

[Open Peer Review on Qeios](#)

# Pleconaril

National Cancer Institute

## Source

National Cancer Institute. *Pleconaril*. NCI Thesaurus. Code C81604.

A small-molecule inhibitor with activity against viruses in the picornaviridae family, including enterovirus and rhinovirus. Pleconaril binds to a hydrophobic pocket in the major capsid protein and prevents uncoating of the viral RNA genome. In enteroviruses it also prevents the virus from attaching itself to the host cell.