Bill Fact Sheet – December 5, 2025 https://legilist.com Bill page: https://legilist.com/bill/108/s/666

S 666

Biological, Chemical, and Radiological Weapons Countermeasures Research Act

Congress: 108 (2003–2005, Ended)

Chamber: Senate
Policy Area: Health
Introduced: Mar 19, 2003

Current Status: Committees on Health, Education, Labor, and Pensions; the Judiciary. Hearings held.

Latest Action: Committees on Health, Education, Labor, and Pensions; the Judiciary. Hearings held. (Oct 6, 2004)

Official Text: https://www.congress.gov/bill/108th-congress/senate-bill/666

Sponsor

Name: Sen. Lieberman, Joseph I. [D-CT]

Party: Democratic • State: CT • Chamber: Senate

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Hatch, Orrin G. [R-UT]	$R \cdot UT$		Mar 19, 2003

Committee Activity

Committee	Chamber	Activity	Date
Finance Committee	Senate	Referred To	Mar 20, 2003
Judiciary Committee	Senate	Hearings By (full committee)	Oct 6, 2004

Subjects & Policy Tags

Policy Area:

Health

Related Bills

No related bills are listed.

Summary (as of Mar 19, 2003)

Biological, Chemical, and Radiological Weapons Countermeasures Research Act - Amends the Homeland Security Act of 2002 to add a new title, Title 18: Biological, Chemical, and Radiological Countermeasures Research, which may be cited as the Biological, Chemical, and Radiological Weapons Countermeasures Research Act of 2003.

Directs the Secretary of Homeland Security to make available to manufacturers of terror weapons countermeasures, and to publish, a list of materials that may be used as weapons of mass destruction (WMD). Directs the Secretary to revise the list on at least an annual basis. Requires the Secretary to determine countermeasures that diagnose, treat, or prevent infection from biological agents or toxins (countermeasures) for each item on the list.

Requires private sector entities that are engaged in certain research to register with the Department of Homeland Security if they wish to benefit from various tax, patent, procurement, liability limitations, and other incentives established under this Act. Classifies such research as: (1) countermeasures; (2) equipment to detect a terrorist attack carried out with a terror weapon (detection equipment); (3) diagnostics to detect, identify, or analyze biological agents or toxins (diagnostics); and (4) research tools used in the laboratory (research tools) that enable the rapid and effective development of countermeasures.

Establishes in the Treasury of the United States a "Terror Weapon Countermeasure Purchase Fund (TWCPF)" to purchase, and provide adequate payment for, countermeasures, detection equipment, diagnostics, and research tools.

Extends market exclusivity for new drugs that are countermeasures.

Authorizes the Director of the National Institutes of Health (NIH) to award partnership challenge grants to promote joint ventures between NIH, its grantees, and for-profit biotechnology, pharmaceutical, and medical device industries for the development of countermeasures and research tools.

Actions Timeline

- Oct 6, 2004: Committees on Health, Education, Labor, and Pensions; the Judiciary. Hearings held.
- Mar 19, 2003: Introduced in Senate
- Mar 19, 2003: Sponsor introductory remarks on measure. (CR S4009-4017)
- Mar 19, 2003: Read twice and referred to the Committee on Finance.