

BIJSLUITER; INFORMATIE VOOR DE GEBRUIKER

Abacavir/Lamivudine Accord 600mg/300mg, filmomhulde tabletten

abacavir/lamivudine

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor, pharmacist or nurse.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

IMPORTANT — Hypersensitivity reactions

<Product name> contains **abacavir** (which is also an active substance in other related medicines). Some people who take abacavir may develop a **hypersensitivity reaction** (a serious allergic reaction), which can be life-threatening if they continue to take abacavir containing products.

You must carefully read all the information under ‘Hypersensitivity reactions’ in the panel in Section 4.

The <Product name> pack includes an **Alert Card**, to remind you and medical staff about abacavir hypersensitivity. **Detach this card and keep it with you at all times.**

What is in this leaflet

1. What <Product name> is and what it is used for
2. What you need to know before you take <Product name>
3. How to take <Product name>
4. Possible side effects
5. How to store <Product name>
6. Contents of the pack and other information

1. What <Product name> is and what it is used for

<Product name> is used to treat **HIV (human immunodeficiency virus) infection in adults, adolescents and in children weighing at least 25 kg.**

<Product name> contains two active ingredients that are used to treat HIV infection: abacavir and lamivudine. These belong to a group of anti-retroviral medicines called *nucleoside analogue reverse transcriptase inhibitors (NRTIs)*.

<Product name> does not completely cure HIV infection; it reduces the amount of virus in your body, and keeps it at a low level. It also increases the CD4 cell count in your blood. CD4 cells are a type of white blood cells that are important in helping your body to fight infection.

Not everyone responds to treatment with <Product name> in the same way. Your doctor will monitor the effectiveness of your treatment.

2. What you need to know before you take <Product name>

Do not take <Product name>:

- - if you are **allergic** (*hypersensitive*) to abacavir (or any other medicine containing abacavir e.g. Trizivir, Triumeq or Ziagen), lamivudine or any of the other ingredients of this medicine (listed in section 6).

Carefully read all the information about hypersensitivity reactions in Section 4.

Check with your doctor if you think any of these apply to you. **Do not take <Product name>.**

Take special care with <Product name>

Some people taking <Product name> or other combination treatments for HIV are more at risk of serious side effects. You need to be aware of the extra risks:

- if you have **moderate or severe liver disease**
- if you have ever had **liver disease**, including hepatitis B or C (if you have hepatitis B infection, do not stop <Product name> without your doctor's advice, as your hepatitis may come back)
- if you are seriously **overweight** (especially if you are a woman)
- if you have **a kidney problem**

Talk to your doctor if any of these apply to you before using <Product name>. You may need extra check-ups, including blood tests, while you are taking your medicine. **See Section 4 for more information.**

Abacavir hypersensitivity reactions

Even patients who don't have the HLA-B*5701 gene may still develop a **hypersensitivity reaction** (a serious allergic reaction).

Carefully read all the information about hypersensitivity reactions in Section 4 of this leaflet.

Risk of cardiovascular events

It cannot be excluded that abacavir may increase the risk of having a cardiovascular events.

Tell your doctor if you have cardiovascular problems, if you smoke, or have other illnesses that may increase your risk of cardiovascular disease such as high blood pressure, or diabetes. Do not stop taking <Product name> unless your doctor advises you to do so.

Look out for important symptoms

Some people taking medicines for HIV infection develop other conditions, which can be serious. You need to know about important signs and symptoms to look out for while you are taking <Product name>.

Read the information 'Other possible side effects of combination therapy for HIV' in Section 4 of this leaflet.

Protect other people

HIV infection is spread by sexual contact with someone who has the infection, or by transfer of infected blood (for example, by sharing injection needles). You can still pass on HIV when taking this medicine, although the risk is lowered by effective antiretroviral therapy. Discuss with your doctor the precautions needed to avoid infecting other people.

Other medicines and <Product name>

Tell your doctor or pharmacist if you are taking any other medicines, or if you have taken any recently, including herbal medicines or other medicines you bought without a prescription.

Remember to tell your doctor or pharmacist if you begin taking a new medicine while you are taking <Product name>.

These medicines should not be used with <Product name>:

- Emtricitabine, to treat **HIV infection**
 - other medicinal products containing lamivudine, used to treat **HIV infection** or **hepatitis B infection**
 - high doses of **trimethoprim/sulfamethoxazole**, an antibiotic
 - cladribine, used to treat **hairy cell leukaemia**
- Tell your doctor** if you are being treated with any of these.

