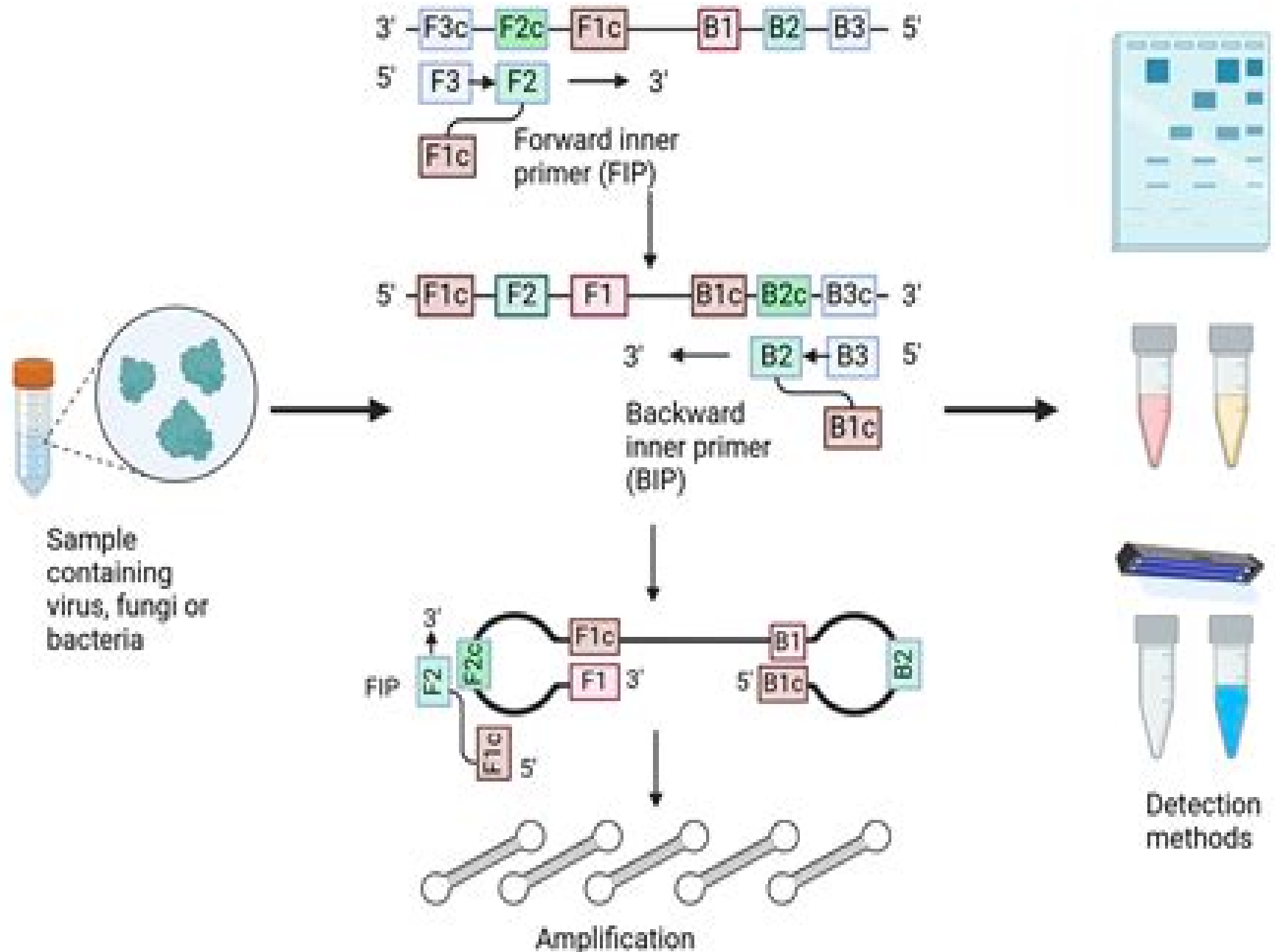


Loop-mediated Isothermal Amplification (LAMP) Process



Loop Mediated Isothermal Amplification Of Dna

Marjanca Starčič Erjavec



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Forensic Biology Richard Li, 2025-03-26 Forensic Biology Third Edition provides students with a general understanding of forensic biology particularly in forensic serology and forensic DNA analysis and addresses rapid advancements in the field over the past few years. The book is divided into 26 chapters that are designed to be covered in a single semester course for students majoring in forensic science with the aim of equipping students with the knowledge needed to understand and apply new real world techniques and methods to prepare them for entry into the field. The third edition Provides clear explanations of the principles involved in forensic identification and the analysis of biological evidence. Explains the techniques used in forensic body fluid identification and DNA profiling both in the field and in the laboratory. Discusses the benefits and limitations of various forensic biology techniques. Includes over four hundred color illustrations. Includes over three thousand in text citations. This updated and comprehensive volume on forensic biology is suitable for use both in the classroom and as a reference for practicing professionals.

