

Antibacterial antidiabetic and lipid lowering effects of

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What is the meaning of antidiabetic activity? An antidiabetic is any drug used to prevent or alleviate diabetes. Antidiabetics control blood glucose and are used to treat diabetes mellitus. Antidiabetics stabilize blood glucose levels in people with diabetes. An antidiabetic is any drug used to prevent or alleviate diabetes.

What are the antidiabetic effects of plants? Many research reports showed that medicinal plants that possess hypoglycemic activity act through various mechanisms include improvement of insulin sensitivity of target cells, augmenting insulin secretion and stimulating the regeneration of β -cells of islets of Langerhans in pancreas (23).

What is the effect of antidiabetic? antidiabetic drug, any drug that works to lower abnormally high glucose (sugar) levels in the blood, which are characteristic of the endocrine system disorder known as diabetes mellitus. Diabetes is caused by the body's inability to produce or respond to the pancreatic hormone insulin.

What do antidiabetic drugs do? A medication may work by: Causing the pancreas to make and release more insulin. Limiting the liver's ability to make and release sugar. Blocking the action of enzymes in the intestines that break down carbohydrates, slowing how quickly cells take in carbohydrates.

Which herb is known for its antidiabetic activity? Fenugreek is considered to be one of the Indian plant species exhibiting antidiabetic activity [21,24,59]. The hypoglycaemic or antidiabetic activities of fenugreek leaves have been the subject of many studies.

What do antidiabetic hormones do? The hormones that can reduce the glucose level in blood are called antidiabetic hormones. The main hormone that reduces the blood sugar level is insulin. Insulin is secreted from the pancreas into the blood, which can reduce the blood sugar level to regulate or control the level of sugar.

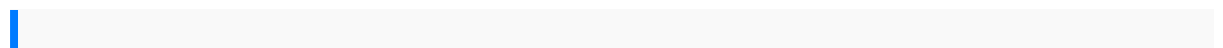
What are 3 consequences of diabetes? People with diabetes have a higher risk of health problems including heart attack, stroke and kidney failure. Diabetes can cause permanent vision loss by damaging blood vessels in the eyes. Many people with diabetes develop problems with their feet from nerve damage and poor blood flow.

What is the antidiabetic activity of metformin? Metformin is an insulin sensitizer as it improves the tissue response to insulin, acting mainly in the liver, muscles, and adipose tissue [25,26]. It decreases glycemia in T2DM subjects by reducing insulin levels, mainly by decreasing liver gluconeogenesis and glycogenolysis [26,27].

What is the term antidiabetic? (also antidiabetic) /ˈæn.taɪˈdaɪ.ə.tɪk/ uk. /ˈæn.taɪˈdaɪ.ə.tɪk/ a drug used to treat or help prevent diabetes (= a disease in which the body cannot control the level of sugar in the blood) : the use of herbs as anti-diabetics in traditional medicine.

How to do anti-diabetic activity? Diabetes can be regulated by antidiabetic drugs that control the activity of some metabolic enzymes such as amylases that break starch into glucose and pancreatic α -amylase inhibitors that give an effective strategy to lower hyperglycemia via control of starch breakdown.

What are the standard drugs for antidiabetic activity? Acarbose, voglibose, and miglitol are examples of commercially available α -glucosidase inhibitors. Among the listed drugs, acarbose is widely prescribed.



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