

Students' Annual Seminar

N terminal cysteine bioconjugation with heterocyclic compounds

Anandhmuthiah V

Bioconjugation is the process of attaching a biomolecule with an external entity, like a small molecule, biomolecule, nanoparticle, etc. N terminal cysteine bioconjugation is chemoselective conjugation of something to the N terminal cysteine of a biomolecule. In our research, we explore the usage of heterocyclic compounds for N terminal cysteine bioconjugation of proteins.

Friday, Feb 23rd 2024

11:30 Hrs (Tea / Coffee 11:15 Hrs)

Seminar Hall, TIFR-H