

Study Guide
Chapter 28
Regulation of Gene expression

1. What are Housekeeping Genes, constitutive genes, inducible genes repressible genes, specificity factors, repressors, activators, operons, negative regulation, positive regulation, a regulon, an upstream activator sequence
2. How do *e coli* express several constitutive genes at different levels simultaneously?
3. Describe the *lac* operon. What genes are involved? What proteins are involved? What do these proteins do? How is it turned on and off? What are the different operators in this system etc.
4. Describe how glucose levels may turn on and off many genes at a regulon level
5. Describe the *ara* operon. What genes are involved? What proteins are involved? What do these proteins do? How is it turned on and off? What are the different operators in this system etc. Describe the details of some of *hlc* protein DNA interactions involved in the regulation of these operon.
6. How can proteins find a unique sequence of DNA without actually separating the two strands of DNA ?
7. Describe the three most common DNA binding domains found in proteins
8. Describe the different protein-protein binding domains found in DNA regulatory proteins?
9. Describe the attenuation method of gene regulation as observed in the *trp* operon?
10. How is the SOS response system controlled in *E coli*?
11. How is the synthesis of ribosomes, rRNA and ribosomal protein regulated?
12. What is recombinational control of gene expression, give one example of this kind of control
12. What are some changes that occur in chromosomal structure as genes are expressed?
13. What are the three classes of Eukaryotic Transcriptional activators? How are they the same? Different?
14. Describe the regulation of the genes required for galactose metabolism in yeast.
15. How do steroid hormones modulate gene expression in eukaryotes
16. How does translational repression occur in eukaryotes?

Gene Expression And Regulation Study Guide Answers

**Gary H. Perdew, Jack P. Vanden
Heuvel, Jeffrey M. Peters**



Gene Expression And Regulation Study Guide Answers:

Study Guide and Solutions Manual Bruce A. Chase, Peter J. Russell, 2005-06 This student resource contains chapter outlines of text material solutions to all end of chapter problems key terms suggestions for analytical approaches problem solving strategies and a variety of additional questions for student practice Also featured are questions that relate to chapter specific animations and iActivities

Regulation of Gene Expression Gary H. Perdew, Jack P. Vanden Heuvel, Jeffrey M. Peters, 2008-08-17 The use of molecular biology and biochemistry to study the regulation of gene expression has become a major feature of research in the biological sciences Many excellent books and reviews exist that examine the experimental methodology employed in specific areas of molecular biology and regulation of gene expression However we have noticed a lack of books especially textbooks that provide an overview of the rationale and general experimental approaches used to examine chemically or disease mediated alterations in gene expression in mammalian systems For example it has been difficult to find appropriate texts that examine specific experimental goals such as proving that an increased level of mRNA for a given gene is attributable to an increase in transcription rates

Regulation of Gene Expression Molecular Mechanisms is intended to serve as either a textbook for graduate students or as a basic reference for laboratory personnel Indeed we are using this book to teach a graduate level class at The Pennsylvania State University For more details about this class please visit <http://moltox.cas.psu.edu> and select Courses The goal for our work is to provide an overview of the various methods and approaches to characterize possible mechanisms of gene regulation Further we have attempted to provide a framework for students to develop an understanding of how to determine the various mechanisms that lead to altered activity of a specific protein within a cell

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