

Every research facility, exhibitor, carrier, and intermediate handler not required to be licensed under Section 3 of the Animal Welfare Act, shall register with the USDA (7 USC 2136). This application provides information for such registration.

OMB No. 0579-0036  
FORM APPROVED

U.S. DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE  
**APPLICATION FOR REGISTRATION**  
(TYPE OR PRINT)

**REGISTRATION UPDATE**

**USDA USE ONLY**

Applicant should send completed form to this address.  
USDA APHIS ANIMAL CARE  
EASTERN  
920 Main Campus Drive  
Suite 200  
Raleigh, NC 27606-5210  
(919) 855-7100

**JUL 13 2017**

**CERTIFICATE NO./CUST NO:**

22-R-0036 )

181

**RENEWAL DATE**

17-Jul-2017

*VMc.*

1. REGISTRANT (Name and permanent mailing address, including Zip Code)

Merck Sharp & Dohme Corp  
126 E Lincoln Ave  
R Y 33-508  
Rahway, NJ 07065

COUNTY: UNION TELEPHONE (732) 594-0885 (732) 594-2269

3. (A) PREVIOUS USDA REGISTRATION NUMBER (IF ANY)

2. LOCATION (S) OF BUSINESS, EXHIBITION SITE(S), OR RESEARCH FACILITIES  
(Use additional sheets if necessary)

**(b) (7)(F)**

See attached sheet

4. (B) ACTIVE USDA CERTIFICATE NUMBER(S) IN WHICH YOU HAVE AN INTEREST:

5. ARE YOU USING FEDERAL FUNDS TO CARRY OUT

RESEARCH, TESTS, OR EXPERIMENTS

☐ Yes ☒ No

6. TYPE OF REGISTRATION:

☐ Class E - Exhibitor ☐ Class H - Intermediate Handler  
☐ Class R - Research Facility ☐ Class T - Carrier

7. FEDERAL FUND TYPES:

☐ Award ☐ Contract ☐ Grant ☐ Loan

8. TYPE OF ORGANIZATION:

☐ Partnership ☐ Corporation ☐ Individual  
☐ Other (Specify)

9. IF INDIVIDUAL IDENTIFY EACH OWNER, IF PARTNERSHIP IDENTIFY EACH PARTNER OR OFFICER, IF CORPORATION, IDENTIFY PRINCIPAL OFFICERS FOR RESEARCH FACILITIES INCLUDE THE INSTITUTIONAL OFFICIAL (Use separate sheet if needed)

A. NAME B. TITLE C. ADDRESS (full address, including ZIP Code)

see attached list

**(b) (6), (b) (7)(C), (b) (7)(F)**

**CERTIFICATION**

I hereby register as a Research Facility, Exhibitor, Carrier, or Intermediate Handler under the Animal Welfare Act, 7 U.S.C., 2131 et seq, and I certify that the information provided herein is true and correct to the best of my knowledge. I hereby acknowledge receipt of and agree to comply with all the regulations and standards contained in 9 CFR, Subpart A, parts 1, 2 and 3. I certify that all listed persons are 18 years of age or older.

**(b) (6), (b) (7)(C)**

12. DATE SIGNED  
Jul 12, 2017

ACKNOWLEDGEMENT OF RECEIPT OF REGULATIONS AND STANDARDS

APHIS FORM 7011  
(FEB 2009)

## JUL 13 2017

(b) (6), (b) (7)(C), (b) (7)(F)

All Site Addresses for Customer: 181

JUL 13 2017

(b) (7)(F)

(b) (7)(F)

Cancelled: July 12, 2017

{New Site; see attached letter}

(b) (7)(F)



United States  
Department of  
Agriculture

Marketing and  
Regulatory  
Programs

Animal and  
Plant Health  
Inspection  
Service

Animal Care

EXPIRATION DATE: JULY 17, 2020

This is to certify that

MERCK SHARP & DOHME CORP

is a registered  
under the

CLASS R RESEARCH FACILITY

## Animal Welfare Act

(7 U.S.C. 2131 et seq.)

Certificate No.

22-R-0036

Customer No.

181

Deputy Administrator

A handwritten signature in black ink, appearing to be "B. J. [unclear]", is written over a horizontal line that serves as a signature line.



