

The Laboratory Rabbit Guinea Pig Hamster And Other Rodents American College Of Laboratory Animal Medicine

Kindle File Format The Laboratory Rabbit Guinea Pig Hamster And Other Rodents American College Of Laboratory Animal Medicine

When somebody should go to the book stores, search start by shop, shelf by shelf, it is essentially problematic. This is why we give the book compilations in this website. It will agreed ease you to look guide [The Laboratory Rabbit Guinea Pig Hamster And Other Rodents American College Of Laboratory Animal Medicine](#) as you such as.

By searching the title, publisher, or authors of guide you in reality want, you can discover them rapidly. In the house, workplace, or perhaps in your method can be all best place within net connections. If you mean to download and install the The Laboratory Rabbit Guinea Pig Hamster And Other Rodents American College Of Laboratory Animal Medicine, it is categorically easy then, before currently we extend the connect to purchase and make bargains to download and install The Laboratory Rabbit Guinea Pig Hamster And Other Rodents American College Of Laboratory Animal Medicine so simple!

[The Laboratory Rabbit Guinea Pig](#)

UCSD HOUSING REQUIREMENTS FOR LABORATORY ANIMALS

Guinea Pig ≤ 350 > 350 Polycarbonate box 42 x 21 x 20 2 1 Guinea Pig ≤ 350 > 350 Suspended Stainless Steel Cage (with dividers) 20" x 25" x 7 1/2" 8 4 Guinea Pig ≤ 350 > 350 Suspended stainless steel cage (6 cage rack) 61 x 46 x 40 7 4

Popesko Atlas Anatomy Rabbit Anatomy

anatomy of small laboratory animals vol may 1st, 2018 - get this from a library a colour atlas of anatomy of small laboratory animals vol 1 rabbit guinea pig peter popesko viera rajtova jindrich horak' 'RABBIT ...

Guidelines for the housing of guinea pigs in scientific ...

protocol, guinea pigs should be in visual, auditory and olfactory contact with other guinea pigs 322 In situations where a guinea pig must be removed from its social group for individual treatment, the housing of a suitable companion animal with the treated animal should be considered to reduce the effects of stress caused by the separation

XIII. GUINEA PIGS* A. INTRODUCTION 1. Origin and History ...

nutria, the agouti, the acouchi and the wild guinea pig (Weir, 1976) All the Hystricomorpha are indigenous to South America, Central America, or the Caribbean Islands b Guinea Pigs: The ancestors of today's laboratory guinea pigs (*Cavia porcellus*) were probably first introduced into Europe from South America some 400 years ago

Guidelines for the Use of Anesthetics/Analgesics for ...

the Care and Use of Laboratory Animals, require that procedures involving animals be conducted in a manner that avoids or minimizes discomfort, pain or distress Guinea pig 05%-40% IH Rabbit 05%-40% IH Tramadol (Causes vomiting with IM or SC injection in non-painful animals) Dog/Cat 5 ...

Recommended Dose Volumes for Common Laboratory Animals

Guinea Pig Ideal 10 1 bolus 10 5 01 total ml/site (2 sites/day) Maximum 20 5 slow injection 20 10 (divided in 2-3 sites) 02 total ml/site (2 sites/day) Rabbit Ideal 10 1-5 bolus 3-5 25 025 Maximum 20 (empty stomach) 10 slow injection 10 (rare) 10 (divided in 2-3 sites) 05 (Max 1 ml limit) Cat Ferret

FORMATION AND MAINTENANCE OF CORPORA LUTEA IN ...

For the common laboratory species--guinea pig, hamster, mouse, rat and rabbit--a long history of histophysiological studies is available, dating back to the pioneering investigations of the first 25 yr of this century In fact, we are deluged with an embarrassing

(All doses listed mg/kg)

DRUG - GENERIC (TRADE) MOUSE RAT HAMSTER GUINEA PIG RABBIT NSAIDS Acetaminophen (Tylenol, Tempra) 200 daily 1 / PO 200 daily 1 / PO Aspirin 120 once 1 / PO 100 once 1 / PO 80-901 / PO 100 once1 / PO Carprofen (Rimadyl) 50 daily5 / PO, SC 50 daily5 / PO, SC 15 q12 h 5 / PO 40 daily 5 / SC Flunixin Meglumine (Banamine) 25 q12-24h5 / SC

GUIDELINES ON ANESTHESIA AND ANALGESIA IN ...

