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Rhizoxin

National Cancer Institute

Source

National Cancer Institute. *Rhizoxin*. NCI Thesaurus. Code C1218.

A macrocyclic lactone. Rhizoxin binds to tubulin and inhibits microtubule assembly, thereby inducing cytotoxicity. This agent also may inhibit endothelial cell-induced angiogenic activity, which may result in decreased tumor cell proliferation. (NCI04)