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MTOR Inhibitor

National Cancer Institute

Source

National Cancer Institute. *mTOR Inhibitor*. NCI Thesaurus. Code C2201.

Any substance that inhibits mammalian target of rapamycin (mTOR or FK506 binding protein 12-rapamycin associated protein 1 (FRAP1)), a serine/threonine protein kinase that is active in the control of cell growth, cell proliferation, and cell motility. Inhibition of mTOR can inhibit cell proliferation.