Open Peer Review on Qeios

Peptichemio

National Cancer Institute

Source

National Cancer Institute. <u>Peptichemio</u>. NCI Thesaurus. Code C734.

A mixture of six synthetic oligopeptides in which the peptides are conjugated to metamelphalan, with alkylating and potential antineoplastic activity. Peptichemio causes crosslinking of DNA, thereby preventing DNA replication and eventually cellular proliferation.