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Esperamicin Antibiotic

National Cancer Institute

Source

National Cancer Institute. *Esperamicin Antibiotic*. NCI Thesaurus. Code C148123.

Any agent belonging to the esperamicins, a class of bacterium-derived chromoprotein enediyne antibiotics with antineoplastic activity. Esperamicins bind to the minor groove of DNA, cleave DNA and induce apoptosis of tumor cells.