

Showcasing research from Professor Bruce C. Gibb's laboratory, Department of Chemistry, Tulane University, New Orleans, Louisiana, USA.

Probing the non-covalent forces key to the thermodynamics of $\beta\text{-hairpin}$ unfolding

Local reporting, i.e. monitoring all the mainchain amides of folded β -hairpin peptides, can provide a wealth of thermodynamic information about the non-covalent interactions within folded proteinaceous structures.



