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Src Kinase Inhibitor M475271

National Cancer Institute

Source

National Cancer Institute. *Src Kinase Inhibitor M475271*. NCI Thesaurus. Code C162339.

An inhibitor of Src tyrosine kinase, with potential antineoplastic activity. Upon administration, Src kinase inhibitor M-475271 targets and binds to Src kinase. This inhibits Src-mediated signaling and the proliferation of tumor cells overexpressing Src. Src tyrosine kinase, a non-receptor tyrosine kinase upregulated in many tumor cell types, plays an important role in tumor cell proliferation, motility, invasiveness and survival.