

Biotechniques Laboratory · DNA Extraction

1. List three reasons for extracting DNA from a human subject.

2. Where DNA is found in the cell: _____

3. In our virtual test subject, where did we get cells from? _____

4. List the 4 steps needed to extract DNA.

- 1) _____
- 2) _____
- 3) _____
- 4) _____

5. The lysis solution contains detergent, the detergent will do what to the cell?

6. What does the salt do to the cellular mixture? _____

7. The centrifuge causes the debris to do what? _____

8. Isopropyl alcohol causes DNA to do what?

Biotechniques Laboratory · Gel Electrophoresis

1. a) Electrophoresis is used to sort DNA by _____

b) What is placed into the holes at the end of the gel? _____

c) By adding electric current, we can make the DNA _____

d) Shorter strands of DNA move [farther / slower] than longer strands.

2. Place the steps in the correct order.

- _____ Load DNA sample into the gel.
- _____ Stain the gel and analyze results
- _____ Make the gel
- _____ Hook up the electrical current
- _____ Set up gel apparatus

3. In the "Gel Electrophoresis Laboratory" follow the steps to make your own gel, answer the questions as you go.

a) What is agarose made from? _____

b) Melted agarose is poured into a _____

c) Buffer _____ electric current in the electrophoresis box.

d) The black end generates a _____ charge, the red end a _____ charge.

e) What are your estimates for the number of base pairs in the three bands? _____



4. Nathan is not the father of which child

Biotechniques Laboratory Dna Extraction Answers

YCT Expert Team



Biotechniques Laboratory Dna Extraction Answers:

Laboratory Manual for Biotechnology and Laboratory Science Lisa A. Seidman, Mary Ellen Kraus, Diana Lietzke Brandner, Jeanette Mowery, 2022-12-23 Provides the basic laboratory skills and knowledge to pursue a career in biotechnology Written by four biotechnology instructors with over 20 years of teaching experience it incorporates instruction exercises and laboratory activities that the authors have been using and perfecting for years These exercises and activities help students understand the fundamentals of working in a biotechnology laboratory Building skills through an organized and systematic presentation of materials procedures and tasks the manual explores overarching themes that relate to all biotechnology workplaces including forensic clinical quality control environmental and other testing laboratories Features Provides clear instructions and step by step exercises to make learning the material easier for students There are Lab Notes for Instructors in the Support Material see tab below Emphasizes fundamental laboratory skills that prepare students for the industry Builds students skills through an organized and systematic presentation of materials procedures and tasks Updates reflect recent innovations and regulatory requirements to ensure students stay up to date Supplies skills suitable for careers in forensic clinical quality control environmental and other testing laboratories

Development of a Fully Integrated "Sample-In-Answer-Out" System for Automatic Genetic Analysis Bin Zhuang, 2017-07-20 This thesis reports on the development of a fully integrated and automated microsystem consisting of low cost disposable plastic chips for DNA extraction and PCR amplification combined with a reusable glass capillary array electrophoresis chip which can be employed in a modular based format for genetic analysis In the thesis DNA extraction is performed by adopting a filter paper based method followed by an in situ PCR carried out directly in the same reaction chamber of the chip without elution PCR products are then co injected with sizing standards into separation channels for detection using a novel injection electrode The entire process is automatically carried out by a custom made compact control and detection instrument The author thoroughly tests the system s performance and reliability by conducting rapid genetic screening of mutations on congenital hearing loss and pharmacogenetic typing of multiple warfarin related single nucleotide polymorphisms The successful development and operation of this microsystem establishes the feasibility of rapid sample in answer out testing in routine clinical practice

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Post Mortem Examination and Autopsy Kamil Hakan Dogan, 2018-02-14 Forensic medicine explores the legal aspects of medicine and medicolegal investigation of death is the most significant and crucial function of it The nature of post mortem examinations are changing and the understanding of causes of death are evolving with the increase of knowledge availability and use of various analyses including genetic testing Postmortem examination practice is turning into a more multidisciplinary approach for investigations which are becoming more evidence based Although there are numerous publications about forensic medicine and post mortem examination this book aims to provide some basic information on post mortem examination and current developments in some important and special areas It is considered that this book will be useful for forensic pathologists clinicians attorneys law enforcement officers and medical students

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