

118TH CONGRESS
1ST SESSION

S. 3385

To prohibit contracting with certain biotechnology providers.

IN THE SENATE OF THE UNITED STATES

DECEMBER 4, 2023

Mr. HAGERTY introduced the following bill; which was read twice and referred to the Committee on Homeland Security and Governmental Affairs

A BILL

To prohibit contracting with certain biotechnology providers.

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. PROHIBITION ON CONTRACTING WITH CER-**
4 **TAIN BIOTECHNOLOGY PROVIDERS.**

5 (a) IN GENERAL.—The head of an Executive agency
6 may not—

7 (1) procure or obtain or extend or renew a con-
8 tract to procure or obtain any covered biotechnology
9 equipment or service; or

10 (2) enter into a contract or extend or renew a
11 contract with any entity that—

1 (A) uses covered biotechnology equipment
2 or services acquired after the date of the enact-
3 ment of this Act; or

4 (B) that enters into any contract the per-
5 formance of which such entity knows or has
6 reason to believe will require the direct use of
7 covered biotechnology equipment or services.

8 (b) PROHIBITION ON LOAN AND GRANT FUNDS.—
9 The head of an Executive agency may not obligate or ex-
10 pend loan or grant funds to—

11 (1) procure or obtain or extend or renew a con-
12 tract to procure or obtain any covered biotechnology
13 equipment or service; or

14 (2) enter into a contract or extend or renew a
15 contract with an entity described in subsection
16 (a)(2).

17 (c) EFFECTIVE DATE.—The prohibitions under sub-
18 sections (a) and (b) shall take effect 180 days after the
19 date of the enactment of this Act.

20 (d) WAIVER AUTHORITIES.—

21 (1) SPECIFIC BIOTECHNOLOGY EXCEPTION.—

22 (A) WAIVER.—The head of an Executive
23 agency may waive the prohibitions under sub-
24 section (a) and (b) on a case-by-case basis—

1 (i) with the approval of the Director
2 of the Office of Management and Budget,
3 in consultation with the Federal Acquisition
4 Security Council and the Secretary of
5 Defense; and

6 (ii) if such head submits a notification
7 and justification to the appropriate congressional
8 committees not later than 30
9 days after granting such waiver.

10 (B) DURATION.—

11 (i) IN GENERAL.—Except as provided
12 in clause (ii), a waiver granted under sub-
13 paragraph (A) shall last for a period of not
14 more than 180 days.

15 (ii) EXTENSION.—The Director of the
16 Office of Management and Budget, in consultation
17 with the Federal Acquisition Security Council and the Secretary of
18 Defense, may extend a waiver granted under
19 subparagraph (A) one time, for a period
20 up to 180 days after the date on which the
21 waiver would otherwise expire, if such an
22 extension is in the national security interests
23 of the United States and the Director
24

1 submits to the appropriate congressional
2 committees a notification of such waiver.

3 (2) OVERSEAS HEALTH CARE SERVICES.—The
4 head of an Executive agency may waive the prohibi-
5 tions under subsections (a) and (b) with respect to
6 a contract, subcontract, or transaction for the acqui-
7 sition or provision of health care services overseas on
8 a case-by-case basis—

9 (A) if the head of such Executive agency
10 determines that the waiver is—

11 (i) necessary to support the mission or
12 activities of the employees of such Execu-
13 tive agency described in subsection
14 (e)(2)(A); and

15 (ii) in the interest of the United
16 States;

17 (B) with the approval of the Director of
18 the Office of Management and Budget, in con-
19 sultation with the Federal Security Acquisition
20 Council and the Secretary of Defense; and

21 (C) if such head submits a notification and
22 justification to the appropriate congressional
23 committees not later than 30 days after grant-
24 ing such waiver.

1 (e) EXCEPTIONS.—The prohibitions under sub-
2 sections (a) and (b) shall not apply to—

3 (1) any activity subject to the reporting require-
4 ments under title V of the National Security Act of
5 1947 (50 U.S.C. 3091 et seq.) or any authorized in-
6 telligence activities of the United States;

7 (2) the acquisition or provision of health care
8 services overseas for—

9 (A) employees of the United States, includ-
10 ing members of the uniformed services (as de-
11 fined in section 101(a) of title 10, United
12 States Code), whose official duty stations are
13 located overseas; or

14 (B) employees of contractors or sub-
15 contractors of the United States—

16 (i) who are performing under a con-
17 tract that directly supports the missions or
18 activities of individuals described in sub-
19 paragraph (A); and

20 (ii) whose primary duty stations are
21 located overseas; or

22 (3) the acquisition, use, or distribution of ge-
23 netic sequencing data, however compiled, that is
24 commercially available.

