

1. Record Nr.	UNINA9910830815503321
Autore	Raju T. Shantha
Titolo	Co- and post-translational modifications of therapeutic antibodies and proteins // T. Shantha Raju
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , [2019] ©2019
ISBN	1-119-05334-X 1-119-05335-8
Descrizione fisica	1 online resource (315 pages)
Disciplina	660.63
Soggetti	Proteins - Biotechnology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to co- and post-translational modifications of proteins -- Acetylation of proteins -- C-terminal Lys or Arg clipping in proteins -- Cysteinylation of proteins -- Deamidation of proteins -- Glycation of proteins -- Glycosylation of proteins -- N-glycosylation of proteins -- O-glycosylation of proteins -- Hydroxylation of proteins -- Methylation of proteins -- Oxidation of proteins -- Phosphorylation of proteins -- Prenylation of proteins -- Proteolysis of proteins -- Selenylation -- Signal peptides -- Sulfation of proteins and glycoproteins -- Sumoylation -- Ubiquitination -- Other CTMs and PTMs of proteins.