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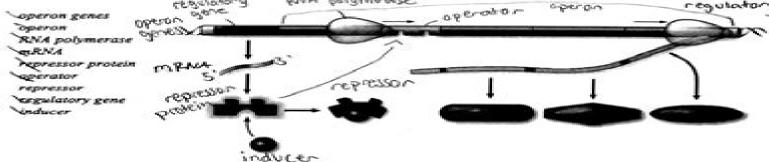
#### Chapter 15: Regulation of Gene Expression

#### 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. coll, explain why not.

  In E. Coil, if the environment is lacking in the amino acid tryp to phan the cell respond by activating a metabolic pathway that induces tryp prophan from one tree compound Later, if the hast eats a 2. What are the two main ways of coetrolling metabolism in bacterial cells? Try prophan.
- 1-cells can adjust the activity of enzymes already present 2. cells can adjust the production level of certonin enzymes
- 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. being switch off by Negative inhibition, involves an operan
- 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 operous. To better understand how an operon functions, begin by explaining the role of each of the following:
  - a promoter-serves an five genes, which together constitute a transcription unit
  - operator switch, segment of DNA, positioned within the promotor and control the access of RNA polymerase to the gences protein, binds to the operate and was a polymerase to the gence
  - the access of RAIA polymerase to the gently protein, binds to the operate repressor 6 peron Can be switched off by this protein, binds to the operate and blocks attachment of RAIA polymerase, preventing transcription of genes regulatory genes trp repressor is the protein product, it has its own
- 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 birds anosterically to a regulatory protein
- Inducible operan-usually off but can stimulated when a specific small prote 6. Label this sketch of the lac operon with the following terms. Know the function of each structure. introcts with reachoring. p robe mea, who drawns G-premount



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