According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

OMB APPROVED  
0579-0036  
Exp.: 10/31/2018

This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Control  
No. 0180-DOA-AN

Fiscal Year: 2017

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY  
(TYPE OR PRINT)

1. REGISTRATION NUMBER  
22-R-0036 Customer 181

2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code)

Merck Sharp & Dohme Corp  
126 East Lincoln Avenue  
RY33-512  
Rahway, NJ 07065

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets, if necessary.)

FACILITY LOCATIONS (Sites)

see attachment

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets, if necessary, or use APHIS FORM 7023A.)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used	E. Number of animals upon which teaching, experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
4. Dogs	72	657	116	0	773
5. Cats	0	0	0	0	0
6. Guinea Pigs	34	443	371	4	818
7. Hamsters	0	0	0	0	0
8. Rabbits	71	849	178	3	1030
9. Non-human Primates	48	1148	232	4	1384
10. Sheep					0
11. Pigs	0	3	11	0	14
12. Other Farm Animals					0
13. Other Animals					
Cotton Rats	29	0	920	0	920
					0
					0

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL  
(Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (L.O.))

I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

SIGNATURE OF C.E.O. OR L.O.

NAME AND TITLE OF C.E.O. OR L.O. (Type or Print)

DATE SIGNED

(b) (6), (b) (7)(C)

28-Nov-  
2017

**MerckSharp&Dohme**  
**CertificateNo.22-R-0036**  
**Customer181**  
**December1,2017**

1. (b) (7)(F)  
2.  
3.

**A. Column E Explanation (all studies listed below were approved by the IACUC at their respective site):**

Four guinea pigs developed surgical complications following an intravascular implantation of a telemetry device and died before euthanasia could be accomplished.

Three rabbits developed acute terminal complications while on toxicology studies and died before euthanasia could be accomplished.

One nonhuman primate developed complications while on a toxicology study and died before euthanasia could be accomplished.

Three nonhuman primates were euthanized after developing weight loss while on a toxicity study.

The activities and procedures of conduct for the above-referenced studies were reviewed and approved by the Institutional Animal Care and Use Committee (IACUC). Animals used on product release testing and toxicology studies were required by federal regulations for submission regarding safety and toxicity testing. The regulations that require these procedures include 21 CFR 58 (FDA) and 21 CFR 610.11 (FDA).

## **B. Summary of exceptions to the regulations and standards October 1, 2016 - September 30, 2017**

### Exceptions to the standard 2-week cage sanitation program

Twenty-four non-human primates were considered as exceptions to the standard 2-week complete cage sanitation program for the conduct of telemetry data collection studies. There was one occurrence with seventeen non-human primates and two occurrences with seven non-human primates where the sanitation was extended between 15 to 20 days. However, the standard daily cleaning of the cages was maintained during this period. The IACUC approved these exceptions based on scientific justification.

A room housing twenty-three dogs incurred a deviation to the standard 2-week complete kennel sanitation program; the sanitation was extended until 16 days. However, the standard daily cleaning of the kennels was maintained during this period.



According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

OMB APPROVED  
0579-0036

This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Control  
No. 0180-DOA-AN

Fiscal Year: 2018

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

REGISTRATION NUMBER: 22-R-0036 Customer 181

Customer Number:

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code)

Merck Sharp & Dohme Corp  
126 East Lincoln Avenue  
RY33-512  
Rahway, NJ 07065

Telephone: 1-908-740-4000

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS (Sites) See Attached Listing

see attached list

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A.)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
4. Dogs	83	571	116	4	691
5. Cats					
6. Guinea Pigs	24	240	426	1	667
7. Hamsters					
8. Rabbits	99	1273	712	2	1987
9. Non-human Primates	101	943	295	0	1238
10. Sheep					
11. Pigs	0	2	7	0	9
12. Other Farm Animals					
13. Other Animals					
cotton rats	0	3	509	10	522

ASSURANCE STATEMENTS

- 1.) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2.) Each principal investigator has considered alternatives to painful procedures.
- 3.) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4.) The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL  
(Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (L.O.))  
I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

SIGNATURE OF C.E.O. OR L.O.



(b) (6), (b) (7)(C)

DATE SIGNED

29-Nov-2018

JUL 2013

**Merck Sharp & Dohme**  
**Certificate No. 22-R-0036**  
**Customer 181**  
**December 1, 2018**

1.  (b) (7)(F)
2. 

