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Omaciclovir

National Cancer Institute

Source

National Cancer Institute. *Omaciclovir*. NCI Thesaurus. Code C90785.

An acyclic guanosine analog with activity against varicella zoster virus (VZV) and other members of the herpesvirus family. Omaciclovir is selectively phosphorylated by viral thymidine kinase to its monophosphate form and is further modified to a triphosphate, which is an inhibitor of VZV DNA polymerase.