



## modern biotechnology laboratory manual - molecular biology and biochemistry

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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 141 Publisher: China Science Pub. Date :2011-07-01 version 1 2011-07-01 1st printing. modern biotechnology experiment for the biotechnology and bio-technology undergraduate students set up a comprehensive test program. Zheng Yu sound editor of modern biotechnology experiments Guide - Molecular Biology and Biochemistry is concerned with the emphasis on molecular biology experiments. the intention is systematic. comprehensive course of study and scientific experiment. so that students master the common modern the basic principles of biotechnology and basic experimental skills. basic ability. innovation and comprehensive analysis. The curriculum requires students to have some biochemical experiments. chemical and biological technology. the basic theoretical knowledge and experimental ability. Contents: Introduction Molecular Biology Experiment 1 Preparation of E. coli competent cells and transformation of plasmid DNA extraction experiment 2 experiment 3 and detection by agarose gel electrophoresis detection of DNA re-test 5 test 4 DNA mammalian genomic DNA extraction experiment 6 plants Genomic DNA extraction experiment 7 Plant Total RNA extraction experiments 8 DNA sequencing experiments 9 PCR gene amplification experiment 10 experimental protein polyacrylamide gel electrophoresis Western blot experiments 11 12...



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