(b) (6), (b) (7)(C)



November 30, 2018

Dr. Elizabeth Goldentyer  
Regional Director – Animal Care  
USDA APHIS  
920 Main Campus Drive  
Suite 200  
Raleigh, NC 27606-5213

Dear Dr. Goldentyer,

Please find enclosed two copies of the USDA annual report for Merck Sharp and Dohme Corp., Registration Number 22-R-0036, Customer Number 181. Included in this report are APHIS form 7023 and two attachments: 1) a list of locations where animals were housed and used and 2) an explanation of the items in Column E and IACUC approved exceptions to the standards and regulations.

If additional information is needed, please contact me.

Sincerely,

(b) (6), (b) (7)(C)

Attachment – 2 copies :      Form 7023  
   List of Sites  
   Explanations Column E/Exceptions



03 DEC 2018



**A. Column E Explanation (all studies listed below were approved by the IACUC at their respective site):**

One guinea pig developed acute complications while on a toxicology study and died before euthanasia could be accomplished.

Ten cotton rats developed acute complications while on a pharmacokinetic study and died before euthanasia could be accomplished.

Two rabbits involved developed acute complications while on efficacy studies and died before euthanasia could be accomplished.

Three dog developed acute complications while on a toxicology study and died before euthanasia could be accomplished. One dog developed signs of weight loss and inappetence while on a toxicity study. A decision was made to euthanize the dog.

The activities and procedures of conduct for the above-referenced studies were reviewed and approved by the Institutional Animal Care and Use Committee (IACUC). Animals used on product release testing and toxicology studies were required by federal regulations for submission regarding safety and toxicity testing. The regulations that require these procedures include 21 CFR 58 (FDA) and 21 CFR 610.11 (FDA).



## **B. Summary of exceptions to the regulations and standards October 1, 2017 - September 30, 2018**

### Exceptions to the standard 2-week cage sanitation program

Nineteen non-human primates were considered as exceptions to the standard 2-week complete cage sanitation program for the conduct of telemetry data collection studies. There was one (1) occurrence with fifteen non-human primates and three (3) occurrences with four non-human primates where the sanitation was extended between 15 to 20 days. However, the standard daily cleaning of the cages was maintained during this period. The IACUC approved these exceptions based on scientific justification.

Six non-human primates were considered as exceptions to the standard 2-week complete cage sanitation program for the conduct of long-acting radio-isotope collection studies. There was one (1) occurrence where the sanitation was extended between 15 to 36 days. However, the standard daily cleaning of the cages was maintained during this period. The IACUC approved these exceptions based on scientific justification.

Four dogs were considered as exceptions to the standard 2-week complete kennel sanitation program for the conduct of telemetry data collection studies. There was one (1) occurrence where the sanitation was extended to 15 days. However, the standard daily cleaning of the kennels was maintained during this period. The IACUC approved these exceptions based on scientific justification.



## Inspection Report

Merck Sharp & Dohme Corp  
126 East Lincoln Avenue  
Ry33-512  
Rahway, NJ 07065

Customer ID: **181**

Certificate: **22-R-0036**

Site: 005

MERCK SHARP & DOHME CORP

Type: ROUTINE INSPECTION

Date: 24-APR-2017

No non-compliant items identified during this inspection.

This inspection was conducted at the 005 site April 24-25, 2017.

This inspection and exit interview were conducted with facility representatives.

NOTE: This inspection report was hand delivered to the facility on April 25, 2017. Registrant acknowledged receipt by electing to sign USPS Return Receipt (PS Form 3811) #7016 0910 0001 2429 in lieu of signing the report.

### Additional Inspectors

Mcfadden Gloria, Veterinary Medical Officer

### Prepared By:

MCINTOSH ASHLEY, D V M USDA, APHIS, Animal Care

Date:  
25-APR-2017

Title: VETERINARY MEDICAL OFFICER 6083

### Received By:

(b) (6), (b) (7)(C)  
Title: CERTIFIED MAIL# 7016 0910 0001 6332 2429  
19-04296\_000014

Obtained by Rise for Animals. Uploaded 07/07/2020

Date:  
25-APR-2017



Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	005	MERCK SHARP & DOHME CORP	24-APR-17