Some medicines interact with <Product name>

These include:

- **phenytoin**, for treating **epilepsy**.
Tell your doctor if you are taking phenytoin. Your doctor may need to monitor you while you are taking <Product name>.
- **methadone**, used as a **heroin substitute**. Abacavir increases the rate at which methadone is removed from the body. If you are taking methadone, you will be checked for any withdrawal symptoms. Your methadone dose may need to be changed.
Tell your doctor if you are taking methadone.
- medicines (usually liquids) containing **sorbitol and other sugar alcohols** (such as xylitol, mannitol, lactitol or maltitol), if taken regularly.

Tell your doctor or pharmacist if you are taking any of these.

- **Riociguat**, for treating **high blood pressure in the blood vessels** (the pulmonary arteries) that carry blood from the heart to the lungs. Your doctor may need to reduce your riociguat dose, as abacavir may increase riociguat blood levels.

Pregnancy

<Product name> **is not recommended for use during pregnancy**. <Product name> and similar medicines may cause side effects in unborn babies.

If you have taken <Product name> during your pregnancy, your doctor may request regular blood tests and other diagnostic tests to monitor the development of your child. In children whose mothers took NRTIs during pregnancy, the benefit from the protection against HIV outweighed the risk of side effects.

Breast-feeding

Women who are HIV-positive must not breast-feed, because HIV infection can be passed on to the baby in breast milk. A small amount of the ingredients in <Product name> can also pass into your breast milk.

If you are breast-feeding, or thinking about breast-feeding:

Talk to your doctor immediately.

Driving and using machines

<Product name> may cause side effects which could affect your ability to drive or use machines.

Talk to your doctor about your ability to drive or operate machines while taking <Product name>.

Important information about some of the other ingredients of <Product name> tablets

<Product name> contains a colouring called sunset yellow Aluminium Lake (E110), this may cause allergic reactions in some people.

This medicine contains less than 1 mmol sodium (23 mg) per tablet, that is to say essentially 'sodium-free'.

3. How to take <Product name>

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

The recommended dose of <Product name> for adults, adolescents and children weighing 25 kg or more is one tablet once a day.

Swallow the tablets whole, with some water. <Product name> can be taken with or without food.

Stay in regular contact with your doctor

<Product name> helps to control your condition. You need to keep taking it every day to stop your illness getting worse. You may still develop other infections and illnesses linked to HIV infection.

Keep in touch with your doctor, and do not stop taking <Product name> without your doctor's advice.

If you take more <Product name> than you should

If you accidentally take too much <Product name>, tell your doctor or your pharmacist, or contact your nearest hospital emergency department for further advice.

If you forget to take <Product name>

If you forget to take a dose, take it as soon as you remember. Then continue your treatment as before. Do not take a double dose to make up for a forgotten dose.

It is important to take <Product name> regularly, because if you take it at irregular intervals, you may be more likely to have a hypersensitivity reaction.

If you have stopped taking <Product name>

If you have stopped taking <Product name> for any reason — especially because you think you are having side effects, or because you have other illness:

Talk to your doctor before you start taking it again. Your doctor will check whether your symptoms were related to a hypersensitivity reaction. If the doctor thinks they may have been related, **you will be told never again to take <Product name>, or any other medicine containing abacavir (e.g. Trizivir, Triumeq or Ziagen).** It is important that you follow this advice.

If your doctor advises that you can start taking <Product name> again, you may be asked to take your first doses in a place where you will have ready access to medical care if you need it.

4. Possible side effects

During HIV therapy there may be an increase in weight and in levels of blood lipids and glucose. This is partly linked to restored health and lifestyle, and in the case of blood lipids sometimes to the HIV medicines themselves. Your doctor will test for these changes.

Like all medicines, this medicine can cause side effects, although not everyone gets them.

When you are being treated for HIV, it can be hard to tell whether a symptom is a side effect of <Product name> or other medicines you are taking, or an effect of the HIV disease itself. **So it is very important to talk to your doctor about any changes in your health.**

Even patients who don't have the HLA-B*5701 gene may still develop a hypersensitivity reaction (a serious allergic reaction), described in this leaflet in the panel headed 'Hypersensitivity reactions'.

It is very important that you read and understand the information about this serious reaction.

As well as the side effects listed below for <Product name>, other conditions can develop during combination therapy for HIV.

It is important to read the information later in this section under 'Other possible side effects of combination therapy for HIV'.

Hypersensitivity reactions

<Product name> contains **abacavir** (which is also an active substance in other related medicines such as **Trizivir, Triumeq and Ziagen**). Abacavir can cause a serious allergic reaction known as a hypersensitivity reaction. These hypersensitivity reactions have been seen more frequently in people taking medicines that contain abacavir.

Who gets these reactions?

Anyone taking <Product name> could develop a hypersensitivity reaction to abacavir, which could be life threatening if they continue to take <Product name>.

