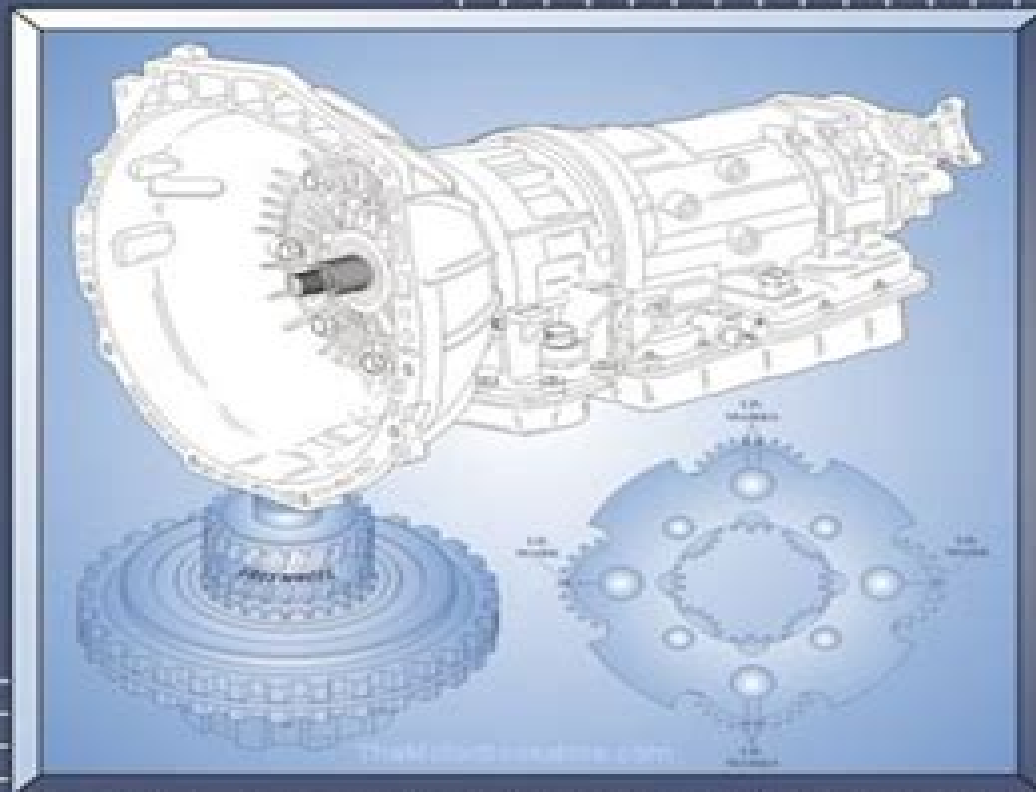




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web the central dogma of molecular biology is the general sequence for the flow of information in coding for a protein an mrna strand is created using the dna strand as a template this new strand of mrna then leaves the nucleus and is used as a

template for 3 pronged trna molecules carrying amino acids to create a chain which will eventually

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web the sequence hypothesis defines biological information transfer as the residue by residue transfer of sequence information between nucleic acids and to proteins this is commonly summarized as dna rna protein and is colloquially referred to as the central dogma

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web the central dogma of molecular biology is an explanation of the flow of genetic information within a biological system it is often stated as dna makes rna and rna makes protein 1 although this is not its original meaning it was first stated by francis crick in 1957 2 3 then published in 1958 4 5 the central dogma

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web the central dogma of biology explains the relationship between dna rna and proteins dna is a genetic code stored in the nucleus of a eukaryotic cell with this code an mrna transcript can be made transcription

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web central dogma is the process in which the genetic information flows from dna to rna to make a functional product protein what is central dogma the central dogma illustrates the flow of genetic information in cells the dna replication and coding for the rna through the transcription process and further rna codes for the proteins by

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web molecular biology questions and answers the central dogma outlines the flow of genetic information 1 who were the first to suggest that one strand of dna might act as a template for the synthesis of its complementary 2 semiconservative nature of replication of eukaryotic chromosome was first

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web a gene that encodes a polypeptide is expressed in two steps in this process information flows from dna rna protein a directional relationship known as the central dogma of molecular biology

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web the central dogma of molecular biology states that dna contains instructions for making a protein which are copied by rna rna then uses the instructions to make a protein in short dna rarr rna

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web feb 24 2012 it is called the central dogma of molecular biology the two processes involved in the central dogma are transcription and translation in eukaryotic cells transcription takes place in the nucleus it uses dna as a template to make an rna molecule known as messenger rna mrna

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web the central dogma of biology explains the relationship between dna rna and proteins dna is a genetic code stored in the nucleus of a eukaryotic cell with this code an mrna transcript can be made transcription this mrna transcript can leave the nucleus to interact with a ribosome where it can act as the code for making a protein

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web aug 9 2023 the central dogma theory of molecular biology is that dna codes for rna production rna then codes for the

production of protein however protein doesn't code for rna dna or protein as a

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web the central dogma states that dna determines an organism's traits such as eye color or hair color which sequence best represents the relationship between dna and the traits of an organism choose 1 answer