



## Inspection Report

MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
77 MASSACHUSETTS AVENUE, 3-234  
CAMBRIDGE, MA 02139

Customer ID: 114

Certificate: 14-R-0018

Site: 001

MASSACHUSETTS INSTITUTE  
OF TECHNOLOGY

Type: FOCUSED INSPECTION

Date: 20-SEP-2022

### 2.38(f)(1) Critical

#### Miscellaneous.

On December 7, 2021, a rhesus macaque sustained injuries during a handling incident with two laboratory personnel. This incident was not reported to DCM Veterinary Staff. On December 9, 2021, during routine rounds DCM Veterinary Staff observed this macaque to have bruising around both eyes with scleral hemorrhages. Veterinary care was provided to the macaque. A sedated physical exam was performed on December 10th and bruising in the mouth was observed. The collar was removed from the macaque before it was returned to its primary enclosure.

The lab was contacted by DCM Veterinary Staff on 12/09/2021. On December 10th, DCM Veterinary Staff met with the lab to review the incident. At the time of the incident, laboratory staff was moving the macaque to a chair using a collar. According to the laboratory personnel, the macaque became agitated in his chair. The macaque threw his weight against his collar which created pressure against his chained collar for an extended period. The IACUC investigation determined the laboratory staff did not know how to handle the macaque during the incident. Also, the laboratory staff did not recognize the macaque's injuries.

Handling of all animals shall be done as carefully as possible in a manner that does not cause trauma, overheating, excessive cooling, behavioral stress, physical harm, or unnecessary discomfort.

Prepared By: JESSICA GOWINS

USDA, APHIS, Animal Care

Date:

27-SEP-2022

Title: VETERINARY MEDICAL  
OFFICER

Received by Title: Attending Veterinarian

Date:

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Corrected before the time of inspection by corrective action plan: retraining all laboratory personnel, individual training for involved laboratory staff, increased oversight from DCM Veterinary Staff and Behaviorist for all macaque users.

This inspection and exit interview were conducted with Attending Veterinarian and facility representatives.

This inspection was conducted from 09/20/2022 to 09/21/2022.

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USDA, APHIS, Animal Care

**Title:** VETERINARY MEDICAL  
OFFICER

**Date:**  
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**Received by Title:** Attending Veterinarian

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### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
114	14-R-0018	001	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	20-SEP-2022

Count	Scientific Name	Common Name
000277	<i>Callithrix jacchus</i>	COMMON MARMOSET
000001	<i>Macaca fascicularis</i>	CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY
000073	<i>Macaca mulatta</i>	RHESUS MACAQUE
000011	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000003	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000001	<i>Meriones unguiculatus</i>	MONGOLIAN GERBIL (COMMON PET / RESEARCH VARIETY)
000008	<i>Tupaia belangeri</i>	NORTHERN TREE SHREW
000826	<i>Peromyscus leucopus</i>	WHITE-FOOTED MOUSE
000076	<i>Mesocricetus auratus</i>	SYRIAN / GOLDEN HAMSTER

001276 **Total**