Handbook of Molecular Biotechnology Dongyou Liu, 2024-09-05 With a history that likely dates back to the dawn of human civilization more than 10 000 years ago and a record that includes the domestication and selective breeding of plants and animals the harnessing of fermentation process for bread cheese and brewage production and the development of vaccines against infectious diseases biotechnology has acquired a molecular focus during the 20th century particularly following the resolution of DNA double helix in 1953 and the publication of DNA cloning protocol in 1973 and transformed our concepts and practices in disease diagnosis treatment and prevention pharmaceutical and industrial manufacturing animal and plant industry and food processing. While molecular biotechnology offers unlimited opportunities for improving human health and well being animal welfare agricultural innovation and environmental conservation a dearth of high quality books that have the clarity of laboratory manuals without distractive procedural details and the thoroughness of well conversed textbooks appears to dampen the enthusiasm of aspiring students. In attempt to fill this glaring gap Handbook of Molecular Biotechnology includes four sections with the first three presenting in depth coverage on DNA RNA and protein technologies and the fourth highlighting their utility in biotechnology. Recognizing the importance of logical reasoning and experimental verification over direct observation and simple description in biotechnological research and development the Introduction provides pertinent discussions on key strategies i e be first be better and be different effective thinking lateral parallel causal reverse and random and experimental execution which have proven invaluable in helping advance research projects evaluate and prepare research reports and enhance other scientific endeavors. Key features Presents state of the art reviews on DNA RNA and protein technologies and their biotechnological applications. Discusses key strategies effective thinking and experimental execution for scientific research and development. Fills the gap left by detailed ridden laboratory manuals and insight lacking standard textbooks. Includes expert contributions from international scientists at the forefront of molecular biotechnology research and development. Written by international

scientists at the forefront of molecular biotechnology research and development chapters in this volume cover the histories principles and applications of individual techniques technologies and constitute stand alone yet interlinked lectures that strive to educate as well as to entertain Besides providing an informative textbook for tertiary students in molecular biotechnology and related fields this volume serves as an indispensable roadmap for novice scientists in their efforts to acquire innovative skills and establish solid track records in molecular biotechnology and offers a contemporary reference for scholars educators and policymakers wishing to keep in touch with recent developments in molecular biotechnology

Seed-Borne Diseases of Agricultural Crops: Detection, Diagnosis & Management Ravindra Kumar, Anuja

Gupta, 2020-05-18 The global population is increasing rapidly and feeding the ever increasing population poses a serious challenge for agriculturalists around the world Seed is a basic and critical input in agriculture to ensure global food security Roughly 90 percent of the crops grown all over the world are propagated by seed However seed can also harbour and spread pathogens e g fungi bacteria nematodes viruses etc which cause devastating diseases Seed borne pathogens represent a major threat to crop establishment and yield Hence timely detection and diagnosis is a prerequisite for their effective management The book *Seed Borne Diseases of Agricultural Crops Detection Diagnosis Management* addresses key issues related to seed borne transmitted diseases in various agricultural crops Divided into 30 chapters it offers a comprehensive compilation of papers concerning the history of seed pathology importance of seed borne diseases seed borne diseases and quarantine seed health testing and certification detection and diagnosis of seed borne diseases and their phytopathogens host parasite interactions during development of seed borne diseases diversity of seed borne pathogens seed borne diseases in major agricultural crops non parasitic seed disorders mechanisms of seed transmission and seed infection storage fungi and mycotoxins impact of seed borne diseases on human and animal health and management options for seed borne diseases We wish to thank all of the eminent researchers who contributed valuable chapters to our book which will be immensely useful for students researchers academics and all those involved in various agro industries

Escherichia coli Marjanca Starčič Erjavec, 2023-03-01 This book illuminates the various aspects of *Escherichia coli* including its pathotypes virulence factors and antimicrobial resistance It also presents new insights into the scientometric analysis of the *E coli* knowledge landscape novel molecular diagnostic platforms novel antimicrobial agents and *E coli* based DNA amplification expression technology for the automatic assembly of concatemeric open reading frames and proteins

