

PATIENT MEDICATION INFORMATION

READ THIS FOR SAFE AND EFFECTIVE USE OF YOUR MEDICINE

PrPRO-SITAGLIPTIN MALATE Sitagliptin Tablets

Read this carefully before you start taking **PRO-SITAGLIPTIN MALATE** and each time you get a refill. This leaflet is a summary and will not tell you everything about this drug. Talk to your healthcare professional aboutyour medical condition and treatment and ask if there is any new information about **PRO-SITAGLIPTIN MALATE**.

What is PRO-SITAGLIPTIN MALATE used for?

PRO-SITAGLIPTIN MALATE is used in addition to diet and exercise to improve blood sugar levels in adult patients withtype 2 diabetes mellitus:

- alone in patients who cannot take metformin
- in combination with metformin
- in combination with metformin and a sulfonylurea (e.g. glyburide, gliclazide or glimepiride)
- in combination with premixed or long/intermediate acting insulin (with or without metformin)
- in combination with pioglitazone (with or without metformin)

How does PRO-SITAGLIPTIN MALATE work?

PRO-SITAGLIPTIN MALATE contains the medicinal ingredient sitagliptin which belongs to a class of medicines called DPP-4 inhibitors (dipeptidyl peptidase-4 inhibitors). PRO-SITAGLIPTIN MALATE helps to improve the levels of insulin when blood sugar level is high, especially after a meal. PRO-SITAGLIPTIN MALATE also helps to decrease the amount of sugar made by the body. PRO-SITAGLIPTIN MALATE is unlikely to cause low blood sugar (hypoglycemia).

What are the ingredients in PRO-SITAGLIPTIN MALATE?

Medicinal ingredients: sitagliptin malate

Non-medicinal ingredients: croscarmellose sodium, dibasic calcium phosphate, ferric oxide red, ferric oxide yellow, hydroxypropyl methyl cellulose, hydroxypropyl cellulose, magnesium stearate, microcrystalline cellulose, polyethylene glycol, titanium dioxide.

PRO-SITAGLIPTIN MALATE comes in the following dosage forms:

Tablets: 25 mg, 50 mg, 100 mg

Do not use PRO-SITAGLIPTIN MALATE if:

• you are allergic (hypersensitive) to sitagliptin or any of the other ingredients in PRO-SITAGLIPTIN MALATE.

To help avoid side effects and ensure proper use, talk to your healthcare professional before youtake PRO-SITAGLIPTIN MALATE. Talk about any health conditions or problems you may have, including if you:

- have or have had pancreatitis (inflammation of the pancreas);
- have risk factors for pancreatitis such as:
 - o gallstones (solid particles that form in the gall bladder),
 - o a history of alcoholism,
 - high triglyceride levels;
- have type 1 diabetes;
- have or have had diabetic ketoacidosis (increased ketones in the blood or urine);
- have or have had kidney problems;
- have liver problems;
- had an organ transplant;
- have human immunodeficiency syndrome (HIV);
- are pregnant or plan to become pregnant; PRO-SITAGLIPTIN MALATE is not recommended for use during pregnancy;
- are breastfeeding or plan to breastfeed. It is not known if PRO-SITAGLIPTIN MALATE passes into breast milk.

Other warnings you should know about:

Serious Skin Reactions and Pancreatitis:

- PRO-SITAGLIPTIN MALATE can cause serious side effects, including:
 - Pancreatitis (inflammation of the pancreas) which can be life-threatening and cause death.
 - Serious Skin Reactions called Stevens-Johnson syndrome and bullous pemphigoid. These reactions can happen after your first dose or up to 3 months after you start PRO-SITAGLIPTIN MALATE.

See the **Serious side effects and what to do about them** table, below for more information on these and other serious side effects.

Hypoglycemia (low blood sugar):

 When PRO-SITAGLIPTIN MALATE is used with metformin and a sulfonylurea medicine or with insulin (with or withoutmetformin), hypoglycemia (low blood sugar) can occur. Lower doses of the sulfonylurea medicine or insulin may be required while you take PRO-SITAGLIPTIN MALATE. You should use caution when driving or using machines if you are taking PRO-SITAGLIPTIN MALATE with a sulfonylurea medicine or with insulin.