Count	Species
000008	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000020	HISPID COTTON RAT
000040	AFRICAN GREEN MONKEY / GRIVET
000121	DOMESTIC RABBIT / EUROPEAN RABBIT
000160	CRAB-EATING MACAQUE / LONG-TAILED MACAQUE / CYNOMOLGUS MONKEY
000258	DOMESTIC GUINEA PIG
000436	DOG ADULT
000677	RHESUS MACAQUE
<b>001720</b>	<b>Total</b>



## Inspection Report

Merck Sharp & Dohme Corp  
126 East Lincoln Avenue  
Ry33-512  
Rahway, NJ 07065

Customer ID: **181**  
Certificate: **22-R-0036**  
Site: 001  
RESEARCH INSTITUTE

Type: ROUTINE INSPECTION  
Date: 18-MAY-2017

There were no regulated species being housed nor regulated activity being conducted at the time of inspection.

No non-compliant items identified during this inspection.

This inspection and exit interview were conducted with facility representatives.

**Prepared By:**

MCINTOSH ASHLEY, D V M USDA, APHIS, Animal Care

**Date:**  
18-MAY-2017

**Title:** VETERINARY MEDICAL OFFICER 6083

**Received By:**

Obtained by Rise for Animals. Uploaded 07/07/2020

**Title:**  
19-04296\_000016

(b) (6), (b) (7)(C)

**Date:**  
18-MAY-2017





Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	001	MERCK SHARP & DOHME CORP	18-MAY-17

No Animals were Inspected.

Count	Species
000000	NONE
000000	Total



## Inspection Report

Merck Sharp & Dohme Corp  
126 E Lincoln Ave Ry 33-508  
Rahway, NJ 07065

Customer ID: 181

Certificate: 22-R-0036

Site: 006

MERCK SHARP & DOHME CORP

Type: ROUTINE INSPECTION

Date: 21-JUN-2017

No non-compliant items identified during this inspection.

This inspection and exit interview were conducted with the facility representatives.

**Prepared By:**

SISMOUR NAOMI USDA, APHIS, Animal Care

**Date:**  
21-JUN-2017

**Title:** VETERINARY MEDICAL OFFICER 6121

**Received By:**

Obtained by Rise for Animals. Uploaded 07/07/2020

**Title:** SENT VIA EMAIL  
19-04296\_000018

**Date:**  
21-JUN-2017



Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	006	MERCK SHARP & DOHME CORP	21-JUN-17

No Animals were Inspected.

Count	Species
000000	NONE
000000	Total

# **Research Facility Protocol Selection Worksheet**

Legal Name : Merck Sharp & Dohme- South San Francisco

Customer Number: 181

Certificate Number: 22-R-0036

Inspection Date: 09/26/17

Site Number: 007

Inspector: Drs. Schnell

Reasons Protocols Were Selected for Review :	How Many Protocols Were Selected
1. Protocols identified during inspection of concern (select all)	0
2. Column E protocols ( select all)	0
3. Protocols with IACUC-approved exemptions/exceptions (select all)	0
4. Protocols cited as noncompliant and not corrected during the last inspection (select all)	0
5. Additional Protocols Selected: a. If <5 remaining protocols, select all remaining:  b. If >5 remaining protocols, select 5 additional protocols: 1) Protocol for each regulated species and/or, 2) Protocols involving high risk procedures (see Chapter 7, Animal Welfare Inspection Guide for guidance):	2  All protocols reviewed
<b>Total Protocols Selected and Reviewed</b>	<b>2 of 2</b>

\*Note: Protocol selection guidance applies to protocols which have been initially approved, or have had significant changes approved, since the last inspection. For protocols reviewed by an Animal Care Veterinary Medical Officer within the last year, professional judgment should be used in determining whether another review is necessary.