You are more likely to develop this reaction if you have a gene called **HLA-B*5701** (but you can get a reaction even if you do not have this gene). You should have been tested for this gene before <Product name> was prescribed for you. **If you know you have this gene, tell your doctor before you take <Product name>.**

About 3 to 4 in every 100 patients treated with abacavir in a clinical trial who did not have the HLA-B*5701 gene developed a hypersensitivity reaction.

What are the symptoms?

The most common symptoms are:

- **fever** (high temperature) and **skin rash**.

Other common symptoms are:

- nausea (feeling sick), vomiting (being sick), diarrhoea, abdominal (stomach) pain, severe tiredness.

Other symptoms include:

Pains in the joints or muscles, swelling of the neck, shortness of breath, sore throat, cough, occasional headaches, inflammation of the eye (conjunctivitis), mouth ulcers, low blood pressure, tingling or numbness of the hands or feet.

If you continue to take <Product name>, the symptoms will get worse, and may be life-threatening.

When do these reactions happen?

Hypersensitivity reactions can start at any time during treatment with <Product name>, but are more likely during the first 6 weeks of treatment.

Contact your doctor immediately:

- 1. if you get a skin rash, OR**
- 2. if you get symptoms from at least 2 of the following groups:**
 - fever
 - shortness of breath, sore throat or cough
 - nausea or vomiting, diarrhoea or abdominal pain
 - severe tiredness or achiness, or generally feeling ill.

Your doctor may advise you to stop taking <Product name>.

If you have stopped taking <Product name>

If you have stopped taking <Product name> because of a hypersensitivity reaction, **you must NEVER AGAIN take <Product name>, or any other medicine containing abacavir (e.g. Trizivir, Triumeq or Ziagen).** If you do, within hours, your blood pressure could fall dangerously low, which could result in death.

If you have stopped taking <Product name> for any reason — especially because you think you are having side effects, or because you have other illness:

Talk to your doctor before you start again. Your doctor will check whether your symptoms were related to a hypersensitivity reaction. If the doctor thinks they may have been, **you will then be told never again to take <Product name>, or any other medicine containing abacavir (e.g. Trizivir, Triumeq or Ziagen).** It is important that you follow this advice.

Occasionally hypersensitivity reactions have developed in people who start taking abacavir containing products again, but who had only one symptom on the Alert Card before they stopped taking it.

Very rarely patients who have taken medicines containing abacavir in the past without any symptoms of hypersensitivity have developed a hypersensitivity reaction when they start taking these medicines again.

If your doctor advises that you can start taking <Product name> again, you may be asked to take your first doses in a place where you will have ready access to medical care if you need it.

If you are hypersensitive to <Product name>, return all your unused <Product name> tablets for safe disposal. Ask your doctor or pharmacist for advice.

The <Product name> pack includes an **Alert Card**, to remind you and medical staff about hypersensitivity reactions. **Detach this card and keep it with you at all times.**

Common side effects

These may affect **up to 1 in 10** people:

- hypersensitivity reaction
- headache
- being sick (*vomiting*)

- feeling sick (*nausea*)
- diarrhoea
- stomach pains
- loss of appetite
- tiredness, lack of energy
- fever (high temperature)
- general feeling of being unwell
- difficulty in sleeping (*insomnia*)
- muscle pain and discomfort
- joint pain
- cough
- irritated or runny nose
- skin rash
- hair loss.

Uncommon side effects

These may affect **up to 1 in 100** people and may show up in blood tests:

- a low red blood cell count (*anaemia*) or low white blood cell count (*neutropenia*)
- an increase in the level of liver enzymes
- a decrease in the number of cells involved in blood clotting (*thrombocytopenia*).

Rare side effects

These may affect **up to 1 in 1000** people:

- liver disorders, such as jaundice, enlarged liver or fatty liver, inflammation (*hepatitis*)
- inflammation of the pancreas (*pancreatitis*)
- breakdown of muscle tissue.

Rare side effects that may show up in blood tests are:

- increase in an enzyme called *amylase*

Very rare side effects

These may affect **up to 1 in 10,000** people:

- numbness, tingly feelings in the skin (pins and needles)
- sensation of weakness in the limbs
- skin rash, which may form blisters and looks like small targets (central dark spots surrounded by a paler area, with a dark ring around the edge) (*erythema multiforme*)
- a widespread rash with blisters and peeling skin, particularly around the mouth, nose, eyes and genitals (*Stevens–Johnson syndrome*), and a more severe form causing skin peeling in more than 30% of the body surface (*toxic epidermal necrolysis*).
- lactic acidosis (excess lactic acid in the blood)

If you notice any of these symptoms contact a doctor urgently.

Very rare side effects that may show up in blood tests are:

- a failure of the bone marrow to produce new red blood cells (*pure red cell aplasia*).

