110TH CONGRESS 1ST SESSION

H. R. 4855

To require studies by the Secretary of Agriculture on the effects of food products from cloned animals entering the food supply.

IN THE HOUSE OF REPRESENTATIVES

DECEMBER 19, 2007

Mr. Boswell (for himself, Mr. Kagen, and Mrs. Gillibrand) introduced the following bill; which was referred to the Committee on Agriculture, and in addition to the Committee on Energy and Commerce, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To require studies by the Secretary of Agriculture on the effects of food products from cloned animals entering the food supply.

- 1 Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, 3 SECTION 1. STUDIES AND REPORTS BY THE DEPARTMENT 4 OF AGRICULTURE AND THE NATIONAL ACAD-5 EMY OF SCIENCES ON FOOD PRODUCTS 6 FROM CLONED ANIMALS. 7 (a) STUDY DEPARTMENT OF AGRI-BYTHE
- 8 CULTURE.—

1	(1) In General.—The Secretary of Agriculture
2	(referred to in this section as the "Secretary"), in
3	coordination with the Economic Research Service,
4	and after consultation with the Secretary of Health
5	and Human Services (acting through the Commis-
6	sioner of Food and Drugs), shall conduct a study on
7	the economic and trade impact of agricultural ex-
8	ports of food products from cloned animals.
9	(2) Content of Study.—The study under
10	paragraph (1) shall include—
11	(A) an analysis of the domestic agricul-
12	tural and international trade economic implica-
13	tions of permitting commercialization of milk
14	and meat from cloned animals and their prog-
15	eny into the food supply, with special attention
16	to—
17	(i) the impact on Federal agricultural
18	expenditures; and
19	(ii) meat and milk exports shifts that
20	would take place as other countries react
21	to that commercialization, including the
22	potential for other countries to ban exports
23	from the United States; and
24	(B) estimates of the consumer and ex-
25	porter behavioral responses that must be

- factored into both the economic impact analysis
 and the health impact analysis required under
 this section.
- 4 (b) Study With the Government Account-5 ability Office on Monitoring Food Products From
- 6 CLONED ANIMALS.—
- 7 (1) IN GENERAL.—The Secretary, in coordina8 tion with Comptroller General of the United States,
 9 shall conduct a study on the programs in place at
 10 the Department of Agriculture to monitor food prod11 ucts from cloned animals if such products enter the
 12 food supply.
- 13 (2) CONTENT OF STUDY.—The study under 14 paragraph (1) shall include an evaluation of the 15 processes in place at the Department of Agriculture 16 to monitor food products from cloned animals 17 throughout the food supply. The study shall also in-18 clude a review of existing studies and literature, 19 from the United States and other countries and or-20 ganizations, that relate to the evaluation of the safe-21 ty of food products from cloned animals and meth-22 ods for monitoring such products in the food supply.
- 23 (c) Study With the Government Account-
- 24 ABILITY OFFICE ON THE HEALTH EFFECTS AND COSTS

ATTRIBUTABLE TO MILK FROM CLONED ANIMALS IN THE FOOD SUPPLY.— 2 3 (1) IN GENERAL.—The Secretary, in consultation with the Secretary of Health and Human Serv-5 ices (acting through the Commissioner of Food and 6 Drugs), and in coordination with Comptroller Gen-7 eral of the United States, shall conduct a study on 8 the health effects and costs attributable to milk from 9 cloned animals in the food supply. 10 (2) CONTENT OF STUDY.—The study under 11 paragraph (1) shall include an evaluation and meas-12 urement of the potential public health effects and 13 associated health care costs, including any consumer 14 behavior changes and negative impacts on nutrition, 15 and prevention of osteoporosis and other chronic dis-16 ease that result from any decrease in milk consump-17 tion, attributable to the commercialization of milk 18 from cloned animals and their progeny. 19 (d) Study With the National Academy of 20 Sciences.— 21 (1) In General.—The Secretary shall contract 22 with the National Academy of Sciences to conduct a 23 study and report to Congress regarding the safety of

food products derived from cloned animals.

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- (2) Content of Study.—The study under 1 2 paragraph (1) shall include a review and an assess-3 ment of whether the studies (including peer review studies), data, and analysis used in the draft risk as-5 sessment issued by the Food and Drug Administra-6 tion entitled Animal Cloning: A Draft Risk Assess-7 ment (issued on December 28, 2006) supported the 8 conclusions drawn by such draft risk assessment 9 and—
 - (A) whether there were a sufficient number of studies to support such conclusions; and
 - (B) whether additional pertinent studies and data exist which were not considered in the draft risk assessment and how this additional information affects the conclusions drawn in such draft risk assessment.
- 17 (e) RULE OF CONSTRUCTION.—Nothing in this sec-18 tion shall be construed to impede ongoing scientific re-19 search in artificial reproductive health technologies.
- 20 (f) TIMEFRAME FOR STUDIES.—The Secretary shall 21 complete the studies required under this section prior to 22 issuance by the Commissioner of Food and Drugs of the 23 final risk assessment on the safety of cloned animals and 24 food products derived from cloned animals.

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- 1 (g) CONTINUANCE OF MORATORIUM.—The voluntary
- 2 moratorium on introducing food from cloned animals or
- 3 their progeny into the food supply, as in effect on the date
- 4 of enactment of this Act, shall remain in effect at least
- 5 until the date that the Secretary of Health and Human
- 6 Services (acting through the Commissioner of Food and
- 7 Drugs) issues the final risk assessment described in sub-

8 section (f).

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