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Isocoumarin NM-3

National Cancer Institute

Source

National Cancer Institute. *Isocoumarin NM-3*. NCI Thesaurus. Code C1888.

An orally bioavailable antiangiogenic isocoumarin with potential antineoplastic activity. NM-3 inhibits vascular endothelial growth factor (VEGF), a pro-angiogenic growth factor, thereby inhibiting endothelial cell proliferation. This agent also induces apoptosis by a mechanism involving reactive oxygen species. (NCI04)