If you get side effects

Tell your doctor or pharmacist if any of the side effects gets severe or troublesome, or if you notice any side effects not listed in this leaflet.

Other possible side effects of combination therapy for HIV

Combination therapy such as <Product name> may cause other conditions to develop during HIV treatment.

Symptoms of infection and inflammation

Old infections may flare up

People with advanced HIV infection (AIDS) have weak immune systems, and are more likely to develop serious infections (*opportunistic infections*). Such infections may have been “silent” and not detected by the weak immune system before treatment was started. After starting treatment, the immune system becomes stronger, and may attack the infections, which can cause symptoms of infection or inflammation. Symptoms usually include **fever**, plus some of the following:

- headache
- stomach ache
- difficulty breathing

In rare cases, as the immune system becomes stronger, it can also attack healthy body tissue (*autoimmune disorders*). The symptoms of autoimmune disorders may develop many months after you start taking medicine to treat your HIV infection. Symptoms may include:

- palpitations (rapid or irregular heartbeat) or tremor
- hyperactivity (excessive restlessness and movement)
- weakness beginning in the hands and feet and moving up towards the trunk of the body.

If you get any symptoms of infection and inflammation or if you notice any of the symptoms above:

Tell your doctor immediately. Do not take other medicines for the infection without your doctor’s advice.

You may have problems with your bones

Some people taking combination therapy for HIV develop a condition called *osteonecrosis*. With this condition, parts of the bone tissue die because of reduced blood supply to the bone. People may be more likely to get this condition:

- if they have been taking combination therapy for a long time
- if they are also taking anti-inflammatory medicines called corticosteroids
- if they drink alcohol
- if their immune systems are very weak
- if they are overweight.

Signs of osteonecrosis include:

- stiffness in the joints
- aches and pains (especially in the hip, knee or shoulder)
- difficulty moving.

If you notice any of these symptoms:

Tell your doctor.

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly **via the national reporting system listed in Appendix V**. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store <Product name>

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and blister after <EXP>. The expiry date refers to the last day of that month.

Do not use this medicine after the expiry date which is stated on the carton and bottle after <EXP>. The expiry date refers to the last day of that month.

This medicinal product does not require any special storage conditions.

For bottles:

After first opening:

Chemical, physical and microbiological in-use stability has been demonstrated for 30 days below 25°C.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What <Product name> contains

- The active substances in each <Product name> film-coated tablet are 600 mg of abacavir and 300 mg of lamivudine.
- The other ingredients are cellulose, microcrystalline PH 102 (E460), cellulose, microcrystalline PH 200 (E460), sodium starch glycolate (Type A), povidone K 90 (E 1201), magnesium stearate (E470b), hypromellose 5 (E464), macrogol 400 (E1521), titanium dioxide (E171), sunset yellow FCF aluminium lake (E110)

What <Product name> looks like and contents of the pack

<Product name> film-coated tablets are orange, film-coated, modified capsule shaped tablets. The dimensions of the tablets are 19.4 mm x 10.4 mm.

<Product name> is available in Aluminium-PVC/PE/PVDC white opaque blisters containing 30 tablets and Aluminium- PVC/PE/PVDC white opaque multipack blister packs containing 90 (3 x 30) tablets.

<Product name> is available in white, plastic HDPE bottles with a white, plastic (PP) cap containing 30 tablets.

Not all pack sizes may be marketed.

Houder van de vergunning voor het in de handel brengen en fabricant

Houder van de vergunning voor het in de handel brengen

Accord Healthcare B.V.

Winthontlaan 200

3526 KV Utrecht

Nederland

Fabrikant

Remedica Ltd.

Acharnon Street, Limassol Industrial Estate

3056 Limassol

Cyprus

In het register ingeschreven onder

RVG 117314

Dit geneesmiddel is geregistreerd in lidstaten van de EEA onder de volgende namen:

Cyprus

Abacavir + Lamivudine/Accord 600 mg + 300 mg

	επικαλυμμένα με λεπτό υμένιο δισκία
Denemarken	Abacavir/Lamivudine Accord
Estland	Abacavir/Lamivudine Accord
Finland	Abacavir/Lamivudine Accord 600 mg/300 mg
Letland	Abacavir/Lamivudine Accord 600 mg/300 mg apvalkotās tabletes
Litouwen	Abacavir/Lamivudine Accord 600 mg/300 mg
Nederland	Abacavir/Lamivudine Accord 600mg/300mg, filmomhulde tabletten
Noorwegen	Abacavir/Lamivudine Accord
Polen	Abacavir + Lamivudine Accord
Zweden	Abacavir/Lamivudine Accord

Deze bijsluiter is voor het laatst goedgekeurd in september 2023.