Protein Functions:

- Structure: such as tubules, actins and microtubules
- Sensors: Initiate change inside of the cell by relaying information.
- Enzymes: can metabolize chemical reactions
- Regulation: Proteins can be activators or silencers for genes which allows gene expression to be controlled. They can also modify the function of other proteins and turn them on or off.
- signaling: Proteins act as signals as well as the receptors for communication between cells. They are also the transduction pathways that interpret those signals.

Protein Structures:

- Primary structure:
- The linear array of amino acids.
- There is an amino end (N-terminus) and a carboxyl end (C-terminus).
- Between each amino acid residue is a peptide bond holding it together into a chain.
- The peptide bond is between a Cterminus and an N-terminus, it is a C-N bond

Proteins are composed of amino acids

· amino acids are attached in a linear array to create the primary structure of the protein: a polypeptide



(or side chain)

20 different amino acids are incorporated into newly synthesized polypeptide

What is an amino acid

Amino Acids:

- Each amino acid has a similar structure around the central Alpha carbon.
- They all consist of:
 - Hydrogen
 - Amino group (H₁N')
 - 3) Carboxyl group
 - 4) Variable R-group
- The variable group of each individual amino acid will dictate that amino acid's properties BUT the

variable R group

It is the properties of the side structure and function

chains (R) that affect protein

The side chains of amino acids will dictate their characteristics and will change how the amino acid is classified.

accumulated R groups will define the properties of the entire polypeptide.

These side chains differ in:

Amino Acid Side Chains:

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