See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.

FORM APPROVED OMB NO. 0579-0036 N

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

DNAX Research Institute 901 California Ave Palo Alto, CA 94304

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

3. REPORTING FACILITY (List all sheets if necessary)	locations	where animal	s were house	ed or used	in actual rese	arch, lesting, lea	ching, or exp	erimenta	tion, or he	ld for the	se purposes. At	tach add	litional	
		···			CILITY LOCAT									
					J. COCA	ions (Siles)	· · · · · · · · · · · · · · · · · · ·							
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REPORT OF ANIMALS USED BY C	R UNDER	CONTROL O	F RESEARCE	H FACILITY	Y (Altach adidi	ional sheets if ne	00 10 10 10 10 10 10 10 10 10 10 10 10 1	ea ADUIS	EOR4 7	1224.1				
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 feaching, 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,					TOTAL NO OF ANIMALS (Cols. C + D + E)		
4. Dogs		0		0		0		0						
5. Cats									Ť			 `	Ť	
6. Guinea Pigs											·	†	 	
7. Hamsters						,	3		1			 	 	
8. Rabbits												 		
9. Non-human Primates						·								
10. Sheep														
11. Pigs						,								
12. Other Farm Animals				-		:								
13. Other Animals							*	\dashv	 -			$\left \cdot \right $		
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ASSURANCE STATEMENTS							lit	J)						
Professionally acceptable state and following actual research Each principal investigator hi This facility is adhering to the principal investigator and appaddition to identifying the lAi	s conside	red alternatives	es to painful	procedure	es I II has require	d that exception	s to the stand	dards and	NOV -	- 5 9	gg	# ned by 1		
addition to identifying the IA	CUC-appro	ved exception	ns, this sumr	nary includ	des a brief exp	lanation of the e	ceptions, as	well as t	Ne specie	zaugunu	iper of animalsia in in ruis auuna	report lected.	. in	

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL

The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of

(Chief Executive Officer or Legally Responsible Institutional Official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED 10/29/99

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at (000)	432-30 X 25	57	Last	Coast Blud. So., Ste Ella, CA 92037	, 500
Tha	nt you	- I			
3		ised	b)(6), (b)(r	oching, or experimentation, or held for these purposes. Att.	ach additional
505 Coast Bl	12 So . 2		ACILITY LOCATIONS (Sites)	· / C /	
La Tolla, C	A 9203				
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REPORT OF ANIMALS USED BY OF		F RESEARCH FACILITY	l Y iAttach adiditional sheets if no	ecessary or use APHIS FORM (023A)	
Animals Covered .	B. Number of animals being bred,	C Number of animals upon which leaching	D. Number of animals upon which experiments,	Number of animals upon which teaching, experiments, research, surgery or tests were	F.
By The Animal Wellare Regulations	conditioned, or held for use in	which leaching, research, experiments, or	teaching, 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	TOTAL NO
	teaching, testing, experiments, research, or	tests were conducted	conducted involving accompanying pain or distress to the animals	have adversely affected the procedures, results, or interpretation of the teaching, research.	OF ANIMALS
	surgery but not yet used for such	involving no pain, distress, or use of pain-	and for which appropriate anesthetic, analgesic, or tranquilizing drugs were	the procedures producing pain or distress in these animals and the reasons such drugs were not used	(Cols. C + D + E)
	purposes.	relieving drugs.	used.	must be attached to this report).	-
4. Dogs					
5. Cats					
6. Guinea Pigs	U	0	278	0	278
7. Hamsters			,		
8. Rabbits					
Non-human Primates Sheep					
11. Pigs					
12. Other Farm Animals					
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13. Other Animals					-
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ASSURANCE STATEMENTS					<u> </u>
3	, resembly, resimily, sure	gery, or expendiculation	on were followed by this research	ate use of anesthetic, analgesic, and tranquilizing drugs, pr ch facility.	ior Io, during,
2). Each principal investigator ha3) This facility is adhering to the	standards and regulati	tions under the Act. no	nd it has required that eventure	CCT 2 SCG	
				imary of all such exceptions is attached to this annual exceptions, as well as the species and number of animals all	
				dequate vetermary eard and to oversee the adequacy of oth	
	CERTIFICA	TION BY HEAD	QUARTES RESEARC	H FACILITY OFFICIAL	
	(Chief Exc	ecutive Officer of	or Legally Responsible I true, correct, and complete (7 U	Institutional Official)	
SIGNATURE OF C.E.O. OR INSTITUT	IONAL OFFICIAL (2)(6)	NAME & TITLE OF C.E.O.	OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
A SAME OF THE PARTY OF	Territory of Longity	(D)/ 1/C	·/	(6)(6)	11