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Chapter: The
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The ...

The central dogma
of molecular biology

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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 → RNA → Protein, or DNA to RNA to Protein.

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Bryn Mawr

New discoveries

have expanded on
or even contradicted
the original Central
dogma of molecular
biology as proposed
by Watson and
Crick. These
discoveries include
multiple alternate
pathways of the
molecules as well as
different types of

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RNA that you'll need to know.

Central dogma - revisited (video) | Khan Academy
In molecular and cell biology, central dogma is the passage of information from DNA to RNA to protein. Here's a brief breakdown of

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central dogma's
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process: Process

What Is Made? What

Is Template?

Central Dogma of

Biology: Classic

View

The central dogma

of molecular biology

explains the flow of

genetic information,

from DNA to RNA, to

make a functional

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product, a protein.

The central dogma suggests that DNA contains the information needed to make all of our proteins, and that RNA is a messenger that carries this information to the ribosomes.

The Central Dogma
of Biology:

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Definition & Theory -
Study.com

The central dogma of molecular biology explains that DNA codes for RNA, which codes for proteins. DNA is the molecule of heredity that passes from parents to offspring. It contains the instructions for building RNA and

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proteins, which make up the structure of the body and carry out most of its functions.

What is the Central Dogma of Molecular Biology

The central dogma of molecular biology deals with the detailed residue-by-

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residue transfer of
sequential
information.

What is the central dogma of molecular biology? Is it true ...
Then all the components of a molecular factory called a ribosome lock together around the RNA. It translates the

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genetic information
in the RNA into a
string of amino
acids that will
become a protein.

Pearson - The
Biology Place -
Prentice Hall

The Central Dogma:
DNA to proteins (an
animated lecture
video) - Duration:
27:28.

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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

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and RNA makes protein," although this is not its original meaning. It was first stated by Francis Crick in 1957, then published in 1958: "The Central Dogma. This states that once 'information' has passed into protein it cannot get out again. In more

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detail, the transfer of information from nucleic acid to nucleic acid, or from nucleic ...

The Central Dogma of Biology

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of molecular biology

deals with the

detailed residue-by-

residue transfer of

sequential

information. It states

that such

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information cannot be transferred from protein to either protein or nucleic acid. "The central dogma, enunciated by Crick in 1958 and the

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Chemical processes
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Academy

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The central dogma of biology describes just that. It provides the basic framework for how genetic information flows from a DNA sequence to a protein product inside cells.

The Central Dogma
of Molecular Biology

The central dogma

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of molecular biology describes the flow of information from DNA to RNA to proteins. Proteins synthesis is the mechanism of gene expression. It occurs through the transcription of DNA into RNA and translation of RNA into proteins.

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What is the 'Central
Dogma'? | Facts |

yourgenome.org

The Central Dogma
of Molecular

Biology. One way
the DNA is protected
is because RNA acts
as the working copy
(the RAM).

Chemically, RNA is
very similar to DNA.
Biochemically, the
major difference is

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that RNA either acts as a component of the metabolic machinery or is a copy of the information for protein synthesis.

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Nature

Chapter 3: The
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Nucleic Acids.

Nucleic acids are polymers made of a chain of nucleotide monomers.

Proteins. Proteins are biological molecules that serve as cellular machines in living organisms.

Levels of protein structure. Proteins have four levels of structure.

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Central dogma of
molecular biology -
Wikipedia

As a general rule,
the classic view of
central dogma of
biology reflects how
molecular biology
data are organized
within the databases
(e.g, by molecule
type such as
genomic DNA,

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mRNA, protein).

However, many exceptions to this dogma are now known as a result of genomic studies in recent years.

4.1: Central Dogma of Molecular Biology - Biology LibreTexts

The central dogma of molecular biology describes the two-

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step process,
transcription and
translation, by
which the
information in genes
flows into proteins:
DNA ? RNA ?
protein.

Transcription is the
synthesis of an RNA
copy of a segment
of DNA.

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