

110TH CONGRESS  
1ST SESSION

# S. 2358

To amend title 18, United States Code, to prohibit human-animal hybrids.

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## IN THE SENATE OF THE UNITED STATES

NOVEMBER 15, 2007

Mr. BROWNBACK (for himself, Ms. LANDRIEU, Mr. BURR, Mr. COBURN, Mr. COLEMAN, Mr. CORKER, Mr. CRAIG, Mr. DEMINT, Mrs. DOLE, Mr. EN-SIGN, Mr. INHOFE, Mr. KYL, Mr. MARTINEZ, Mr. THUNE, Mr. VITTER, Mr. VOINOVICH, and Mr. MCCAIN) introduced the following bill; which was read twice and referred to the Committee on the Judiciary

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# A BILL

To amend title 18, United States Code, to prohibit human-animal hybrids.

1       *Be it enacted by the Senate and House of Representa-  
2       tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Human-Animal Hybrid  
5       Prohibition Act of 2007”.

6       **SEC. 2. FINDINGS.**

7       Congress finds that—

8                   (1) advances in research and technology have  
9       made possible the creation of human-animal hybrids;

5 (3) human dignity and the integrity of the  
6 human species are compromised by human-animal  
7 hybrids;

(5) with an increase in emerging zoonotic infection threatening the global public health, human-animal hybrids present a particularly optimal means of genetic transfers that could increase the efficiency or virulence of diseases threatening both humans and animals.

## 17 SEC. 3. PROHIBITION ON HUMAN-ANIMAL HYBRIDS.

18 Part I of title 18, United States Code, is amended

19 by inserting after chapter 51 the following:

20 "CHAPTER 52—HUMAN-ANIMAL HYBRIDS

“Sec

### “1131. Definitions

### 1131. Definitions.

## 21 “§ 1131. Definitions

22 “In this chapter the following definitions apply:

23           “(1)    HUMAN-ANIMAL    HYBRID.—The    term  
24           ‘human-animal hybrid’ means—

1                   “(A) a human embryo into which a non-  
2                   human cell or cells (or the component parts  
3                   thereof) have been introduced to render the em-  
4                   bryo’s membership in the species *Homo sapiens*  
5                   uncertain;

6                   “(B) a hybrid human/animal embryo pro-  
7                   duced by fertilizing a human egg with non-  
8                   human sperm;

9                   “(C) a hybrid human/animal embryo pro-  
10                  duced by fertilizing a non-human egg with  
11                  human sperm;

12                  “(D) an embryo produced by introducing a  
13                  non-human nucleus into a human egg;

14                  “(E) an embryo produced by introducing a  
15                  human nucleus into a non-human egg;

16                  “(F) an embryo containing at least haploid  
17                  sets of chromosomes from both a human and a  
18                  non-human life form;

19                  “(G) a non-human life form engineered  
20                  such that human gametes develop within the  
21                  body of a non-human life form; or

22                  “(H) a non-human life form engineered  
23                  such that it contains a human brain or a brain  
24                  derived wholly or predominantly from human  
25                  neural tissues.

1           “(2) HUMAN EMBRYO.—The term ‘human em-  
2       bryo’ means an organism of the species *Homo sapi-*  
3       *ens* during the earliest stages of development, from  
4       1 cell up to 8 weeks.

5   **“§ 1132. Prohibition on human-animal hybrids**

6           “(a) IN GENERAL.—It shall be unlawful for any per-  
7       son to knowingly, in or otherwise affecting interstate com-  
8       merce—

9           “(1) create or attempt to create a human-an-  
10       imal hybrid;

11           “(2) transfer or attempt to transfer a human  
12       embryo into a non-human womb;

13           “(3) transfer or attempt to transfer a non-  
14       human embryo into a human womb; or

15           “(4) transport or receive for any purpose a  
16       human-animal hybrid.

17       “(b) PENALTIES.—

18           “(1) IN GENERAL.—Whoever violates subsection  
19       (a) shall be fined under this title, imprisoned not  
20       more than 10 years, or both.

21           “(2) CIVIL PENALTY.—Whoever violates sub-  
22       section (a) and derives pecuniary gain from such vi-  
23       olation shall be subject to a civil fine of the greater  
24       of \$1,000,000 and an amount equal to the amount  
25       of the gross gain multiplied by 2.”.

1 **SEC. 4. TECHNICAL AMENDMENT.**

2        The table of chapters for part I of title 18, United  
3 States Code, is amended by inserting after the item relat-  
4 ing to chapter 51 the following:

**“52. Human-animal hybrids ..... 1131”.**

