Open Peer Review on Qeios

Sitagliptin phosphate

National Diabetes Information Clearinghouse (NDIC)

Definitions

Type 2 diabetes Defined by National Diabetes Information Clearinghouse (NDIC)

Blood glucose Defined by National Diabetes Information Clearinghouse (NDIC)

Insulin Defined by National Diabetes Information Clearinghouse (NDIC)

Liver Defined by National Diabetes Information Clearinghouse (NDIC)

Glucose Defined by National Diabetes Information Clearinghouse (NDIC)

DPP-4 inhibitor

Defined by National Diabetes Information Clearinghouse (NDIC)

Source

National Diabetes Information Clearinghouse (U.S.). (2009). <u>The diabetes dictionary.</u> [Bethesda, Md.]: U.S. Dept. of Health and Human Services, National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, National Diabetes Information Clearinghouse.

An oral medicine used to treat *type 2 diabetes*. Sitagliptin lowers *blood glucose* by helping the body make more *insulin* when it's needed. It also helps keep the *liver* from putting stored *glucose* into the blood. Sitagliptin belongs to the class of medicines called *DPP-4 inhibitors*. (Brand name: *Januvia*.)