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Genetic Engineering: Principles and Methods

Biochemical and Genetic Analysis of Adenovirus DNA Replication In Vitro.- Immunoscreening ?gtll Recombinant DNA Expression Libraries.- In Situ Hybridization to Cellular RNAs.- Computer Methods to Locate Genes and Signals in Nucleic Acid Sequences.- Biochemical and Molecular Techniques in Maize Research.- Analysis of Chromosome Replication with Eggs of Xenopus Laevis.- Molecular Genetic Approaches to Bacterial Pathogenicity to Plants.- Synthesis of Hybridization Probes and RNA Substrates with SP6 RNA Polymerase.- Identification and Isolation of Clones by Immunological Screening of cDNA Expression Libraries.- Molecular Studies on the Cytomegaloviruses of Mice and Men.- Gene Transfer with Retrovirus Vectors.- HPRT Gene Transfer as a Model for Gene Therapy.- Catabolic Plasmids: Their Analysis and Utilization in the Manipulation of Bacterial Metabolic Activities.- Transcription of Cloned Eukaryotic Ribosomal RNA Genes.- DNA Markers in Huntington's Disease.

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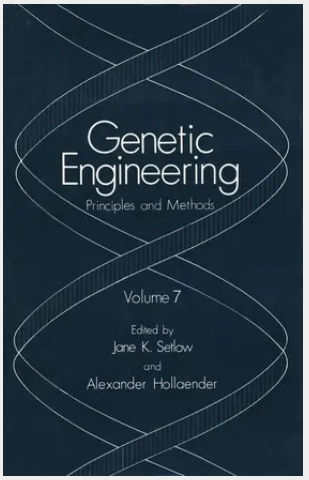

53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781468449754
Medium: Buch
ISBN: 978-1-4684-4975-4
Verlag: Springer
Erscheinungstermin: 24.12.2012
Sprache(n): Englisch
Auflage: Erscheinungsjahr 2012
Serie: Genetic Engineering: Principles and Methods
Produktform: Kartoniert
Gewicht: 699 g
Seiten: 359
Format (B x H): 178 x 254 mm

Kundenservice Verlag Dr. Otto Schmidt KG
Neumannstraße 10, 40235 Düsseldorf | kundenservice@otto-schmidt.de | 0221-93738-997 (Inland)