## Atkinson, Lauren B - APHIS

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**From:** AC West  
**Sent:** Wednesday, October 25, 2017 7:30 AM  
**To:** Atkinson, Lauren B - APHIS  
**Subject:** FW: Inspection Report for MSD CID 181 22-R-0036 Site 007 2017.09.26 signed  
**Attachments:** Inspection Report MSD CID 181 22-R-0036 Site 007 2017.09.26 signed.pdf; MSD CID 181 22-R-0036 Site 007 2017.09.26 Protocol Review Form.pdf

Sincerely,



USDA APHIS Animal Care  
Program Support Unit



Fort Collins: 2150 Centre Ave., Building B, 3W11, Fort Collins CO, 80526  
Phone: 970-494-7478 Email: [ACWest@aphis.usda.gov](mailto:ACWest@aphis.usda.gov)

Raleigh: 920 Main Campus Drive, Suite 200, Raleigh, NC 27606  
Phone: 919-855-7100 Email: [ACEast@aphis.usda.gov](mailto:ACEast@aphis.usda.gov)

[Join the Animal Care Stakeholder Registry and receive emails on topics of interest](#)

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**From:** Schnell, Michael A - APHIS  
**Sent:** Tuesday, October 3, 2017 3:39 PM  
**To:** AC West <[acwest@aphis.usda.gov](mailto:acwest@aphis.usda.gov)>  
**Subject:** FW: Inspection Report for MSD CID 181 22-R-0036 Site 007 2017.09.26 signed

Please find attached the inspection report and the email confirmation of receipt. Additionally, the Protocol Selection Worksheet is attached.

Michael A. Schnell, DVM, MBA  
Veterinary Medical Officer  
USDA, APHIS, Animal Care

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**From:** (b) (6), (b) (7)(C)  
**Sent:** Wednesday, September 27, 2017 11:14 AM  
**To:** Schnell, Michael A - APHIS <[Michael.A.Schnell@aphis.usda.gov](mailto:Michael.A.Schnell@aphis.usda.gov)>  
**Subject:** RE: Inspection Report for MSD CID 181 22-R-0036 Site 007 2017.09.26 signed

Proprietary

Dear Dr. Schnell,

I acknowledge receipt of our inspection report and thank you for your thorough inspection of our facility and animal care and use program and for your professional and helpful exit briefing.

Best regards,

(b) (6), (b) (7)(C)

**From:** Schnell, Michael A - APHIS [mailto:Michael.A.Schnell@aphis.usda.gov]

**Sent:** Wednesday, September 27, 2017 2:01 PM

**To:** (b) (6), (b) (7)(C)

**Subject:** FW: Inspection Report for MSD CID 181 22-R-0036 Site 007 2017.09.26 signed

Please find attached the inspection report for your facility from your inspection yesterday. Please reply to this email to only acknowledge receipt of this report.

Sincerely,

Michael A. Schnell, DVM, MBA

Veterinary Medical Officer

USDA, APHIS, Animal Care



This electronic message contains information generated by the USDA solely for the intended recipients. Any unauthorized interception of this message or the use or disclosure of the information it contains may violate the law and subject the violator to civil or criminal penalties. If you believe you have received this message in error, please notify the sender and delete the email immediately.

Notice: This e-mail message, together with any attachments, contains information of Merck & Co., Inc. (2000 Galloping Hill Road, Kenilworth, New Jersey, USA 07033), and/or its affiliates Direct contact information for affiliates is available at

<http://www.merck.com/contact/contacts.html>) that may be confidential, proprietary copyrighted and/or legally privileged. It is intended solely for the use of the individual or entity named on this message. If you are not the intended recipient, and have received this message in error, please notify us immediately by reply e-mail and then delete it from your system.



## Inspection Report

Merck Sharp & Dohme Corp  
126 E Lincoln Ave, Ry 33-508  
Rahway, NJ 07065

Customer ID: **181**

Certificate: **22-R-0036**

Site: 005

MERCK SHARP & DOHME CORP

Type: ROUTINE INSPECTION

Date: 12-MAR-2018

No non-compliant items identified during this inspection.

This inspection was conducted at site 005 March 12-13, 2018.

This inspection and exit interview were conducted with facility representatives.

NOTE: This inspection report was hand delivered to the facility on March 13, 2018. Registrant acknowledged receipt by electing to sign USPS Return Receipt (PS Form 3811) #7017 3380 4023 1399 in lieu of signing the report.

