

1. Record Nr.	UNINA9910829877803321
Titolo	Molecular properties of drug receptors [[electronic resource]] : a Ciba Foundation symposium / / edited by Ruth Porter and Maeve O'Connor
Pubbl/distr/stampa	London, : J. & A. Churchill, 1970
ISBN	1-280-76839-8 9786613679161 0-470-71976-1 0-470-71741-6
Descrizione fisica	1 online resource (324 p.)
Collana	Novartis Foundation Symposia
Altri autori (Persone)	PorterRuth O'ConnorMaeve
Soggetti	Drug receptors
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"With 91 illustrations"--T.p. verso.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	MOLECULAR PROPERTIES OF DRUG RECEPTORS; Contents; Chairman's opening remarks; Receptors as defined by their pharmacological properties; Discussion; The cholinergic receptor in skeletal muscle; Discussion; Adenyl cyclase as a component of the adrenergic receptor; Discussion; On receptors in the postsynaptic membrane of the motor end plate; Discussion; General Discussion; Crystallographic studies of the active site of lysozyme; Discussion; Nuclear magnetic resonance studies of protein binding sites: the complex of staphylococcal nuclease with 3'.5'-thymidine diphosphate; Discussion Fluorescent probes of biological macromoleculesDiscussion; General Discussion; The interaction of the subunits of haemoglobin as a mechanism of control; Discussion; Conformational transitions in the course of membrane excitation; Discussion; General Discussion; Affinity labelling of protein active sites; Discussion; Counting acetylcholine receptors in the electroplax; Discussion; The nature of complex formation; Discussion; Final Discussion; Author index; Subject index

