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Ofloxacin

National Cancer Institute

Source

National Cancer Institute. *Ofloxacin*. NCI Thesaurus. Code C712.

A fluoroquinolone antibacterial antibiotic. Ofloxacin binds to and inhibits bacterial topoisomerase II (DNA gyrase) and topoisomerase IV, enzymes involved in DNA replication and repair, resulting in cell death in sensitive bacterial species. (NCI04)