

Protein Synthesis

Genes that we inherit are DNA sequences that code for proteins. The phenotype/traits of an organism is based on the proteins that are produced. Protein synthesis is the process of taking the information stored in our genes (the nucleotide sequence) and using it to synthesize (build) proteins.

There are two steps to protein synthesis:

Transcription & Translation

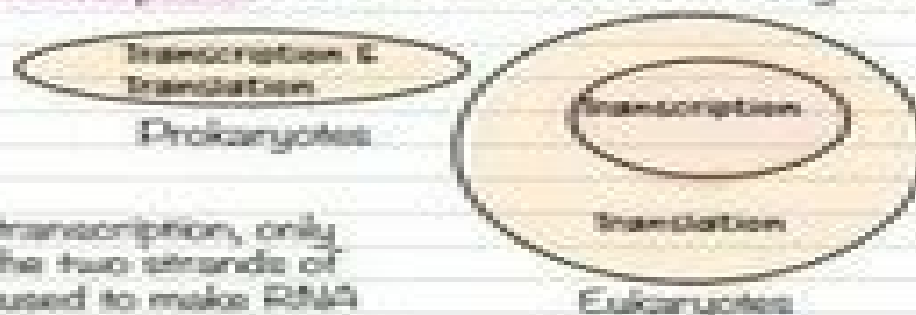
Transcription is the process of copying a sequence of DNA to create an RNA strand.

There are multiple different types of RNA: mRNA, rRNA, tRNA, snRNA, miRNA, etc.



Translation is the process of a ribosome "reading" the mRNA directions to bond amino acids together to build a polypeptide (protein).

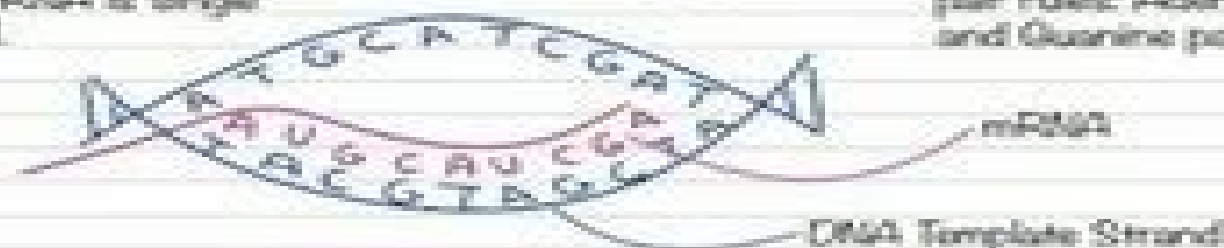
Transcription occurs in the nucleus of eukaryotes and the cytoplasm of prokaryotes.



DNA is NOT "turned" into RNA during transcription, but rather the sequence of the DNA gene is copied into an RNA nucleotide sequence.

During transcription, only one of the two strands of DNA is used to make RNA because RNA is single stranded.

RNA is synthesized following base pair rules: Adenine pairs with Uracil and Guanine pairs with Cytosine.



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Puja Mehta



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