UNITED STATES CEASIMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 14 - R. 0063.

FORM APPROVED ONG NO 0579-0004

ANNUAL REPORT OF RESEARCH FACILITY 1999 (TYPE OR PRINT)

Alpha Beta Technology Inc. 1 Innovation Dr. Wolcester MA. 01605

IT OFFICE II BILING (1.5) The sections where command were noticed of light in actual shares if nococcary)	of research, facting, 1976hing, or exonomentalism in limb for these purposes. Attack additional	
FACILITY L	LOCATIONS (Siles)	_

See above.

Animats Circuid By The Animal Welfare Regulations	8. Number of primals being buil, conditioned, or neld for use in feaching, festing, experiments, research, or Rugar, building for yet used for such purposes.	C Number of animals upon which leaching, research, apparlments, or tests were conducted involving no pum, astress, or use of palm relieving drugs.	D. Number of animula upon which experiment, leaching, research, slugger, or leads were conducted involving accompanying pain or distress to the animals and lix which appending or tranquisting drugs were used.	E. Number at animals upon which teaching,  9/Number at animals upon which teaching,  9/Number at animals upon which teaching,  9/Number at animals upon which the use of other states to the animals and far which the use at appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research,  EXPERIMANTA SIMPLY OF tests (Sin applicables of the procedures producing pain or distruct in through withouts and the reasons such drugs were not used must be attached to this report).	F.  TOTAL NO.  OF ANIMALS  OF A E
4. Dogs	0				0
5. Cats	J				O
6. Guinea Pigs	0				0
7. Hamsters	0				0
8. Rabbits	0		,		0
5. Non-numan Primates	0				<i>O</i>
10. Sheep	0				0
11. Pigs	O				0
12. Other Farm Animals	9				0
13. Other Animals	0				<u>C</u>
- Walter of History					0
	<del>                                     </del>				<del></del>
ASSURANCE STATEMENTS	<u> </u>				

- 2). Each principal investigator has considered afternatives to painful procedures
- This facility is adhering to the standards and regulations under the Act, and it has required that exceptions in the standards and regulations. Le specified and explained by the particular of the institutional Annual 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, at well as the species and number of annual report.
- 4) The attending voterinarian for this resturch facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL. (Chief Executive Officer or Legally Responsible Institutional Official)  Libertity that the above is true, sources, and complete (7 USC Section 2143)				
SIGNATURE OF CO. OR INSTITUTIONAL OFFICIAL  APHIS FORM 7023	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	1/27/qq		

(AUG 91)

(Replaces VS FORM 18-23 (OCT 88), which is obsolete )

See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

721

sheets if necessary.)

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO 14R0066

FORM APPROVED OMB NO. 0579-0036

2. HEADOUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Gode)
Embryotech Laboratories, Inc.

323 Andover Street

Status: Active

58 0 Reyeleter Read Wilmington, MA 01887

NOV 1 9 1999

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

FACILITY LOCATIONS (Siles) See Attached REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A.) Number of Number of D. Number of animals upon E. Number of animals upon which teaching, animals being experiments, research, surgery or tests were animals upon which experiments, **Animals Covered** bred. which teaching, conducted involving accompanying pain or distress teaching, research, conditioned, or By The Animal research, to the animals and for which the use of appropriate surgery, or lests were TOTAL NO. Welfare Regulations held for use in anesthetic, analgesic, or tranquilizing drugs would experiments, or conducted involving OF ANIMALS leaching, lesling, lesis were have adversely affected the procedures, results, or accompanying pain or experiments, interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of conducted distress to the animals research, or involving no (Cols. C + D + E) and for which appropriate surgery but not pain, distress, or the procedures producing pain or distress in these anesthetic, analgesic, or yet used for such use of painanimals and the reasons such drugs were not used tranquilizing drugs were purposes. must be attached to this report). relieving drugs. Dogs Cats Guinea Pigs 83 **4410** 7. Hamsters Rabbits Non-human Primates 10. Sheep 11. Pigs 12. Other Farm Animals 13. Other Animals **ASSURANCE STATEMENTS** 

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

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approriate 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 provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

(Chief Executive	BY HEADQUARTES RESEARCH FACILITY OFFICIAL e Officer or Legally Responsible Institutional Official) the above is true, correct, and complete (7 U.S.C. Section 2143)	
INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
FORM 7023 (OCT (AUG 91)	88), which is obsolete) (6) (6) (7) (2)	