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# Decitabine

National Cancer Institute

## Source

National Cancer Institute. *Decitabine*. NCI Thesaurus. Code C981.

A cytidine antimetabolite analogue with potential antineoplastic activity. Decitabine incorporates into DNA and inhibits DNA methyltransferase, resulting in hypomethylation of DNA and intra-S-phase arrest of DNA replication. (NCI04)