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## Chapter 13 Regulation of Gene Expression Questions with Correct Answers

gene regulation occurs in prokaryotic and eukaryotic cells - ANSWER True

a gene \_\_\_\_\_ is a permanent change to the base sequence of DNA - ANSWER mutation

proteins that are required for initiation of transcription by RNA polymerase in eukaryotes - ANSWER transcription factor  
transcription activator

the DNA forms a shape called a \_\_\_\_\_ when the activators, enhancers and mediators come in contact with the transcription factors - ANSWER hairpin loop

posttranscriptional control takes place where in the cell? - ANSWER nucleus

introns - ANSWER the noncoding regions which are excised before the formation of mRNA

exons - ANSWER expressed regions of a mRNA that are conserved during mRNA processing

what is formed from DNA that is not used in transcription of a protein - ANSWER sRNA

RNA interference - ANSWER occurs when miRNA and siRNA molecules inhibit normal gene expression

translational control - ANSWER the level of eukaryotic control of gene expression that involves the control of the mRNA transcript in the cytoplasm of the cell

what is the last chance of influencing gene expression - ANSWER posttranslational control

# Gene Regulation Answers

**Xiang Xie**



## **Gene Regulation Answers:**

## **Gene Regulation Answers** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Gene Regulation Answers**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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