Chapter 12 Study Guide

CHAPTER 12 Gene Expression at the Molecular Level I. Production of mRNA and Proteins

- Write out the "Central Doema" of Biology and explain what it attempts to describe.
 - a. DNA → Transcription → mRNA → Translation → Polypeptide
 - Traces the pathway of information flow within cells.
- Describe the roles of mRNA, tRNA, and rRNA in the process of protein synthesis.
 - a. mRNA Carries the information from the DNA to the Ribosome.
 - rRNA Structural components of the Ribosome.
 - tRNA Transfers Amino Acids to the Ribosome (During Translation)
- Diagram and explain how new nucleotides are added to a growing chain of RNA.
 - a. This occurs when RNA Polymerase attaches to the DNA Template Strand in the 3' → 5' direction. For each Nucleotide on the Template Strand, RNA Polymerase adds a matching RNA Nucleotide to the 3' end of the RNA strand.
- 4. Identify which of the two DNA strands is the Template Strand, and how you determine this.
 - a. There is the Primer Strand and the Template Strand.
 - The Primer Strand will have a Pyrophosphate removed, while the RNA Polymerase acts on the Template Stand.
- List all the proteins involved in Transcription, and the role of each.
 - a. RNA Polymorase: Binds to the Promoter and starts to unwind the DNA Strands. Ribonucleoside Triphosphates then line up oppositely to the DNA Template Strand, and RNA Polymorase connects them together in the 5° → 3° direction.
 - b. Promoter: Region of a gene where RNA Polymerase attaches to begin Transcription.
- List and explain the mechanism of the two ways in which only mRNA can be post-transcriptionally modified.
 - The addition of a 5' 7-Methyl Guanesine "Cap"
 - i. Allows mRNA to exit the Nucleus and bind to the Ribosome.
 - Addition of a Poly-A "Tail"
 - i. Allows mRNA to be exported from the Nucleus and persist in Cytosol.
- List and explain the mechanism of the two ways in which only tRNA can be post-transcriptionally modified.
 - a. The addition of CCA to the 3' end
 - i. Essential to allow tRNAs to participate in the decoding process.
 - The Chemical Modification of Bases
 - Ensure Translational competency and promote cellular viability.
- List and explain the mechanism of the three ways in which all RNAs can be post-transcriptionally modified.
 - Splicing The removal of introns (all types of RNA) from the action of Spliceosomes, forming a much shorter RNA Transcript
 - Alternative Splicing- Not all Exons are always included in the final mRNA either. Different combinations of Exons are used to produce different mRNAs which will code for different proteins.
 - b. The Primary/Pre-Transcript may be cut into more than one RNA.
 - Always occurs in rRNA.
 - e. The removal of Nucleotides from the 5" and/or 3" end of the RNA
 - d. RNA Editing.
 - Substitution Editing One Nucleotide is substituted for another.
 - ii. Insertion/Deletion Editing Nucleotides are simply added or removed
- Identify what a "codon" is, where it is found, and how it helps determine the amino acid sequence in a protein.
 - A Codon is a sequence of 3 bases that code for an Amino Acid
 - Found in mRNA.
 - Pairs with the Anticodon Loop on tRNA to produce Amino Acids in the Ribosome.
- Identify what an Aminoacyl-tRNA Synthetase is, and describe the two step mechanism used to load the appropriate amino acid onto each tRNA.

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Michael L. McKinney,Robert M. Schoch,Logan Yonavjak

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