Open Peer Review on Qeios

Plocabulin

National Cancer Institute

Source

National Cancer Institute. <u>Plocabulin</u>. NCI Thesaurus. Code C95888.

A marine-derived, synthetically produced compound with potential antineoplastic activity. Plocabulin covalently binds to residues lying in the minor groove of DNA, which may result in delayed progression through S phase, cell cycle arrest in the G2/M phase and cell death.