

Biochemistry ACS Study Guide

What are Nucleotides?

Nucleotides are the monomer unit for nucleic acids and are *composed of nitrogenous base, 5-carbon sugar and a phosphate group.*

Nucleic acids are biopolymers of: nucleotide monomers

- DNA (MORE STABLE): carrier of genetic information; double-stranded
 - RNA (LESS STABLE): intermediate in expression of genetic information. RNA can form secondary structure (as in tRNA) by hydrogen bonding with itself. Not all forms of RNA are intermediates in expression of genetic information; single-stranded (usually).
 - Types of RNA:
 - tRNA: transfer RNA, holds amino acids used in protein synthesis, remember WOBBLE POSITION(Inosine)!
 - rRNA: ribosomal RNA, part of the ribosome
 - siRNA: small interfering RNA, short term silencing of pleiotrophin coding genes, targets mRNA for degradation
 - miRNA: micro RNA, silencing and post-transcriptional regulation of gene expression.
- etc. serve a wide array of different purposes (esp. Compared to DNA). Can also catalyze reactions (Ribozyme).

Nitrogenous Bases:

Use resonance to help to differentiate between all four: If needed nitrogen will donate!

- Purines (2 rings: pyrimidine and imidazole) - Adenine, Guanine are purines derivatives in nucleic acid

Purines



- Pyrimidines (one ring) - Cytosine, Thymine, and Uracil (in RNA only) are pyrimidine derivatives in nucleic acid



- A-T/U bond has 2 H-bonds
- G- C bond has 3 H-bonds

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Biochemistry Acs Exam Study Guide 2015:

Enjoying the Track of Appearance: An Psychological Symphony within **Biochemistry Acs Exam Study Guide 2015**

In a global taken by screens and the ceaseless chatter of instantaneous transmission, the melodic beauty and psychological symphony developed by the written word frequently disappear into the backdrop, eclipsed by the constant sound and interruptions that permeate our lives. But, situated within the pages of **Biochemistry Acs Exam Study Guide 2015** a wonderful literary treasure brimming with organic feelings, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, this captivating masterpiece conducts viewers on a psychological trip, skillfully unraveling the hidden melodies and profound influence resonating within each carefully crafted phrase. Within the depths with this moving analysis, we shall examine the book is central harmonies, analyze its enthralling writing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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