### Additional Inspectors

Mcfadden Gloria, Veterinary Medical Officer

### Prepared By:

MCINTOSH ASHLEY, D V M USDA, APHIS, Animal Care

Date:  
13-MAR-2018

Title: VETERINARY MEDICAL OFFICER 6083

### Received By:

(b) (6), (b) (7)(C)

Obtained by Rise for Animals. Uploaded 07/07/2020

Title: CERTIFIED MAIL # 7017 3380 0000 4023 1399  
19-04296\_000025

Date:  
13-MAR-2018



## Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	005	MERCK SHARP & DOHME CORP	12-MAR-18

Count	Scientific Name	Common Name
000415	<i>Canis lupus familiaris</i>	DOG ADULT
000201	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000040	<i>Chlorocebus aethiops</i>	AFRICAN GREEN MONKEY / GRIVET
000155	<i>Macaca fascicularis</i>	CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY
000715	<i>Macaca mulatta</i>	RHESUS MACAQUE
000305	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000044	<i>Sigmodon hispidus</i>	HISPID COTTON RAT
000006	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
<b>001881</b>	<b>Total</b>	





## Inspection Report

Merck Sharp & Dohme Corp  
126 E Lincoln Ave, Ry 33-508  
Rahway, NJ 07065

Customer ID: 181

Certificate: 22-R-0036

Site: 006

MERCK SHARP & DOHME CORP

Type: ROUTINE INSPECTION

Date: 28-JUN-2018

No non-compliant items identified during this inspection.

This inspection and exit interview were conducted with a facility representative.

**Prepared By:**

KARR EILIS      USDA, APHIS, Animal Care

**Title:** VETERINARY MEDICAL OFFICER 6127

**Date:**

28-JUN-2018

**Received By:**

Obtained by Rise for Animals. Uploaded 07/07/2020

(b) (6), (b) (7)(C)  
**Title:** SENT VIA EMAIL  
19-04296\_000029

**Date:**

28-JUN-2018



## Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	006	MERCK SHARP & DOHME CORP	28-JUN-18

No Animals were Inspected.

Count	Scientific Name	Common Name
000000	NONE	NONE
000000	Total	



## Inspection Report

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Merck Sharp & Dohme Corp  
126 E Lincoln Ave, Ry 33-508  
Rahway, NJ 07065

Customer ID: 181

Certificate: 22-R-0036

Site: 007

MRL SOUTH SAN FRANCISCO

Type: FOCUSED INSPECTION

Date: 28-FEB-2019

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No non-compliant items identified during this inspection.

This inspection and exit interview were conducted with facility representatives.

### Additional Inspectors

Napoli Kristin, Veterinary Medical Officer

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### Prepared By:

SCHNELL MICHAEL, D V M USDA, APHIS, Animal Care

Date:  
26-MAR-2019

Title: VETERINARY MEDICAL OFFICER 6100

### Received By:

FACILITY REPRESENTATIVES

Obtained by Rise for Animals. Uploaded 07/07/2020

Title: SENT VIA EMAIL  
19-04296\_000031

Date:  
26-MAR-2019



## Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	007	MRL SOUTH SAN FRANCISCO	28-FEB-19

No Animals were Inspected.

Count	Scientific Name	Common Name
000000	NONE	NONE
000000	Total	



## Inspection Report

Merck Sharp & Dohme Corp  
126 E Lincoln Ave, Ry 33-508  
Rahway, NJ 07065

Customer ID: 181

Certificate: 22-R-0036

Site: 005

MERCK SHARP & DOHME CORP

Type: FOCUSED INSPECTION

Date: 24-APR-2019

No non-compliant items identified during this inspection.

This inspection and exit interview were conducted with facility representatives.

NOTE: Inspection was conducted on April 23, 2019 and April 24, 2019.

### Additional Inspectors

Mcfadden Gloria, Veterinary Medical Officer

### Prepared By:

GOWINS JESSICA, D V M USDA, APHIS, Animal Care

Date:

24-APR-2019

Title: VETERINARY MEDICAL OFFICER 6111

### Received By:

Obtained by Rise for Animals. Uploaded 07/07/2020

Title:  
19-04296\_000033

Date:

24-APR-2019





## Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
181	22-R-0036	005	MERCK SHARP & DOHME CORP	24-APR-19

Count	Scientific Name	Common Name
000317	<i>Canis lupus familiaris</i>	DOG ADULT
000108	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000016	<i>Chlorocebus aethiops</i>	AFRICAN GREEN MONKEY / GRIVET
000243	<i>Macaca fascicularis</i>	CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY
000598	<i>Macaca mulatta</i>	RHESUS MACAQUE
000406	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000068	<i>Sigmodon hispidus</i>	HISPID COTTON RAT
<b>001756</b>	<b>Total</b>	