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Nogalamycin

National Cancer Institute

Source

National Cancer Institute. Nogalamycin. NCI Thesaurus. Code C700.

An anthracycline antineoplastic antibiotic isolated from the bacterium *Streptomyces nogalater*. Nogalamycin intercalates into DNA and interacts with topoisomerase I, thereby inhibiting DNA replication and repair and RNA and protein synthesis. (NCI04)