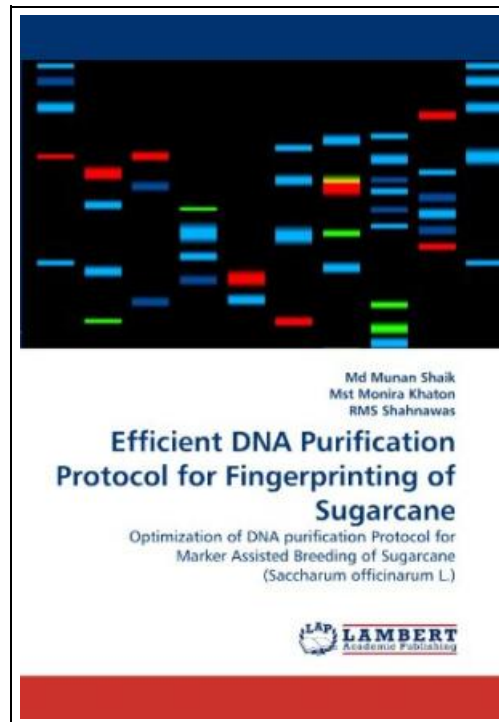


Efficient DNA Purification Protocol for Fingerprinting of Sugarcane



Filesize: 8.08 MB

Reviews

This book can be worthy of a read, and much better than other. It usually fails to charge a lot of. I realized this publication from my dad and i encouraged this pdf to understand.
(Prof. Flo Cruickshank DDS)

EFFICIENT DNA PURIFICATION PROTOCOL FOR FINGERPRINTING OF SUGARCANE

[DOWNLOAD](#)

To save **Efficient DNA Purification Protocol for Fingerprinting of Sugarcane** PDF, please refer to the button listed below and download the document or have access to other information that are relevant to EFFICIENT DNA PURIFICATION PROTOCOL FOR FINGERPRINTING OF SUGARCANE book.

Condition: New. Publisher/Verlag: Dictus Publishing | Optimization of DNA purification Protocol for Marker Assisted Breeding of Sugarcane (Saccharum officinarum L.) | Sugarcane (Saccharum officinarum L.) is one of the leading crops in the world. Molecular characterization and molecular marker assisted selection in sugarcane breeding might be a tool for improvement of this crop can assist in increasing sugar production. Like many other plant species, sugarcane tissues contain high levels of polysaccharides and polyphenolic compounds, which present a major contamination problem during DNA purification. High-concentrations of polysaccharides, which co-purify with DNA in normal phenol-chloroform extractions and polyphenols covalently bind to DNA making it useless for most research applications. An rapid, efficient and easy DNA purification procedure for sugarcane is an urgent need in genome mapping and marker assisted selection (MAS) programs. In the present investigation an efficient and easy method was developed for isolation of high quality DNA from meristem cylinder in sugarcane. With the method developed high quality DNA isolation was possible without use of liquid nitrogen, tissue homogenizer and using a simple micro-centrifuge. Isolated DNA well performed for PCR amplification and DNA Fingerprinting using RAPD markers. | Format: Paperback | Language/Sprache: english | 116 pp.

[Read Efficient DNA Purification Protocol for Fingerprinting of Sugarcane Online](#)[Download PDF Efficient DNA Purification Protocol for Fingerprinting of Sugarcane](#)[Download ePub Efficient DNA Purification Protocol for Fingerprinting of Sugarcane](#)

Relevant eBooks

**[PDF] You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most**

Click the hyperlink beneath to read "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" file.

[Download eBook »](#)

**[PDF] iPhone 6 iPhone 6s in 30 Minutes: The Unofficial Guide to the iPhone 6 and iPhone 6s, Including Basic Setup, Easy iOS Tweaks, and Time-Saving Tips**

Click the hyperlink beneath to read "iPhone 6 iPhone 6s in 30 Minutes: The Unofficial Guide to the iPhone 6 and iPhone 6s, Including Basic Setup, Easy iOS Tweaks, and Time-Saving Tips" file.

[Download eBook »](#)

**[PDF] Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School**

Click the hyperlink beneath to read "Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School" file.

[Download eBook »](#)

**[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities**

Click the hyperlink beneath to read "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities" file.

[Download eBook »](#)

**[PDF] The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program**

Click the hyperlink beneath to read "The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program" file.

[Download eBook »](#)

**[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)**

Click the hyperlink beneath to read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)" file.

[Download eBook »](#)

**[PDF] Kid Toc: Where Learning from Kids Is Fun!**

Follow the link below to download "Kid Toc: Where Learning from Kids Is Fun!" file.

[Read eBook »](#)

**[PDF] Leave It to Me (Ballantine Reader's Circle)**

Follow the link below to download "Leave It to Me (Ballantine Reader's Circle)" file.

[Read eBook »](#)

**[PDF] Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values**

Follow the link below to download "Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values" file.

[Read eBook »](#)

**[PDF] On the seventh grade language - Jiangsu version supporting materials - Tsinghua University Beijing University students efficient learning**

Follow the link below to download "On the seventh grade language - Jiangsu version supporting materials - Tsinghua University Beijing University students efficient learning" file.

[Read eBook »](#)

**[PDF] Swimming Lessons: and Other Stories from Firozsha Baag**

Follow the link below to download "Swimming Lessons: and Other Stories from Firozsha Baag" file.

[Read eBook »](#)

**[PDF] Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade**

Follow the link below to download "Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" file.

[Read eBook »](#)