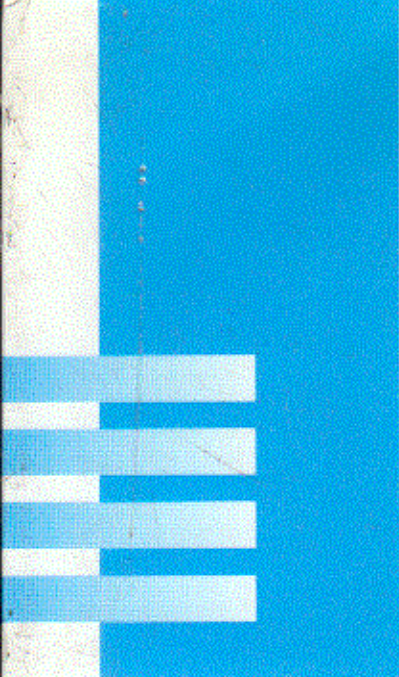




Basic Cloning Procedures

This manual introduces the reader to basic methods used in the isolation, cloning and analysis of genetic material. The protocols include RT-PCR amplification, gene cloning, hybridization analysis and sequencing of nucleic acids, PCR-based site-specific mutagenesis, analysis of protein-DNA-specific interaction, cell-free protein synthesis and product electrophoretic and immunological analysis.

Each protocol includes short background information, a detailed description of the necessary materials, step-by-step procedures, a troubleshooting guide and useful practical hints.



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