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Protein-Protein Interaction

National Cancer Institute

Source

National Cancer Institute. *Protein-Protein Interaction*. NCI Thesaurus. Code C18469.

Temporary, non-covalent binding between protein molecules. Protein-protein interactions occur as a result of intermolecular physical forces and spatial complementation between domains or motifs. This interaction can be either homotypic or heterotypic and effect protein structure, conformation, and function.