Current Topics in Giardiasis Alfonso J. Rodriguez-Morales, 2017-12-13 Giardiasis is still a significant infectious and parasitic disease caused by the protozoan *Giardia intestinalis* There are estimates of more than 200 million cases of giardiasis occurred in the world annually The advance in research in giardiasis during the last century and particularly during the last decade is considerable Nevertheless many challenges still are ahead in order to reach a higher control of this disease This book tried to update the significant epidemiological and clinical research in many aspects with a multinational perspective This book with 9 chapters

has been organized in 3 major sections 1 Overview Epidemiology and Clinical Aspects 2 Biological and Diagnostic Aspects and 3 Treatment Prevention and Public Health Diagnostic Molecular Biology Chang-Hui Shen,2023-06-29 Diagnostic Molecular Biology Second Edition describes the fundamentals of molecular biology in a clear concise manner with each technique explained within its conceptual framework and current applications of clinical laboratory techniques comprehensively covered This targeted approach covers the principles of molecular biology including basic knowledge of nucleic acids proteins and chromosomes the basic techniques and instrumentations commonly used in the field of molecular biology including detailed procedures and explanations and the applications of the principles and techniques currently employed in the clinical laboratory Topics such as whole exome sequencing whole genome sequencing RNA seq and ChIP seq round out the discussion Fully updated this new edition adds recent advances in the detection of respiratory virus infections in humans like influenza RSV hAdV hRV but also corona This book expands the discussion on NGS application and its role in future precision medicine Provides explanations on how techniques are used to diagnosis at the molecular level Explains how to use information technology to communicate and assess results in the lab Enhances our understanding of fundamental molecular biology and places techniques in context Places protocols into context with practical applications Includes extra chapters on respiratory viruses Corona Food Preservation and Safety of Natural Products Helen N. Onyeaka,Ozioma F. Nwabor,2022-06-15 Food Preservation and Safety of Natural Products addresses the most common causes of food spoilage that create significant loss to global food production while also discussing how food serves as a vehicle for the transmission of pathogenic microorganisms responsible for mild to debilitating health conditions in humans The book provides essential information for food safety professionals on issues relating to foodborne diseases and offers potential solutions by presenting various methods of incorporating natural products in food production to prevent the spread of foodborne pathogenic organisms The demand for green consumerism and consumers general distaste for synthetic food additives poses a serious challenge to food safety and preservation Natural products are used as green and sustainable source of bioactive compounds that can be applied in various fields including food The use of plant and other natural products in food preservation is on the rise hence this book reviews microbial mediated food spoilage foodborne pathogens and food contamination and offers applications of natural products in food preservation Provides important information on microbial metabolic by products natural enzymatic processes to prevent food spoilage or deterioration Includes molecular techniques for antimicrobial and antioxidant applications in food food packaging and edible films Presents the latest evidence based science on the natural products used as additives in food **Microbiomes and Plant Health** Manoj Kumar Solanki,Prem Lal Kashyap,Rizwan Ali Ansari,Baby Kumari,2020-08-28 Microbiomes and Plant Health Panoply and Their Applications includes the most recent advances in phytobiome research The book emphasizes the use of modern molecular tools such as smart delivery systems for microbiol inoculation next generation sequencing and genome mapping Chapters discuss a variety of applications and

examples including the sugarcane microbiome rhizoengineering nutrient recycling sustainable agricultural practices and bio potential of herbal medicinal plants Written by a range of experts with real world practical insights this title is sure to be an essential read for plant and soil microbiologists phytopathologists agronomists and researchers interested in sustainable forestry and agriculture practices Offers readers a one stop resource on the topic of plant and soil microbiome and their applications in plant disease sustainable agriculture soil health and medicinal plants Addresses the role of phytobiome to combat biotic and abiotic factors Emphasizes the use of modern molecular tools such as smart delivery systems for microbial inoculation next generation sequencing and genome mapping

