

1. Record Nr.	UNINA9910298324703321
Titolo	Molecular Vaccines : From Prophylaxis to Therapy - Volume 2 // edited by Matthias Giese
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-00978-8
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (434 p.)
Disciplina	610 611.01816 615.372 615372
Soggetti	Pharmacology Immunology Medicine - Research Biology - Research Biomedical Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Non-infectious and non-cancer vaccines -- Adjuvants and nanotechnology -- In silico and delivery systems -- Patenting, manufacturing, registration.
Sommario/riassunto	This title discusses all aspects of non-infectious and non-cancer– so called NINC – vaccines. Hypertension, diabetes and allergy vaccine development are referred to as well as the use of adjuvants and nanotechnology in vaccine development. The way of novel vaccines from bench to preclinical to clinical studies and launch to the market under EMEA (European Medicines Agency) and FDA (Food and Drug Administration) guidelines are described in-depth. Practical perspectives of patentability of vaccines are discussed. The book is therefore of interest for researchers and clinicians engaged in vaccine development and molecular vaccine application.