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endocannabinoid system ecs is a biological system composed of endocannabinoids which are endogenous lipid based retrograde neurotransmitters that bind to cannabinoid receptors cbrs and cannabinoid receptor proteins that are expressed throughout the vertebrate central nervous system including the brain and peripheral nervous system the

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**ribosome wikipedia** Apr 24 2022 affinity label for the trna binding sites on the e coli ribosome allowed the identification of a and p site proteins most likely associated with the peptidyltransferase activity labelled proteins are l27 l14 l15 l16 l2 at least l27 is located at the donor site as shown by e collatz and a

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scientific discipline spanning the fields of chemistry and biology the discipline involves the application of chemical techniques analysis and often small molecules produced through synthetic chemistry to the study and manipulation of biological systems in contrast to biochemistry which involves the study of the chemistry of biomolecules and

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2022 a protein synthesis in prokaryotes the mechanism of protein synthesis has been thoroughly investigated in escherichia coli in bacterial cell the protein synthesis takes place on 70s ribosomes the process of protein synthesis in e coli involves the following steps 1 transcription the partial uncoiling of two dna strands occurs

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eukaryotic protein synthesis involves more protein components and some steps are more complex the initiating codon is eukaryotes is also aug the eukaryotic mrnas do not have a purine rich sequence ribosome binding sequence on the 5 end the aug nearest to the 5 end of the mrna is usually selected as the start site

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**cannabinoid wikipedia** May 02 2020 cannabinoids k ə ' n ə b ə n ɔɪ d z , ' k ə n ə b ə n ɔɪ d z are several structural classes of compounds found in the cannabis plant primarily and most animal organisms although insects lack such receptors or as synthetic compounds the most notable cannabinoid is the phytocannabinoid tetrahydrocannabinol thc delta 9 thc the primary intoxicating

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nucleotide wikipedia Mar 24 2022 a nucleotide is composed of three distinctive chemical sub units a five carbon sugar molecule a phosphate group and a nitrogenous base the two of which together are called a nucleoside



and one phosphate group with all three joined a nucleotide is also termed a nucleoside monophosphate nucleoside diphosphate or nucleoside triphosphate depending on how many phosphates make up the

steps involved in protein synthesis mechanism genetics biology

Sep 05 2020 advertisements the mechanism of protein synthesis has been studied thoroughly in e coli the process of protein synthesis on 70s ribosomes is described in detail below the summary of the various steps in the mechanism of protein synthesis is shown in fig 13 step 1 transcription one strand of dna molecule functions as a template

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transcription and translation protein synthesis overview how exactly do all those letters in dna code for making a living thing the short answer is that the code of letters in dna is a recipe to make proteins proteins form structures enzymes or other chemicals to create the building blocks of organisms and maintain homeostasis when