



## Inspection Report

---

NOVARTIS INSTITUES FOR BIOMEDICAL RESEARCH INC

Customer ID: **21373**

Certificate: **14-R-0164**

Site: 001

400 TECHNOLOGY SQUARE 1-A4

NOVARTIS INSTITUES FOR BIOMEDICAL RESEARCH INC

Type: ROUTINE INSPECTION

Date: Nov-05-2009

CAMBRIDGE, MA 02139

---

Facility is in compliance with AWA Regulations and Standards at the time of inspection.

---

**Prepared By:**

TONYA HADJIS, D.V.M. USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1081

Nov-05-2009

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Nov-05-2009



## Inspection Report

---

NOVARTIS INSTITUES FOR BIOMEDICAL

Customer ID: **21373**

400 TECHNOLOGY SQUARE 1-A4

Certificate: **14-R-0164**

Site: 001

NOVARTIS INSTITUES FOR

CAMBRIDGE, MA 02139

Type: ROUTINE INSPECTION

Date: Nov-17-2008

---

Facility standards and regulations are in compliance at the time of inspection.

---

**Prepared By:**

TONYA HADJIS, V.M.O. USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1081

Nov-17-2008

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Nov-17-2008



## Inspection Report

---

NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH INC

Customer ID: **21373**

Certificate: **14-R-0164**

Site: 003

NOVARTIS INSTITUTES FOR BIOMEDIAL RESEARCH

400 TECHNOLOGY SQUARE 1-A4

Type: ROUTINE INSPECTION

Date: Jan-23-2008

CAMBRIDGE, MA 02139

---

There were no non-compliant items identified during the inspection. Registrant was in compliance with AWA Regulations and Standards at the time of the inspection.

---

**Prepared By:**

PAULA S GLADUE, V M D      USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1054

Jan-23-2008

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Jan-23-2008



## Inspection Report

NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH INC

Customer ID: **21373**

Certificate: **14-R-0164**

Site: 003

NOVARTIS INSTITUTES FOR BIOMEDIAL RESEARCH

400 TECHNOLOGY SQUARE 1-A4

Type: ROUTINE INSPECTION

Date: Jul-02-2007

CAMBRIDGE, MA 02139

### 2.33 (b) (3)

#### ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

2.33 (b) (3) - "Each research facility shall establish and maintain programs of adequate veterinary care that include:  
(3) Daily observation of all animals to assess their health and well-being; Provided, however, That daily observation of animals may be accomplished by someone other than the attending veterinarian; and Provided, further, That a mechanism of direct and frequent communication is required so that timely and accurate information on problems of animal health, behavior, and well-being is conveyed to the attending veterinarian."

1. On 2/12/07 two of the three Cotton Rats housed in an enclosure were found dead and the food receptacle was empty. The death of the two animals was attributed to a lack of food. Personnel noted the surviving Cotton Rat to be dehydrated, hunched, and have a rough hair coat but failed to inform the Clinical Veterinarian of the animal's condition.

After learning of the incident from an anonymous source on 2/13/07, the IACUC informed the Clinical Veterinarian. The surviving Cotton Rat was treated and fully recovered.

The IACUC conducted an investigation of events pertaining to the incident. As a result of the investigation, personnel connected with the incident was/were disciplined and was/were given additional supervision. In addition, the IACUC has implemented several measures to ensure that another incident does not occur.

The research facility informed the USDA of the incident on 4/13/07. The facility has undertaken corrective actions and has addressed this item.

#### Prepared By:

PAULA S GLADUE, V M D USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1054

Jul-02-2007

#### Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Jul-02-2007