

Chapter 15: Regulation of Gene Expression

Concept 15.1 Bacteria often respond to environmental change by regulating transcription

1. All genes are not "on" all the time. Using the metabolic needs of *E. coli*, explain why not.
In *E. coli*, if the environment is lacking in the amino acid tryptophan, the cell responds by activating a metabolic pathway that makes tryptophan from another compound. Later, if the host eats a tryptophan rich meal, it will stop producing tryptophan.
2. What are the two main ways of controlling metabolism in bacterial cells? Tryptophan.
1. cells can adjust the activity of enzymes already present
2. cells can adjust the production level of certain enzymes
3. Feedback inhibition is a recurring mechanism throughout biological systems. In the case of *E. coli* regulating tryptophan synthesis, is it positive or negative inhibition? Explain your choice.
Negative inhibition, involves an operon being switch off by active form of repressor protein
4. Enzymatic pathways involve a series of different enzymes that catalyze reactions in sequence, as is shown in Figure 15.2. In order for this to occur, the genes that code for these enzymes are coordinately controlled by being clustered in units known as operons. To better understand how an operon functions, begin by explaining the role of each of the following:

- a. promoter - serves all five genes, which together constitute a transcription unit
- b. operator - switch, segment of DNA, positioned within the promoter and control the access of RNA polymerase to the genes
- c. repressor - operon can be switched off by this protein, binds to the operator and blocks attachment of RNA polymerase, preventing transcription of genes
- d. regulatory genes - the repressor is the protein product, it has its own promoter

5. Distinguish between inducible and repressible operons, and describe one example of each type.
Repressible operon - transcription is usually on but can be inhibited when specific small molecule binds allosterically to a regulatory protein
Inducible operon - usually off but can be stimulated when a specific small molecule interacts with.
6. Label this sketch of the lac operon with the following terms. Know the function of each structure. interacts with.



Regulation Of Gene Expression Guide Answer Key

Arshad Iqbal



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NIH Publications List National Institutes of Health (U.S.). Editorial Operations Branch, 1984

Genetics Daniel L. Hartl, Elizabeth W. Jones, 2005 Biological Sciences

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DNA Microarrays: Gene Expression Applications B.R. Jordan,2013-12-01 This complete and practical manual on expression measurement using DNA arrays covers the existing methods from nylon macroarrays to oligonucleotide chips and includes detailed protocols It has been written by practising scientists who have experienced the difficulties involved in actually using microarrays and provides helpful advice and hints on setting up these powerful but sometimes tricky methods Software data mining procedures and probable future developments which should be useful to any practising scientist interested in expression measurement are also covered in this book It also provides detailed protocols as well as many helpful hints to achieve experimental success and to avoid pitfalls

Quality Control of Mammalian Oocyte Meiotic Maturation: Causes, Molecular Mechanisms and Solutions Shao-Chen Sun,Xiang-Shun Cui,Heide Schatten,2021-10-20

Manual of Parrot Behavior Andrew Luescher,2008-02-28 This authoritative reference the first of its kind is a necessary addition to the library of any practitioner or behaviorist who sees avian companion animals Because of their beauty intelligence playfulness and ability in mimicry parrots are the most widely kept companion birds It is estimated that more than half of the psittacine cases presented to clinicians are the result of behavioral problems problems inherent to captivity Bringing together a host of international experts on avian behavior Manual of Parrot Behavior explores the many facets of psittacine behavior both normal and abnormal The book not only provides readers with a solid understanding of the basic principles of psittacine behavior but also offers useful techniques of diagnosis and treatment for specific problems Covers both normal and abnormal parrot behavior Offers practical techniques on diagnosis and treatment of behavior problems Written by a team of international experts on avian behavior A necessary addition to the library of any practitioner of behaviorist who sees avian companion animals

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