

Open Peer Review on Qeios

Cevipabulin

National Cancer Institute

Source

National Cancer Institute. <u>Cevipabulin</u>. NCI Thesaurus. Code C77064.

A synthetic, water soluble tubulin-binding agent with potential antineoplastic activity. Cevipabulin appears to bind at the vinca-binding site on tubulin, but seems to act more similar to taxane-site binding agents in that it enhances tubulin polymerization and does not induce tubulin depolymerization. The disruption in microtubule dynamics may eventually inhibit cell division and reduce cellular growth.

Qeios ID: SV0SP2 · https://doi.org/10.32388/SV0SP2