

Course announcement

Protein therapeutics: production, chemical modification and evaluation of their functional properties

1 ECTS

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Approximative scheduling:
January 2020

To attend the course please contact Prof. Stefano Bruno (stefano.bruno@unipr.it).

Course description

- Expression of protein therapeutics: choice of host cells, principles of expression vectors
- Purification of protein therapeutics
- Chemical modification of protein therapeutics: chemistry and biological effects
- Evaluation of the functional properties of protein therapeutics by spectroscopic techniques