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	Autore	Morpurgo-Tagliabue, Guido <1917-1997>
	Titolo	Goethe e il romanzo : tre saggi / Guido Morpurgo Tagliabue
	Pubbl/distr/stampa	Torino : Einaudi, 1991
	ISBN	88-06-12382-3
	Descrizione fisica	VI, 164 p. ; 18 cm
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	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910144446403321
	Titolo	Bacterial toxins : tools in cell biology and pharmacology / / Klaus Aktories (Ed.)
	Pubbl/distr/stampa	London, [England] : , : Chapman & Hall, , 1997 ©1997
	ISBN	1-281-84256-7 9786611842567 3-527-61461-3 3-527-61460-5
	Descrizione fisica	1 online resource (336 p.)
	Collana	Laboratory Companion
	Disciplina	579.3165 615.95293
	Soggetti	Bacterial toxins Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	"With 42 Figures"--Title page.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	<p>Bacterial Toxins; Contents; CHAPTER 1 . Cholera Toxin: Mechanism of Action and Potential Use in Vaccine Development; 1.1 Introduction; 1.2 Molecular Aspects of Cholera Toxin Action; 1.2.1 Structure and Relationship to Other Toxins; 1.2.2 Toxin Entry into Cells and Events Leading to Pathogenesis; 1.2.3 Enzymology of Cholera Toxin; 1.2.4 In Vitro Stimulation of Cholera Toxin Activity by ARF; 1.3 Practical Aspects of Cholera Toxin Use; 1.3.1 Vaccine and Vaccine Development; 1.3.2 Cholera Toxin as a Molecular Tool; 1.4 Summary</p> <p>CHAPTER 2 . Cholera Toxin and Escherichia coli Heat-labile Enterotoxin: Biochemical Methods for Assessing Enzymatic Activities</p> <p>2.1 Introduction; 2.2 General Information on CT. LT. ARF and Reagents; 2.2.1 Sources, Purification, and Activation of CTA and LTA; 2.2.2 Sources and Purification of ARF; 2.2.3 Reagents and Materials; 2.2.4 Stock Solutions; 2.3 Assay 1 : The Gsa Assay; 2.3.1 Additional Reagents and Materials Required; 2.3.2 Protocol; 2.4 Assay 2: The Agmatine Assay; 2.4.1 Additional Reagents and Materials Required; 2.4.2 Protocol; 2.5 Assay 3: Auto-ADP-ribosylation Assay</p> <p>2.5.1 Additional Reagents and Materials Required</p> <p>2.5.2 Protocol; 2.6 Assay 4: NAD Glycohydrolase Assay; 2.6.1 Additional Reagents and Materials Required; 2.6.2 Protocol; 2.7 Comments and Considerations; 2.7.1 Appropriate Controls and Analysis of Data; 2.7.1.1 Controls; 2.7.1.2 Data analysis; 2.7.2 Optimization Interfering Substances, Troubleshooting, and Assay; 2.7.2.1 Interfering substances; 2.7.2.2 Troubleshooting; 2.7.2.3 Assay optimization; 2.7.3 Consideration for the Use of ARF; 2.7.3.1 Lipid/Detergent and Nucleotide Requirements; 2.7.3.2 Development of other Assay Conditions</p> <p>CHAPTER 3 . Pertussis Toxin</p> <p>3.1 Introduction; 3.2 Genetic Regulation of Pertussis Toxin Production; 3.3 Biogenesis of Pertussis Toxin; 3.4 Receptor-binding and Translocation; 3.5 ADP-ribosyltransferase Activity and Enzyme Mechanism; 3.6 Biological Activities and Role of Pertussis Toxin in Pathogenesis; CHAPTER 4 . Pertussis Toxin as a Cell Biology Tool; 4.1 Introduction; 4.2 Pertussis Toxin as a Tool to Modify Cellular Functions; 4.2.1 Cell Culture of Bordetella pertussis; 4.2.2 Source of Pertussis Toxin and Preparation of Solution</p> <p>4.2.3 Treatment of Mammalian Cell Cultures with Pertussis Toxin</p> <p>4.3 Pertussis Toxin as a Tool to Study Cellular Components; 4.3.1 Activation of Pertussis Toxin for in vitro ADP- ribosylation; 4.3.2 Preparation of Cell Homogenates and Fractions; 4.3.3 ADP-ribosylation of Membrane Proteins by Pertussis Toxin; 4.3.4 ADP-ribosylation of Proteins by Pertussis Toxin; 4.3.5 Preparation of Samples for SDS-PAGE; 4.3.6 Cleavage of ADP-ribose from Ga Subunits; 4.4 SDS-Gel Electrophoresis; 4.5 Reagents and Chemicals; CHAPTER 5 . Clostridium botulinum ADP-ribosyltransferase C3; 5.1 Introduction</p> <p>5.2 The Family of C3-like Transferases</p>
Sommario/riassunto	<p>This is a survey of well characterized and recently discovered bacterial protein toxins. Leading investigators of the respective toxins review the various molecular mechanisms of action, ranging from toxin-induced ADP-ribosylation up to membrane perforation by pore-forming toxins. Thy also describe the consequences on host physiology before focusing on potential applications as cell biological and pharmacological tools for research and medical applications. Detailed descriptions of the methodology include the engineering and use of modified and chimeric toxins for better performance.</p> <p>A soli</p>

3. Record Nr.	UNISA996396606003316
Autore	Fox George <1624-1691.>
Titolo	The spiritual man Christ Jesus [[electronic resource]] : the blessed seed, light of life, purger of conscience, healer of nations, and restorer of mankind / / by G. Fox
Pubbl/distr/stampa	[London] printed, : [s.n.], 1677
Descrizione fisica	10 p
Soggetti	Salvation Society of Friends
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in the Huntington Library.
Sommario/riassunto	eebo-0113