1 (f) EVALUATION OF CERTAIN BIOTECHNOLOGY EN-
2 TITIES.—Not later than 90 days after the date of the en-
3 actment of this Act, the Secretary of Defense shall deter-
4 mine whether Wuxi AppTec, AxBio, and any subsidiary,
5 affiliate, or successor of such entities, or any other entity
6 headquartered in or organized under the laws of the Peo-
7 ple’s Republic of China is a biotechnology company of con-
8 cern.

9 (g) REGULATIONS.—

10 (1) GUIDANCE.—Not later than 180 days after
11 the date of the enactment of this Act, the Director
12 of the Office of Management and Budget, in coordi-
13 nation with the Federal Acquisition Security Coun-
14 cil, the Federal Acquisition Regulatory Council, the
15 Secretary of Defense, and other heads of Executive
16 agencies as determined appropriate by the Director
17 of the Office of Management and Budget, shall es-
18 tablish guidance, as necessary, to implement the re-
19 quirements of this section.

20 (2) FEDERAL ACQUISITION REGULATION.—Not
21 later than 270 days after the date of the enactment
22 of this Act, the Federal Acquisition Regulatory
23 Council shall revise the Federal Acquisition Regula-
24 tion as necessary to implement the requirements of
25 this section.

1 (h) DEFINITIONS.—In this section:

2 (1) APPROPRIATE CONGRESSIONAL COMMIT-
3 TEES.—The term “appropriate congressional com-
4 mittees” means—

5 (A) the Committee on Armed Services and
6 the Committee on Homeland Security and Gov-
7 ernmental Affairs of the Senate; and

8 (B) the Committee on Armed Services, the
9 Committee on Foreign Affairs, the Committee
10 on Oversight and Accountability, the Committee
11 on Energy and Commerce, and the Select Com-
12 mittee on Strategic Competition between the
13 United States and the Chinese Communist
14 Party of the House of Representatives.

15 (2) BIOTECHNOLOGY COMPANY OF CONCERN.—
16 The term “biotechnology company of concern”
17 means—

18 (A) the BGI Group, MGI Group, or Com-
19 plete Genomics, or any subsidiary, parent, affil-
20 iate, or successor of such entities; and

21 (B) any entity that—

22 (i) is subject to the jurisdiction, direc-
23 tion, or control of a foreign adversary;

24 (ii) operates primarily in the bio-
25 technology industry; and

1 (iii) the Secretary of Defense deems
2 to pose a risk to the national security of
3 the United States.

4 (3) BIOTECHNOLOGY EQUIPMENT OR SERV-
5 ICE.—The term “biotechnology equipment or serv-
6 ice” means—

7 (A) any instrument, apparatus, machine,
8 or device, including components and accessories
9 thereof, that is designed for use in the research,
10 development, production, or analysis of biologi-
11 cal materials as well as any software, firmware,
12 or other digital components that are specifically
13 designed for use in, and necessary for the oper-
14 ation of, such an instrument, apparatus, ma-
15 chine, or device;

16 (B) any service for the research, develop-
17 ment, production, analysis, detection, or provi-
18 sion of information related to biological mate-
19 rials, including—

20 (i) advising, consulting, or support
21 services provided by a biotechnology com-
22 pany of concern with respect to the use or
23 implementation of a instrument, appa-
24 ratus, machine, or device described in sub-
25 paragraph (A); and

1 (ii) disease detection, genealogical in-
2 formation, and related services; and

3 (C) any other service, instrument, appa-
4 ratus, machine, component, accessory, device,
5 software, or firmware that the Federal Acquisi-
6 tion Security Council, in coordination with the
7 Secretary of Defense and such other heads of
8 Executive agencies (as determined by the Fed-
9 eral Acquisition Security Council), determines
10 appropriate.

11 (4) CONTROL.—The term “control” has the
12 meaning given to that term in section 800.208 of
13 title 31, Code of Federal Regulations, or any suc-
14 cessor regulations.

15 (5) COVERED BIOTECHNOLOGY EQUIPMENT OR
16 SERVICE.—The term “covered biotechnology equip-
17 ment or service” means a biotechnology equipment
18 or service produced or provided by a biotechnology
19 company of concern.

20 (6) EXECUTIVE AGENCY.—The term “Executive
21 agency” has the meaning given such term in section
22 105 of title 5, United States Code.

23 (7) FOREIGN ADVERSARY.—The term “foreign
24 adversary” has the meaning given the term “covered

1 nation” in section 4872(d) of title 10, United States
2 Code.

3 (8) OVERSEAS.—The term “overseas” means
4 any area outside of the United States, the Common-
5 wealth of Puerto Rico, or a territory or possession
6 of the United States.

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