

Unknown Microbiology Lab Report

Materials and Methods A mixed culture of two unknown bacteria was provided by the instructor. The methods used for identification of the two unknown bacteria were in the laboratory manual by Dry. Floyd and Dry. Kennedy (1) unless otherwise noted. The first step that was used was a three streak method, described in Lab 4, on a Blood Heart Infused/Triplicate Soy Agar plate to isolate the two unknown bacteria. Once the two bacteria were incubated, grown, and isolated they were each individually streaked on a Triplicate Soy Agar plate to isolate individual colonies to be studied, tested and identified.

After incubation of the individual TTS plates, the morphologies were viewed and noted and a Gram stain was completed on each individual bacterium, which will be referred to as Bacteria #1 and Bacteria #2. After the Gram reaction was determined on Bacteria #1 and Bacteria #2, different biochemical tests were done according to the dichotomous keys provided in the lab manual. All the tests were performed by the methods outlined in the lab manual by Dry. Floyd and Dry. Kennedy (1). Table 1 and Table 2 list the tests performed, purpose, and results.

Also Flow Chart 1 and Flow Chart 2 will show the results. **Results** The Unknown Bacteria 36/ Bacteria #1 on a TTS plate was examined by the naked eye and under a dissecting microscope. Bacteria # 1 was approximately 2 - mm in diameter. They were circular in form with an entire margin and convex elevation. The colonies were smooth, translucent, and had a white brownish color. The Gram stain resulted in Gram positive Cisco. After the Gram stain was completed, the bacteria were streaked on a Imitation-Salt Agar plate and a Catalane test was performed. After these test were completed a Phenol Red

Dextrose Fermentation tube was inoculated, and a SIMI Tube inoculated. The Unknown Bacteria 36/Bacteria # 2 on a TTS plate was examined by the naked eye and under a dissecting microscope. Bacteria # 2 was approximately 3 - 4 mm in diameter. They were circular in form with an entire margin and a flat elevation. The colonies were rough (granular), translucent, and white brownish color with black granules. The Gram stain resulted in a Gram negative rod. After the Gram stain was completed, the bacteria were streaked on an Eosin -Methyl Blue Agar plate and an Underwrote II was inoculated.

See Table 1 and Flow Chart 1 for results of Bacteria # 1 and Table 2 and Flow Chart 2 for results of Bacteria # 2. Table 1: Biochemical Test Results (Bacteria # TEST | PURPOSE | REAGENTS OBSERVATIONS RESULTS | Gram Stain | To determine the Gram reaction of Bacteria #1 | Crystal violet, Iodine, Alcohol, Seafaring | Purple Cisco | Gram positive Cisco | MASS Agar plate | To determine Gram positive Staphylococcus species | None | Yellow halo around streak | Staphylococcus erasures | Catalane Test | To verify bacte

