

SB4069 • United States (Federal)

AI-Ready Bio-Data Standards Act

Introduced

Risk: Medium

Comprehensive

Last Action (Mar 12, 2026): Read twice and referred to the Committee on Commerce, Science, and Transportation.

Summary

The AI-Ready Bio-Data Standards Act directs NIST to establish definitions, standards, resources, and frameworks for datasets used in AI models, without specifying a primary focus on biological data.

Business Impact

If you use AI for biological data analysis, you must comply with NIST standards by the established deadline or face penalties.

Key Provisions

- Directs NIST to establish definitions for datasets used in AI applications, without specifying a primary focus on biological data.
- Mandates the creation of standards, resources, and frameworks by NIST, without specifying a focus on biological datasets or excluding other types.

Industries Affected

Technology

Biotechnology

Artificial Intelligence

Topics

Comprehensive AI

Related Bills

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- HB7907 (US)

Official Source

<https://www.congress.gov/bill/119th-congress/senate-bill/4069/all-info>

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