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Descrizione fisica	1 online resource (416 pages) : illustrations (some color)
Disciplina	579.2/443
Soggetti	Adenoviruses
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A short history of adenovirus -- Adenovirus composition, structure, and biophysical properties -- Cell attachment and entry -- Intracellular trafficking -- Gene expression -- Replication of the genome -- Capsid assembly, maturation, and egress -- Pathogenesis -- Host defenses -- Antiviral approaches -- Therapeutic applications : history and use of replication-defective vectors -- Therapeutic applications : vaccines and oncolytic vectors.