Open Peer Review on Qeios

Dihydropyrimidine Dehydrogenase Inhibitor

National Cancer Institute

Source

National Cancer Institute. <u>Dihydropyrimidine Dehydrogenase Inhibitor</u>. NCI Thesaurus. Code C2019.

Any substance that inhibits dihydropyrimidine dehydrogenase, a rate limiting enzyme in the degradation of pyrimidines. Inhibition of dihydropyrimidine dehydrogenase increases the biological half-life and efficacy of 5-Fluorouracil (5-FU).