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Jeffrey C. Pommerville



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Alcamo's Laboratory Fundamentals of Microbiology Jeffrey C. Pommerville, 2010 This Popular Lab Manual Offers Thirty Four Multi Part Lab Exercises Designed To Provide Students With Basic Training In The Handling Of Microorganisms While Exploring Microbial Properties And Uses This Lab Manual Can Also Be Used Independently Of The Main Text An Instructor S Manual Downloadable From The Web Accompanies The Lab Manual And Provides Principles Of Lab Safety Research Topic Ideas Information On Customizing Laboratory Programs With The Manual Helpful Suggestions For Setting Up And Running Each Exercise And Lists Of Laboratory Media Cultures And Special Materials Used In Each Exercise [Introductory Microbiology Lab Skills and Techniques in Food Science](#) Cangliang Shen, Yifan Zhang, 2021-11-02 Introductory Microbiology Lab Skills and Techniques in Food Science covers topics on isolation identification numeration and observation of microorganisms biochemistry tests case studies clinical lab tasks and basic applied microbiology The book is written technically with figures and photos showing details of every lab procedure This is a resource that is skills based focusing on lab technique training It is introductory in nature but encourages critical thinking based on real case studies of what happens in labs every day and includes self evaluation learning questions after each lab section This is an excellent guide for anyone who needs to understand how to apply microbiology to the lab in a practical setting Presents step by step lab procedures with photos in lab setting Includes case studies of microorganism causing infectious disease Provides clinical microbial lab tasks to mimic real life situations applicable to industry *Laboratory Exercises in Microbiology* Robert A. Pollack, Lorraine Findlay, Walter Mondschein, R. Ronald Modesto, 2018-07-11 The Laboratory Exercises in Microbiology 5e by Pollack et al presents exercises and experiments covered in a 1 or 2 semester undergraduate microbiology laboratory course for allied health students The labs are introduced in a clear and concise manner while maintaining a student friendly tone The manual contains a variety of interactive activities and experiments that teach students the basic concepts of microbiology The 5th edition contains new and updated labs that cover a wide array of topics including identification of microbes microbial biochemistry medical microbiology food microbiology and environmental microbiology [Microbiology: Laboratory Theory and Application, Essentials, 2nd Edition](#) Lourdes Norman-McKay, Michael J Leboffe, Burton E Pierce, 2022-01-14 This newest addition to the best selling Microbiology Laboratory Theory Application series of manuals provides an excellent value for courses where lab time is at a premium or for smaller enrollment courses where customization is not an option The Essentials edition is intended for courses populated by nonmajors and allied health students and includes exercises selected to reflect core microbiology laboratory concepts [Molecular Microbiology Laboratory](#) Walt Ream, Bruce Geller, Katherine Field, 2012-08-31 Intends to teach principles and techniques of molecular biology and microbial ecology to upper level undergraduates majoring in the life sciences and to develop students scientific writing skills This title exposes students to the molecular based techniques It provides faculty with an accessible resource for teaching protocols WorldCat [Curriculum](#)

Applications In Microbiology: Bioinformatics In The Classroom Mel Crystal Melendrez, Brad W. Goodner, Christopher Kvaal, C. Titus Brown, Sophie Shaw, 2021-09-08 **Principles of Public Health Microbiology** Robert S. Burlage, 2012 Essentials of Public Health Microbiology is a practical applied textbook that examines how infectious disease is transmitted through a population how it is monitored and how preventative measures are designed Major topics include the purification of water the treatment of wastewater food microbiology sexually transmitted diseases and the methods used to survey populations A variety of learning tools including historical perspectives case studies government internet databases and explanatory figures help the student to understand the critical concepts of microbiology as they are applied to improve health and prevent disease across populations Designed for students who have had a first course in general microbiology this one of a kind textbook is ideal for upper level undergraduates and graduates in public health and environmental health as well as environmental engineering hydrology and civil engineering The text is accompanied by a complete package of instructor resources including Instructor s Manual TestBank and PowerPoint slides available at <http://go.jblearning.com/burlage>

Laboratory Experiments in Microbiology Ted R. Johnson, Christine L. Case, 1989 **Laboratory Experiments in Microbiology** Christine L. Case, Ted R. Johnson, 1984 *Morbidity and Mortality Weekly Report*, 1990 Lab Experiments Microbiology Brf Gerard J. Tortora, Christine L. Case, Ted R. Johnson, 1986 **Soft Computing for Biomedical**

Applications and Related Topics Vladik Kreinovich, Nguyen Hoang Phuong, 2020-06-29 This book presents innovative intelligent techniques with an emphasis on their biomedical applications Although many medical doctors are willing to share their knowledge e g by incorporating it in computer based advisory systems that can benefit other doctors this knowledge is often expressed using imprecise fuzzy words from natural language such as small which are difficult for computers to process Accordingly we need fuzzy techniques to handle such words It is also desirable to extract general recommendations from the records of medical doctors decisions by using machine learning techniques such as neural networks The book describes state of the art fuzzy neural and other techniques especially those that are now being used or potentially could be used in biomedical applications Accordingly it will benefit all researchers and students interested in the latest developments as well as practitioners who want to learn about new techniques **The SAGE Encyclopedia of Higher Education**

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