

# GENE REGULATION

- ▶ Gene regulation is the process of turning genes on and off
- ▶ Regulation of gene expression is the control of the amount and timing of appearance of the functional product of a gene.
- ▶ Control of expression is vital to allow a cell to produce the gene products it needs when it needs them; in turn, this gives cells the flexibility to adapt to a variable environment, external signals, damage to the cell, and other stimuli.
- ▶ More generally, gene regulation gives the cell control over all structure and function, and is the basis for cellular differentiation, morphogenesis and the versatility and adaptability of any organism.
- ▶ Gene regulation ensures that the appropriate genes are expressed at the proper times.
- ▶ Gene regulation can also help an organism respond to its environment.
- ▶ Gene regulation is accomplished by a variety of mechanisms including chemically modifying genes and using regulatory proteins to turn genes on or off.

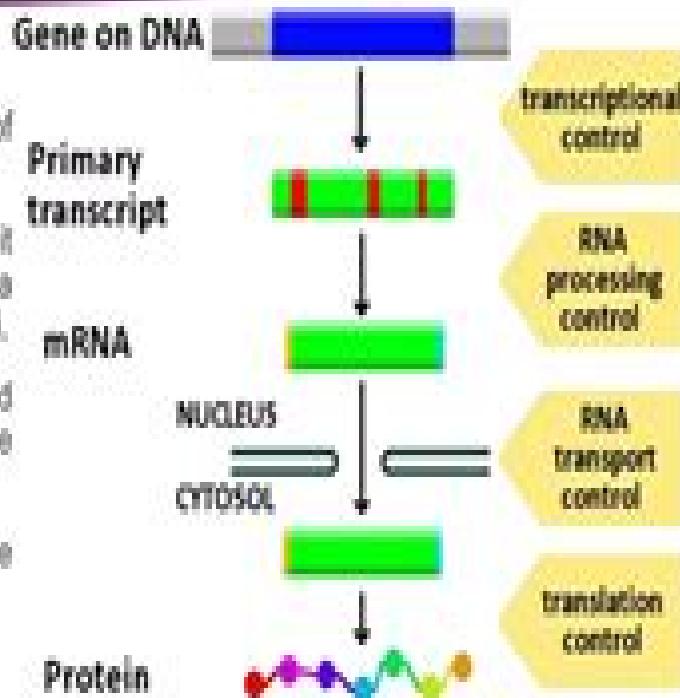


Diagram showing at which stages in the DNA-mRNA-protein pathway expression can be controlled

# 13 4 Gene Regulation And Expression Key

**PT Brinkman**

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