

DEPARTMENT OF HEALTH & HUMAN SERVICES

FOR US POSTAL SER VICE DELIVERY: Office of Laboratory Animal Welfare 6700B Rockledge Drive, Suite 2500, MSC 6910 Bethesda, Maryland 20892-6910 Home Page: http://grants.nih.gov/grants/olaw/olaw.htm

February 5, 2019

PUBLIC HEALTH SERVICE NATIONAL INSTITUTES OF HEALTH

FOR EXPRESS MAIL: Office of Laboratory Animal Welfare 6700B Rockledge Drive, Suite 2500 Bethesda, Maryland 20817 <u>Telephone</u> (301) 496-7163 <u>Facsimile</u> (301) 402-7065

Re: Animal Welfare Assurance A3381-01 [OLAW Case 2H]

Dr. Jennifer K. Lodge Vice Chancellor for Research Washington University in St. Louis 660 South Euclid Ave., Box 8108 St. Louis, MO 63130

Dear Dr. Lodge,

The Office of Laboratory Animal Welfare (OLAW) acknowledges receipt of your January 30, 2019 letter reporting an instance of noncompliance with the PHS Policy on Humane Care and Use of Laboratory Animals at Washington University in St. Louis, following up on an initial telephone report on June 8, 2018. According to the information provided, OLAW understands that a mouse sustained a broken leg, the veterinary staff directed the laboratory to euthanize it, but this was not done.

The immediate action taken by the veterinary staff consisted of providing analgesics and euthanizing the mouse. The corrective actions consisted of retraining the Principal Investigator and staff on relief of pain/distress, adhering to humane endpoints, and on following veterinary orders.

Based on the information provided, OLAW is satisfied that appropriate actions have been taken to investigate, correct, and prevent recurrence of the noncompliance. We appreciate having been informed about this matter and find no cause for further action by this Office.

Sincerely,

(b) (6)

Axel Wolff, M.S., D.V.M. Deputy Director Office of Laboratory Animal Welfare

cc: IACUC Chair Meredith Moore, Ph.D., IACUC Director

Washington University in St. Louis

Institutional Animal Care and Use Committee

Neera Gopee, DVM, PhD. Division of Compliance Oversight Office of Laboratory Animal Welfare National Institutes of Health Rockledge 1, Suite 360, MSC 7982 6705 Rockledge Drive Bethesda, MD 20892-7982

January 30, 2019 Assurance #A3381-01

Re: IACUC Protocol #20170103 "Antigen Processing and Presentation" Case Number #A3381-2H

Dear Dr. Gopee:

Washington University in St. Louis (WU), in accordance with Assurance D1600245 (A3381-01) and PHS Policy IV.F.3., is providing a final report for an incident previously described in a preliminary phone report.

Animal facility staff identified a mouse with a broken leg on 06/07/2018. Veterinary staff informed the lab that euthanasia was required. The lab failed to provide a humane endpoint as requested. Veterinary staff provided analgesics and euthanized the mouse.

In response, the PI and lab staff involved reviewed the IACUC Policy Relief of Pain or Distress in Experimental Animals and attended retraining on animal welfare regulations and the *Guide*, with the emphasis on how to monitor for and relieve pain and distress in experimental animals and provisions of humane endpoints and vet authority on September 19, 2018.

The IACUC reviewed and discussed the incident during the June 26, 2018 meeting and has approved the proposed corrective action plan. Although the protocol is supported by NIH funds [RO1 DK058177, R01 AI114551], no significant direct costs were found to be associated with the incident. If associated costs are identified, those funds will be returned.

Please let me know if you have questions or need additional information.

Sincerely, (b) (6)

Jenhifer K. Lodge, Ph.D. Institutional Official Vice Chancellor for Research

C: AAALAC, International

Campus Box 1054, One Brookings Drive, St. Louis, Missouri 63130, (314)362-3229, Fax (314)747-6695, http://asc.wustl.edu

Morse, Brent (NIH/OD) [E]

From:	OLAW Division of Compliance Oversight (NIH/OD)
Sent:	Friday, February 01, 2019 7:27 AM
То;	Moore, Meredith; OLAW Division of Compliance Oversight (NIH/OD); Lodge, Jennifer
Cc:	(b) (6)
Subject:	RE: Final Reports
5ubject:	RE: Final Reports

Thank you for submitting these reports Dr. Moore. We will send official responses soon.

Best regards, Brent Morse

Brent C. Morse, DVM, DACLAM Division of Compliance Oversight Office of Laboratory Animal Welfare National Institutes of Health

From: Moore, Meredith <moore577@wustl.edu> Sent: Thursday, January 31, 2019 5:20 PM To: OLAW Division of Compliance Oversight (NIH/OD) <olawdco@od.nih.gov>; Lodge, Jennifer <lodgejk@wustl.edu> Cc:^(b) (6)

Subject: Final Reports

Dr. Gopee,

Attached, please find the final written reports for case numbers A3381-2E, -2H, and -2G. Please let me know if you have any questions.

Meredith L. Moore, PhD, CPIA Director, IACUC Office Washington University in St. Louis (b) (6)

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A3381-2H

82



Initial Report of Noncompliance

By: News Gones

Date: 6-8-18 Time: NON

decide and interested in which

Name of Person reporting: Man have 2200MP Telephone #: (b) (6)

Fax #: Email:

Assurance number: _______A3381-01

St. Louis Name of Institution: Un Dalman Manufactures

Did incident involve PHS funded activity? 425 Funding component: Was funding component contacted (if necessary): get i exold + not ever i source

DAR. anous 402 errortha or bailing Species involved: wouse-Personnel involved: Dates and times:

Animal deaths:

What happened?

Projected plan and schedule for correction/prevention (if known):

Projected submission to OLAW of final report from Institutional Official:

OFFICE USE ONLY Case #