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2018 SCORING GUIDELINES**

Question 4

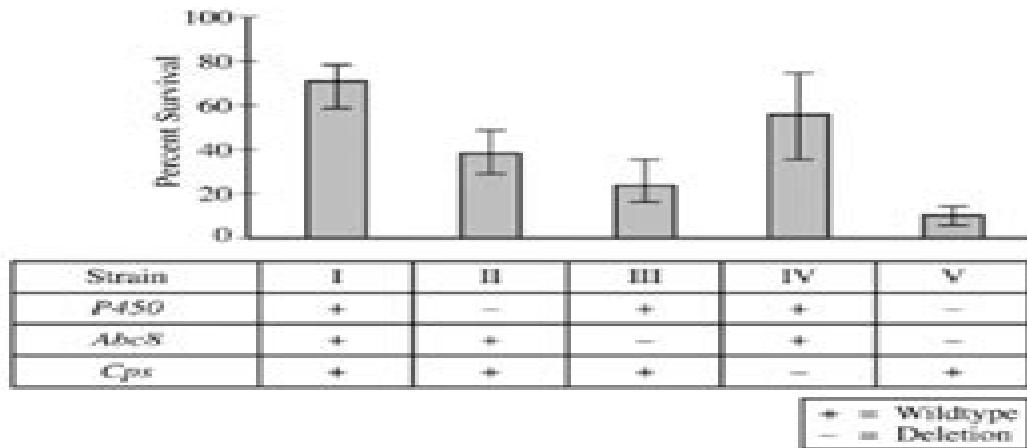


Figure 1. Percent survival of five strains of bedbugs treated with beta-cyfluthrin. A (+) indicates the gene is present; a (—) indicates the gene is deleted. Error bars represent the 95% confidence interval.

The common bedbug (*Cimex lectularius*) is a species of insect that is becoming increasingly resistant to insecticides. Bedbugs possess several genes suspected of contributing to the resistance, including *P450*, *Abcs*, and *Cpx*. To investigate the role of these genes in insecticide resistance, researchers deleted one or more of these genes in different strains of bedbugs, as indicated in Figure 1, and treated the strains with the insecticide beta-cyfluthrin. Each strain was genetically identical except for the deleted gene(s) and was equally fit in the absence of beta-cyfluthrin. The percent survival of each strain following beta-cyfluthrin treatment is shown in Figure 1.

(a) Identify the control strain in the experiment. Use the means and confidence intervals in Figure 1 to justify the claim that *Abcs* is effective at providing resistance to beta-cyfluthrin.

Identification (1 point)

- Strain I

Justification (1 point)

- Error bars/CIs from strain I/control/WT do not overlap with strain III/Abcs deleted strain.
- Mean % survival of strain III/Abcs deletion falls outside the 95% confidence interval of strain I/control/WT.
- Strain III/Abcs deletion shows a statistically significant difference from strain I/control.

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LL Leslie

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Handbook of College Science Teaching Joel J. Mintzes,2006 The Handbook offers models of teaching and learning that go beyond the typical lecture laboratory format and provides rationales for new practices in the college classroom It is ideal for graduate teaching assistants senior faculty and graduate coordinators and mid career professors in search of reinvigoration

Medical School Admission Requirements 2005-2006 Association of American Medical Colleges,Meredith T Moller,2004

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Table of Contents 2005 Ap Biology Scoring Guidelines

1. Understanding the eBook 2005 Ap Biology Scoring Guidelines
 - The Rise of Digital Reading 2005 Ap Biology Scoring Guidelines
 - Advantages of eBooks Over Traditional Books
2. Identifying 2005 Ap Biology Scoring Guidelines
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 2005 Ap Biology Scoring Guidelines
 - User-Friendly Interface
4. Exploring eBook Recommendations from 2005 Ap Biology Scoring Guidelines
 - Personalized Recommendations
 - 2005 Ap Biology Scoring Guidelines User Reviews and Ratings
 - 2005 Ap Biology Scoring Guidelines and Bestseller Lists

5. Accessing 2005 Ap Biology Scoring Guidelines Free and Paid eBooks
 - 2005 Ap Biology Scoring Guidelines Public Domain eBooks
 - 2005 Ap Biology Scoring Guidelines eBook Subscription Services
 - 2005 Ap Biology Scoring Guidelines Budget-Friendly Options
6. Navigating 2005 Ap Biology Scoring Guidelines eBook Formats
 - ePUB, PDF, MOBI, and More
 - 2005 Ap Biology Scoring Guidelines Compatibility with Devices
 - 2005 Ap Biology Scoring Guidelines Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 2005 Ap Biology Scoring Guidelines
 - Highlighting and Note-Taking 2005 Ap Biology Scoring Guidelines
 - Interactive Elements 2005 Ap Biology Scoring Guidelines
8. Staying Engaged with 2005 Ap Biology Scoring Guidelines
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 2005 Ap Biology Scoring Guidelines
9. Balancing eBooks and Physical Books 2005 Ap Biology Scoring Guidelines
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 2005 Ap Biology Scoring Guidelines
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 2005 Ap Biology Scoring Guidelines
 - Setting Reading Goals 2005 Ap Biology Scoring Guidelines
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 2005 Ap Biology Scoring Guidelines
 - Fact-Checking eBook Content of 2005 Ap Biology Scoring Guidelines
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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