Loop-mediated Isothermal Amplification (LAMP) - Review and Classification of Methods for Sequence-specific Detection Lisa Becherer, Nadine Borst, Mohammed Bakheit, Sieghard Frischmann, Roland Zengerle, Felix von Stetten, 2020 Abstract In the course of the last 20 years isothermal nucleic acid amplification tests have emerged as an important diagnostic tool not only for clinical applications but also for food quality control and environmental monitoring Loop mediated isothermal amplification LAMP is well known for its robust and highly sensitive and specific amplification of target DNA which is achieved by utilizing up to six primers Moreover LAMP excels through its isothermal and energy efficient amplification requirements rendering it a prime candidate for low cost diagnostics and analysis at the point of need Recently methods for sequence specific detection have gained more importance because unlike sequence independent detection methods they are highly specific towards the target DNA In the last 13 years a variety of sequence specific methods have emerged based on a very diverse range of sensing techniques including optical magnetic piezoelectric electrochemical and magnetoresistive sensing To give structure to the diverse multitude of sequence specific methods we created a systematic classification and provide a critical comparative evaluation according to a catalogue of criteria analytical performance multiplexing quantification and instrumental requirements Fluorescence based detection making up half of the methods can be processed on open platforms and satisfies all the criteria listed before Instrumental requirements are discussed in terms of complexity portability and fluidic cartridges In addition the technological readiness level and the kind of platform open versus method tailored are evaluated the latter playing an important role in the miniaturization and automation of operational process steps We also observe an increase in the use of smartphone integrated sensors to improve LAMP based point of need testing In summary recent developments in methods for the sequence specific detection of LAMP demonstrate high potential for many future applications

Development of Low-cost and Easy-to-use Tools for Multiplex Pathogen Detection Dieter Maurice Tourlousse, 2010 Digital Loop-Mediated Isothermal DNA Amplification Janay Elise Kong, 2017 Nucleic acid amplification has applications in diagnostics sequencing genetic fingerprinting among others Currently nucleic acid amplification is treated as the gold standard method for several diagnostics however because of the multi step protocols and the large equipment these assays are lengthy and require laboratory settings Digital nucleic acid amplifications assays developed have greatly improved

several aspects of nucleic acid amplification by creating a more robust and sensitive assay This is due to the reduction in background noise and the ability to effectively concentrate target analytes in nano or picoliter volumes by compartmentalization of these samples We were able to demonstrate a 69 fold fluorescence change in an isothermal nucleic acid amplification assay with a 60% increase in fluorescence stability with elevated temperatures over the time course of the reaction with the use of a unique dye combination of EvaGreen and hydroxynaphthol blue HNB Due to the improvements in signal we were able to demonstrate comparable results using a mobile phone based fluorescence plate reader as with that of a benchtop reader The unique dye combination was then applied to a digital system demonstrating signal improvements that are crucial to developing a robust assay giving a higher efficiency percentage of on wells closer to the theoretical value and a larger difference in fluorescence intensities for on versus off wells Lastly we examined the mechanism of the dye combination to best determine additional ways of improving the signal generation By sequestering EvaGreen HNB allows amplification to proceed without interference Additionally a Förster resonance energy transfer FRET interaction between the dye molecules when DNA is absent from the solution acts to lower the background fluorescence such that a greater fluorescence fold change occurs with DNA amplification The EvaGreen and HNB have a highly tuned binding affinity such that prior to DNA amplification they have FRET interactions and afterwards in the presence of large amounts of DNA EvaGreen binding to DNA becomes more favorable All of these developed technologies and methods work in conjunction to improve upon currently developed techniques for nucleic acid amplification in point of care settings

Development and Validation of a Multiplex Hand-held Gene Analyzer Robert D. Stedtfeld, 2009 *Rapid Detection and Enumeration of Mycobacteria in Metalworking Fluids* Shuqi Zhang, 2005 *Development of Loop-mediated Isothermal Amplification of DNA (LAMP) for Bovine Haemorrhagic Septicaemia Caused by Pasteurella Multocida B:2 [With CD Copy]*, 2014 *Tsetse and Trypanosomiasis Information*, 2007 *Chemical Abstracts*, 2002 **Virology and the Honey Bee** Michel F. A. Aubert, 2011 The BRAVE project Bee Research And Virology in Europe was selected from the call for proposal FP6 2003 SSP3 where one of the objectives was the Assessment of the level of risk and the likely consequences for bees and other closely related pollinators of the introduction of bee viruses to Europe BRAVE was aimed at knowledge transfer between experts with a broad base of skills in insect virology diagnosis immunology epidemiology international trade and risk management along with scientists involved in fundamental and applied research on bees and related pollinator species More than 60 world experts exchanged their knowledge during a preliminary meeting in Sophia Antipolis France in April 2005 Following this first meeting a smaller panel of experts gathered in Tourtour Les Treilles Foundation France in September 2005 and produced this book which in addition to being an overview of current virology status of the honey bee also proposes a framework for future research programmes on virology and the honey bee

Tropical Agriculture, 2018 **JJAP**, 2009 **Can J Microbiol**, 2014

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