

United States Department of Agriculture Animal and Plant Health Inspection Service

MARCHER INS-0001296634

Inspection Report

University of Colorado- Denver

13001 E. 17th Place, MS F489, P. O. Box 6508

AURORA, CO 80045

Customer ID: 1834

Certificate: 84-R-0059

Site: 002

UNIVERSITY OF COLORADO

DENVER

Type: ROUTINE INSPECTION

Date: 22-APR-2025

2.31(c)(7)

Institutional Animal Care and Use Committee (IACUC).

On November 15, 2024, the veterinary staff discovered 4 ferret kits had been given a larger than intended dose of post-op Meloxicam. The IACUC approved protocol for post-op Meloxicam for this study is 0.1-0.2 mg/kg PO/SQ q24 hours. The Meloxicam dose was drawn from the 1.5 mg/ml concentration bottle instead of the 0.1 mg/ml concentration bottle. This resulted in a range of 1.4 - 1.6 mg/kg dose for the 4 kits based on their weight, which resulted in a 7-8 times overdose of post-op Meloxicam. Veterinarians and staff took immediate action and provided supportive care, and the kits did not experience any side effects from the overdose. The lab has revised their standing operating practices to include verification of doses and concentration of anesthetics and analgesics prior to administration. Additionally, the lab will only store diluted Meloxicam (0.1 mg/ml) in the vivarium for post-op analgesia. Not following the IACUC approved protocol can result in the wellbeing and health of the animals being adversely affected. The IACUC must review and approve, require modifications in, or withhold approval of proposed significant changes regarding the care and use of animals in ongoing activities. CORRECTED PRIOR TO THIS INSPECTION CONCLUDED ON 04/23/2025.

This inspection and exit interview were conducted with attending veterinarian.

Prepared By: MARY ANN ARCHER Date: USDA, APHIS, Animal Care

Title: VETERINARY MEDICAL

OFFICER

Received by Title: Attending Veterinarian Date:

28-APR-2025

28-APR-2025



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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1834	84-R-0059	002	UNIVERSITY OF COLORADO DENVER	22-APR-2025

Count 000451 000048 000012 000025 000022 000008	Scientific Name Meriones unguiculatus Oryctolagus cuniculus Sus scrofa domestica Mustela putorius furo Cavia porcellus Ovis aries aries	Common Name MONGOLIAN GERBIL (COMMON PET / RESEARCH VARIETY) DOMESTIC RABBIT / EUROPEAN RABBIT DOMESTIC PIG / POTBELLY PIG / MICRO PIG DOMESTIC FERRET DOMESTIC GUINEA PIG SHEEP INCLUDING ALL DOMESTIC BREEDS
000566	Total	SHEEP INCLUDING ALL DOMESTIC BREEDS