Blood Tests:

PRO-SITAGLIPTIN MALATE may cause abnormal blood tests. Your healthcare professional will do blood tests before youstart PRO-SITAGLIPTIN MALATE and while you are taking it. They may check your blood sugar, liver function and how well your kidneys are working. Your healthcare professional will decide when to perform blood tests and will interpret the results.

Tell your healthcare professional about all the medicines you take, including any drugs, vitamins, minerals, natural supplements, or alternative medicines.

How to take PRO-SITAGLIPTIN MALATE:

- Take PRO-SITAGLIPTIN MALATE exactly as your healthcare professional tells you to.
- PRO-SITAGLIPTIN MALATE can be taken with or without food.

Usual adult dose:

100 mg once daily. Your healthcare professionals may adjust your dose if you have kidney problems.

Overdose:

If you think you, or a person you are caring for, have taken too much PRO-SITAGLIPTIN MALATE, contact a healthcare professional, hospital emergency department, or regional poison control centre immediately, even if there are no symptoms.

Missed Dose:

If you miss a dose, take it as soon as you remember. If you do not remember until it is time for your next dose, skip the missed dose and go back to your regular schedule. Do not take a double dose of PRO-SITAGLIPTIN MALATE to make up for a missed dose.

What are possible side effects from using PRO-SITAGLIPTIN MALATE?

These are not all the possible side effects you may feel when taking PRO-SITAGLIPTIN MALATE. If you experience anyside effects not listed here, contact your healthcare professional.

Side effects may include:

- Stuffy or runny nose
- Sore throat
- Vomiting
- Constipation
- Headache
- Joint pain
- Muscle aches

- Arm or leg pain
- Back pain
- Itching
- Blisters

Serious side effects and what to do about them			
Symptoms / Effects	Talk to your healthcare professional		Stop taking drug and get
	Only if severe	In all cases	immediate medical help
VERY COMMON			
Hypoglycemia (low blood sugar			
- when used with metformin			
and a sulfonylurea, or when			
used with insulin with or			
withoutmetformin): shaking,		✓	
sweating, rapid heartbeat,			
change in vision, hunger,			
headache and change in mood.			
RARE			
Pancreatitis (inflammation of			
the pancreas): prolonged			✓
severe stomach pain and			
possible vomiting.			
Allergic reactions: rash, hives,			
and swelling of the face, lips,			
tongue, and throat that may			√
cause difficulty in breathing or			·
swallowing.			
Serious skin reactions including			
Stevens-Johnsonsyndrome,			
bullous pemphigoid: blisters or		\checkmark	
breakdown of your skin.			
Acute kidney failure			
(sometimes requiring dialysis):			
nausea, loss of appetite and			✓
weakness, passlittle or no urine,			
breathlessness.			
VERY RARE			
Rhabdomyolysis (breakdownof			
damaged muscle): muscle			✓
spasms, weakness, red-brown			
(tea-coloured) urine.			

If you have a troublesome symptom or side effect that is not listed here or becomes bad

enough to interfere with your daily activities, talk to your healthcare professional.

Reporting Side Effects

You can report any suspected side effects associated with the use of health products to Health Canada by:

- Visiting the Web page on Adverse Reaction Reporting (https://www.canada.ca/en/health-canada/services/drugs-health-products/medeffect-canada/adverse-reaction-reporting.html) for information on how to report online, by mail or by fax; or
- Calling toll-free at 1-866-234-2345.

NOTE: Contact your health professional if you need information about how to manage your side effects. The Canada Vigilance Program does not provide medical advice.

Storage:

Store at controlled room temperature 15°C to 30°C. Keep in a tightly closed container.

Keep out of reach and sight of children.

If you want more information about PRO-SITAGLIPTIN MALATE:

Talk to your healthcare professional

Find the full product management that is prepared for

Find the full product monograph that is prepared for healthcare professionals and includes this Patient Medication Information by visiting the Health Canada website https://www.product-database.html, or by contacting Pro Doc Ltée at: https://www.prodoc.qc.ca, medinfo@prodoc.qc.ca or 1 800 361-8559.

This leaflet was prepared by

Pro Doc Ltée. Laval, Quebec H7L 3W9

Last Revised: JAN 10, 2023