Open Peer Review on Qeios

SDZ 280-446

National Cancer Institute

Source

National Cancer Institute. SDZ 280-446. NCI Thesaurus. Code C60767.

A novel semi-synthetic derivative of cyclosporin and a cyclodepsipeptide with chemosensitizing activity. SDZ 280-446 is one of the drug resistance-modifying agents that inhibit P-glycoprotein, the multidrug resistance efflux pump, thereby restoring the retention and activities of some drugs in drug-resistant tumor cells.