8 Reducing the potential for laboratory animal pain, distress, or discomfort is required by the US Government Principles for the Utilization and Care of Vertebrate Animals Used in Testing, Research and Training, the Guide for the Care and Use of Laboratory Animals (1996 ed), and the Animal Welfare Act (Public Law 89-544) 9

Rabbit and rodent ophthalmology

the familiar eyes of the dog and cat and those of the rabbit, guinea pig, mouse and rat which have substantial implications both for pets as well as for laboratory animal colonies Third, ocular disease may complicate and compromise evaluation in the guinea pig gave a mean STT of 06 ± 183 mm wetting/min and a mean PRTT-value of 16 ± 47

BLOOD COLLECTION TECHNIQUES AND LIMITS

Jan 28, 2016 · b Rabbit and Guinea Pig Procedures 4 Training 5 References 1 Purpose This document outlines the preferred methods for collecting blood from animals and blood collection volume and frequency limits Blood collection for experimental purposes must comply with the investigator's Animal Care and Use

FELASA recommendations for the health The Author(s) 2014 ...

developments in laboratory animal medicine Accordingly, previous recommendations have been revised and shall be replaced by the present recommendations These recommendations are aimed at all breeders and users of laboratory mice, rats, Syrian hamsters, guinea pigs and rabbits as well as diagnostic laboratories

Veterinary Anesthetic and Analgesic Formulary

4 Guinea Pig 5 Chinchilla 6 7 Rabbit 8 Dog 9 Pig the veterinary staff of the Office of Laboratory Animal Resources through routinely scheduled

classes or by request for all personnel that work with laboratory animals

Laboratory Manual and Review on Clinical Pathology

Ear vein- can be used in small dog, pig, cat and small lab animals (small dog, rabbit, guinea pig, and monkey) • A marginal vein on the dorsal side of the ear is selected • Remove the hair by shaving, clipping, or other method • Swab the skin with alcohol or other

THERE™S MORE THAN ONE WAY TO DO IT: SURGICAL ...

GUINEA PIGS In general, techniques for the rabbit are similar to those for the guinea pig, with a few important differences The penis of the guinea pig is positioned cranial to the testicles; therefore the prescrotal technique cannot be performed with a single midline prescrotal incision Instead, two parallel incisions are made slightly

Qualification of the Charles River HemaTIP™ Microsampler ...

for Rabbit, Guinea Pig, and Hamster Serology With the recent advent of multiplexed immunoassay platforms, such as the Luminex xMAP®-based multiplexed fluorometric immunoassay (MFIA®) developed by our laboratory^{1,2}, we are able to perform the most comprehensive serosurveillance panel on a drop of blood,

ANIMAL RESOURCES PER DIEM RATES -FY17 (5%) Eff. 8/1/16 ...

Guinea Pig - Single \$ 248379 \$ Guinea Pig - ABSL2 \$ -608 \$ Rabbit \$ 316512 \$ Rabbit - ABSL2 \$ -821 \$ Rat - Conventional \$ 050086 \$ housing, quarantine, diagnostic laboratory testing, non-standard PPE) may differ significantly and will be charged in addition to standard per diem rates

Bordetella bronchiseptica | Charles River

pneumonia in guinea pigs are from a time before guinea pig adenovirus pneumonia was recognized Affected guinea pigs appear ill, with ruffled fur, labored breathing, and anorexia They may also have a mucopurulent or catarrhal exudate at the nares At necropsy, cranioventral areas of the lungs are consolidated and there may be purulent

2020 International Mock Board Exam Coalition

The Laboratory Rabbit, Guinea Pig, Hamster, and Other Rodents Academic Press/Elsevier: San Diego, CA Section I - General, Chapter 1 - Ethical Considerations and Regulating Issues, p 9 Domain 3; Primary Species - Rabbit (*Oryctolagus cuniculus*) 4

“Good practice” administration routes and volumes for mice ...

Rabbit 1 (2) 5 (20) 025 (05) 2 (10) Table 2 Needle Sizes and Recommended Injection Sites Adapted from: Formulary for Laboratory Animals, 3rd Ed, Hawk, Leary, Morris, 2005 Species Injection Site; Needle gauge SC IM IP IV Guinea pig Scruff, back; 23 - 25 Quadriceps; 25G 23 - 25G Ear vein, Saphenous vein; 25 - 27G