

PROTEIN SYNTHESIS

TRANSLATION



1. Translation is the process of synthesizing a protein from an mRNA template. The mRNA template is read in groups of three bases called codons. Each codon codes for a specific amino acid.

2. During translation, the ribosome moves along the mRNA template, reading the codons and adding the corresponding amino acids to the growing polypeptide chain.

3. The process continues until the ribosome reaches a stop codon, which signals the end of translation. The completed polypeptide chain is then released from the ribosome.



THE GENETIC CODE

"One codon at a time"

1. Biological systems use sequences of three nucleotides to specify the amino acids that are used to build proteins. These sequences are called codons.

2. Each codon codes for a specific amino acid. For example, the codon AUG codes for the amino acid methionine.

3. The sequence of codons in an mRNA molecule determines the sequence of amino acids in a protein. This sequence is called the primary structure of a protein.

4. The genetic code is universal, meaning that all living organisms use the same code to specify amino acids.

"One gene - one protein"

1. Each gene contains the instructions for making a specific protein. The sequence of nucleotides in a gene determines the sequence of codons in the mRNA molecule that is transcribed from it.

2. The sequence of codons in the mRNA molecule determines the sequence of amino acids in the protein that is synthesized from it.

3. A copy of the genetic code can be found on page 119.

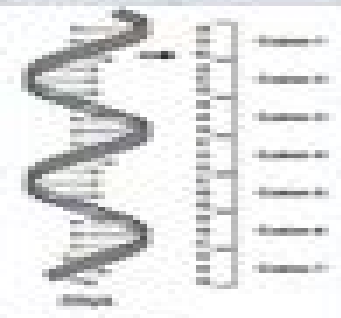


Figure 10.10: Transcription and Translation

Source: Biology and Biotechnology

THE GENETIC CODE

		Second Base				
		U	C	A	G	
First Base	U	UUU Phe	UUC Phe	UAU Tyr	UAG Stop	U
		UUA Leu	UUG Leu	UAA Stop	UAA Stop	A
		UCU Ser	UCC Ser	UCA Ser	UCG Ser	C
		UGU Cys	UGC Cys	UGA Stop	UGG Trp	G
C		CUU Leu	CCU Pro	CAU His	CGU Arg	C
		CUC Leu	CCC Pro	CAC His	CGC Arg	C
		CUA Leu	CCA Pro	CUA His	CGA Arg	A
		CGU Arg	CCG Pro	CAU His	CGG Arg	G
A		AUU Ile	ACU Thr	AUA Ile	AUG Met	A
		AUC Ile	ACC Thr	AUA Ile	AUG Met	A
		AUA Ile	ACA Thr	AUA Ile	AUG Met	G
		AUG Met	ACG Thr	AUA Ile	AUG Met	G
G		GUU Val	GCU Ala	GAU Asp	GGU Gly	G
		GUC Val	GCC Ala	GAC Asp	GGC Gly	C
		GUU Val	GCA Ala	GAA Asp	GGU Gly	A
		GGU Gly	GCG Ala	GAA Asp	GGG Gly	G

THE GENETIC CODE: A REFERENCE

THE GENETIC CODE

1. The genetic code is the set of rules by which information encoded in genetic material (DNA or RNA sequences) is translated into proteins (amino acid sequences).

First Base	Second Base	Third Base	Amino Acid
U	U	U	Phe
U	U	C	Phe
U	U	A	Tyr
U	U	G	Stop
U	C	U	Leu
U	C	C	Leu
U	C	A	Stop
U	C	G	Stop
U	A	U	Leu
U	A	C	Leu
U	A	A	Stop
U	A	G	Stop
U	G	U	Cys
U	G	C	Cys
U	G	A	Stop
U	G	G	Trp
C	U	U	Leu
C	U	C	Leu
C	U	A	Leu
C	U	G	Leu
C	C	U	Pro
C	C	C	Pro
C	C	A	Pro
C	C	G	Pro
C	A	U	His
C	A	C	His
C	A	A	His
C	A	G	His
C	G	U	Arg
C	G	C	Arg
C	G	A	Arg
C	G	G	Arg
A	U	U	Ile
A	U	C	Ile
A	U	A	Ile
A	U	G	Met
A	C	U	Thr
A	C	C	Thr
A	C	A	Thr
A	C	G	Thr
A	A	U	Asn
A	A	C	Asn
A	A	A	Asn
A	A	G	Asn
A	G	U	Ser
A	G	C	Ser
A	G	A	Ser
A	G	G	Ser
G	U	U	Val
G	U	C	Val
G	U	A	Val
G	U	G	Val
G	C	U	Ala
G	C	C	Ala
G	C	A	Ala
G	C	G	Ala
G	A	U	Asp
G	A	C	Asp
G	A	A	Asp
G	A	G	Asp
G	G	U	Gly
G	G	C	Gly
G	G	A	Gly
G	G	G	Gly

1. Using the genetic code, determine the amino acid sequence of the protein encoded by the mRNA sequence 5'-AUG-CCG-AAA-UGG-3'.

2. Using the genetic code, determine the amino acid sequence of the protein encoded by the mRNA sequence 5'-AUG-CCG-AAA-UGG-3'.

3. Using the genetic code, determine the amino acid sequence of the protein encoded by the mRNA sequence 5'-AUG-CCG-AAA-UGG-3'.

4. Using the genetic code, determine the amino acid sequence of the protein encoded by the mRNA sequence 5'-AUG-CCG-AAA-UGG-3'.

5. Using the genetic code, determine the amino acid sequence of the protein encoded by the mRNA sequence 5'-AUG-CCG-AAA-UGG-3'.

6. Using the genetic code, determine the amino acid sequence of the protein encoded by the mRNA sequence 5'-AUG-CCG-AAA-UGG-3'.

Genetic Mutations Packet

Shasha Hu



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