

[Open Peer Review on Qeios](#)

Teicoplanin

National Cancer Institute

Source

National Cancer Institute. *Teicoplanin*. NCI Thesaurus. Code C1412.

A glycopeptide antibiotic complex isolated from the bacterium *Actinoplanes teichomyceticus*. Teicoplanin inhibits peptidoglycan polymerization, resulting in inhibition of bacterial cell wall synthesis and cell death. (NCI04)