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Farnesyl Transferase Inhibitor

National Cancer Institute

Source

National Cancer Institute. *Farnesyl Transferase Inhibitor*. NCI Thesaurus. Code C2020.

Any substance that inhibits protein farnesyltransferase, an enzyme that catalyzes the transfer of a farnesyl moiety from farnesyl pyrophosphate to a cysteine. Protein farnesyltransferase is involved in Ras-mediated post-translational modification. Inhibition of protein farnesyltransferase may inhibit the oncogenic activity of Ras.