

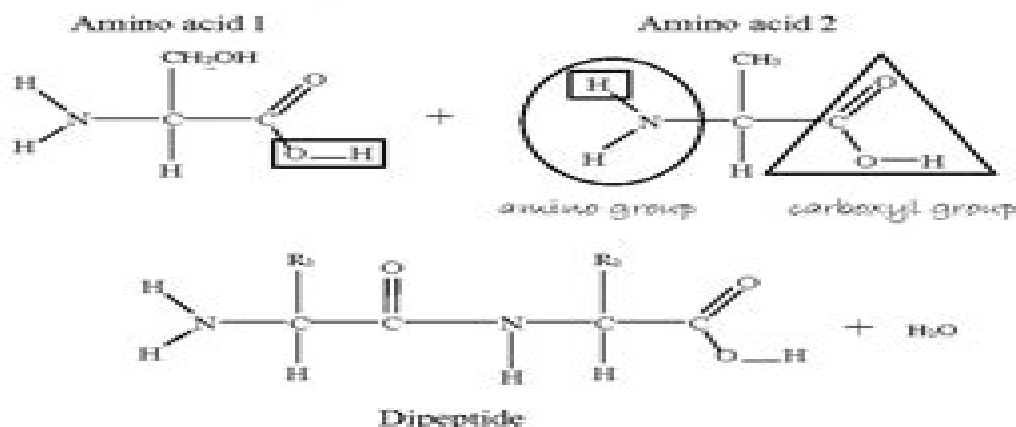
Protein Structure

What are the levels of protein structure and what role do functional groups play?

Why?

Proteins accomplish many cellular tasks such as facilitating chemical reactions, providing structure, and carrying information from one cell to another. How a protein chain coils up and folds determines its three-dimensional shape. Its shape will, in turn, determine how it interacts with other molecules and thus performs its function in the cell.

Model 1 – Formation of a Peptide Bond



1. Examine the amino acids in Model 1.
 - a. Circle an amine group in the diagram.
 - b. Draw a triangle around a carboxylic acid (carboxyl) group.
2. How are the amino acids similar to one another?

The amino acids all have a N-C-C backbone and an amino and carboxyl group.

3. How are the amino acids different from one another?

Their R-groups are different from one another.

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BIOCHEMICAL PATHWAYS AND MOLECULAR BIOLOGY ATLAS Dr. Vidyottma, Dr. S.K. Kataria, 2024-01-10 One of the most widely embraced visual representations of data known as charts made its initial debut three decades ago The esteemed editor Gerhard Michal has recently authored a comprehensive publication that encapsulates the intricate realm of metabolism encompassing a wide range of metabolic processes presented in a visually appealing graphical representation complemented by detailed textual elucidation The literary composition maintains the inherent refinement and sophistication of the graphical representation The nomenclature of molecular entities is meticulously rendered in a visually appealing typeface characterised by its sharpness and legibility Furthermore the depiction of structural formulas exhibits an exceptional level of lucidity ensuring optimal comprehension and comprehension The utilisation of colour coding fulfils a multitude of objectives within the realm of enzymology It serves as a means to discern and discriminate between various entities such as enzymes substrates cofactors and effector molecules Additionally it aids in identifying the specific group or groups of organisms in which a particular reaction has been observed Moreover colour coding plays a pivotal role in distinguishing enzymatic reactions from regulatory effects thereby enhancing clarity and comprehension in this intricate domain The inherent benefits of disseminating this information through the medium of a book are readily discernible

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