

HB0182

~~{Omitted text}~~ shows text that was in HB0182 but was omitted in HB0182S03

inserted text shows text that was not in HB0182 but was inserted into HB0182S03

DISCLAIMER: This document is provided to assist you in your comparison of the two bills. Sometimes this automated comparison will NOT be completely accurate. Therefore, you need to read the actual bills. This automatically generated document could contain inaccuracies caused by: limitations of the compare program; bad input data; or other causes.

1

2026 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Walt Brooks

Senate Sponsor: Keven J. Stratton

2

3

4

5

6

- 7

8

Q

9

10

2

11

12

12

13

15

25

17

17

18

HB0182 compared with HB0182S03

Other Special Clauses:

This bill provides a special effective date.

Utah Code Sections Affected:

ENACTS:

26B-2-244 , Utah Code Annotated 1953

Be it enacted by the Legislature of the state of Utah:

Section 1. Section 1 is enacted to read:

26B-2-244. Genetic sequencing -- Storage of genetic information -- Enforcement.

(1) As used in this section:

(a) "DNA" means deoxyribonucleic acid.

(b) "Domicile" means the country where:

(i) a company is registered and headquartered;

(ii) a company's affairs are primarily completed; or

(iii) the majority of a company's ownership share is held.

(c) "Foreign adversary" means a foreign adversary identified in 15 C.F.R. Sec. 791.4.

(d) "Genetic sequencer" means a device or platform used to conduct genetic sequencing, resequencing, isolation, or other similar genetic research.

(e) "Genetic sequencing" means a method to determine the identity and order of nucleotide bases in the human genome.

(f) "Genomic research facility" means a facility that conducts research on, with, or relating to genetic sequencing or the human genome.

(g) "Human genome" means a complete set of nucleic acid sequences for a human, encoded as the DNA within each of the 23 distinct chromosomes in the cell nucleus.

(h) "Medical facility" means a facility for the delivery of health services that:

(i) receives public funds, including pass-through appropriations from the federal government;

(ii) is registered to provide health care services in the state; or

(iii) conducts research or testing on, with, or relating to genetic sequencing or the human genome.

(i)

(i) "Open data" means genetic sequencing data that is available in the public domain, including in publicly available and open source repositories, databases, or publications.

HB0182 compared with HB0182S03

- 52 (ii) "Open data" includes genetic sequencing data derived from standard research cell lines.
- 54 (j) "Operational and research software" means a computer program used for the operation, control,
analysis, or other necessary functions of genetic sequencing or a genetic sequencer.
- 57 (k) "Software" means a program or routine, or a set of one or more programs or routines, used
or intended for use to cause one or more computers or pieces of computer-related peripheral
equipment, to perform a task or set of tasks related to genetic sequencing or a genetic sequencer.
- 61 (2)
- (a) A medical facility or genomic research facility may not use a genetic sequencer or operational and
research software that is a final product produced in or by, or distributed by, a foreign adversary,
a foreign adversary's state-owned enterprise, a person domiciled within a foreign adversary, or an
owned or controlled subsidiary or affiliate of a person domiciled within a foreign adversary.
- 66 (b) A medical facility or genomic research facility with a genetic sequencer or genetic sequencing
device prohibited under Subsection (2)(a) that is not permanently disabled shall:
- 69 (i) remove or permanently disable the genetic sequencer or genetic sequencing device; and
- 71 (ii) use a genetic sequencer or genetic sequencing device that is not prohibited by Subsection (2)(a).
- 73 (3)
- (a) A medical facility, genomic research facility, or other person that stores genetic sequencing data
may not store the data within the boundaries of a foreign adversary.
- 75 (b) Remote access to genetic sequencing data storage, other than open data, by a person within the
boundaries of a foreign adversary is prohibited unless approved in writing by the department.
- 78 (c) A medical facility, genomic research facility, or other person that stores genetic sequencing
data other than open data, including through a contract with a third-party data storage provider,
shall ensure the security of the genetic sequencing data by using reasonable encryption methods,
restrictions on access, and other cybersecurity best practices.
- 83 (4)
- (a)
- (a){(i)} Beginning December 31, 2027, {and by December 31 of each subsequent year,} each medical
facility and genomic research facility that is subject to this section shall provide a sworn statement
to the attorney general and the department confirming that the medical facility or genomic research
facility is in compliance with the requirements of this section.

HB0182 compared with HB0182S03

(ii) Each medical facility and genomic facility that is subject to this section shall provide the sworn statement described in Subsection (4)(a)(i) to the attorney general and the department every 10 years.

88 (b) A person that violates Subsection (2) is subject to a fine of \$10,000 per violation, enforceable beginning May 1, 2027.

90 (c) For the purposes of Subsection (4)(b), each unique instance of a human genome undergoing genetic sequencing or analysis using a prohibited genetic sequencer or prohibited operational and research software is a separate violation.

93 (d) A person that knowingly violates the provisions of Subsection (3)(a) by storing genetic sequencing data within the boundaries of a foreign adversary is subject to a fine of \$10,000 per violation, enforceable beginning May 1, 2027.

98 (e) This Subsection (4) does not apply to an entity that is subject to Title 13, Chapter 60, Part 1, Genetic Information Privacy Act.

96 (5)

(a) The attorney general has the sole authority to enforce the provisions of this section.

97 (b) Any person may notify the attorney general of a violation or potential violation of this section, and the attorney general may investigate an alleged violation of this section and institute appropriate actions regarding suspected violations.

100 (c) The attorney general may initiate a civil action against a person for violating Subsection (2) or (3).

102 (d) In an action to enforce Subsection (2) or (3), the attorney general may recover:

103 (i) actual damages;

104 (ii) costs;

105 (iii) attorney fees; and

106 (iv) \$10,000 for each violation of Subsection (2) or (3).

107 (6) An employer may not take an adverse employment action against an employee if:

108 (a) the employee notifies the attorney general of a violation or potential violation of this section; and

110 (b) the adverse employment action is based on the employee notifying the attorney general regarding the violation.

112 (7) If any provision of this section, or the application of any provision to any person or circumstance, is held to be invalid, that holding does not affect the remainder of this section or the application of this section's provisions to any other person or circumstance.

HB0182 compared with HB0182S03

119

Section 2. **Effective date.**

Effective Date.

This bill takes effect on May {~~1,~~ 5, 2027.

2-3-26 10:07 AM