

Non-covalent interactions

While the primary structure of proteins is defined by covalent interactions, other levels of structure are mainly* formed from non-covalent interactions.

These are weak forces such as hydrogen bonding, hydrophobic interactions, van der Waal's forces and ionic interactions (salt bridges)

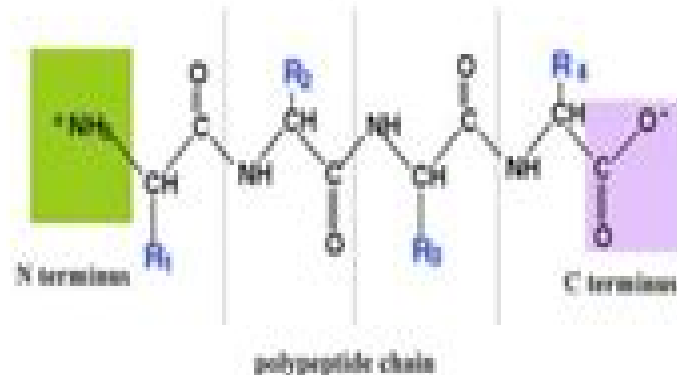


TABLE 2-5 Four Types of Noncovalent ("Weak") Interactions among Biomolecules in Aqueous Solvent

Hydrogen bonds

Between neutral groups



Between peptide bonds



Ionic interactions

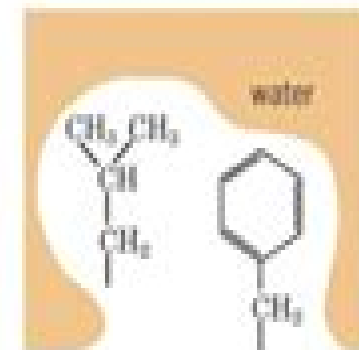
Attraction



Repulsion



Hydrophobic interactions



van der Waals interactions

Any two atoms in close proximity

Non Covalent Interactions In Proteins

Léo Pomar

A decorative red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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