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# Alogliptin

National Cancer Institute

## Source

National Cancer Institute. *Alogliptin*. NCI Thesaurus. Code C76906.

A selective, orally bioavailable, pyrimidinedione-based inhibitor of dipeptidyl peptidase 4 (DPP-4), with hypoglycemic activity. In addition to its effect on glucose levels, alogliptin may inhibit inflammatory responses by preventing the toll-like receptor 4 (TLR-4)-mediated formation of proinflammatory cytokines.