, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to General Biology Lab Manual Answer Sheet
 - Chapter 2: Essential Elements of General Biology Lab Manual Answer Sheet
 - Chapter 3: General Biology Lab Manual Answer Sheet in Everyday Life
 - Chapter 4: General Biology Lab Manual Answer Sheet in Specific Contexts
 - Chapter 5: Conclusion
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 3. In chapter 2, the author will delve into the foundational concepts of General Biology Lab Manual Answer Sheet. The second chapter will elucidate the essential principles that must be understood to grasp General Biology Lab Manual Answer Sheet in its entirety.
 4. In chapter 3, this book will examine the practical applications of General Biology Lab Manual Answer Sheet in daily life. The third chapter will showcase real-world examples of how General Biology Lab Manual Answer Sheet can be effectively utilized in everyday scenarios.
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 6. In chapter 5, the author will draw a conclusion about General Biology Lab Manual Answer Sheet. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of General Biology Lab Manual Answer Sheet.

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