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Bisnafide

National Cancer Institute

Source

National Cancer Institute. *Bisnafide*. NCI Thesaurus. Code C73611.

A bis-naphthalimide compound with anticancer activity. Bisnafide selectively intercalates guanine-cytosine (GC) rich regions of DNA, thereby interfering with DNA replication machinery and activity of topoisomerase II. As a result, this agent causes potent cytotoxicity.