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Francis Crick in 1958, as "Once 'information' has passed into protein it cannot get out again. Central Dogma- Replication, Transcription, Translation ... Central dogma is the backbone of molecular biology all the basic concept revolves around it. It's the step by step transfer of information within the cell at molecular level. This term was first coined by Francis Crick in 1957 and later on was publically published in 1958 in a local newspaper. The transfer of genetic verses from DNA to RNA and RNA to polypeptides takes place through a special mechanism or framework known as central dogma. Central Dogma - The Backbone of Molecular Biology The demise of the Central Dogma of Molecular Biology is becoming an annual event. Most recently, it was killed by non-coding RNA (ncRNA) (Mattick, 2003; 2004). In previous years the suspects included alternative splicing, reverse transcriptase, introns, junk DNA, epigenetics, RNA viruses, trans-splicing, transposons, prions, epigenetics, and gene rearrangements. Basic Concepts: The Central Dogma of Molecular Biology Central Dogma Of Biology Concept 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", although this is not its original meaning. It was first stated by Francis Crick Central Dogma Of Biology Concept Mapping Answers 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 → RNA → Protein, or DNA to RNA to Protein. 4.1: Central Dogma of Molecular Biology - Biology LibreTexts The flow of genetic information in cells from DNA to

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