## Getting started with VIJOICE

The first and only targeted treatment for children and adults with PIK3CA-Related Overgrowth Spectrum (PROS) conditions.

#### What is VIJOICE?

VIJOICE® (alpelisib) tablets is a prescription medicine used to treat adults and children 2 years of age and older with severe phosphatidylinositol-3-kinase catalytic subunit alpha (PIK3CA)-Related Overgrowth Spectrum (PROS).

There are ongoing studies to confirm the benefit of VIJOICE.

It is not known if VIJOICE is safe and effective in children younger than 2 years of age.

#### IMPORTANT SAFFTY INFORMATION

Do not take VIJOICE if you have had a severe allergic reaction to alpelisib or are allergic to any of the ingredients in VIJOICE.

Please see additional Important Safety Information throughout and <u>click here</u> for full Prescribing Information, including Patient Information.



### Minimize

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## Maximize possibilities.

PROS is a part of your life. But sometimes, it can feel like more than that. There are the struggles and frustrations of living with it every day. There are the many care teams, surgeries, and treatments that can relieve symptoms—but don't get to the source of your condition.

But finally, there is a once-daily medication designed specifically for your condition. VIJOICE targets the underlying cause of PROS.

### **IMPORTANT SAFETY INFORMATION (cont)**

### VIJOICE may cause serious side effects, including:

Severe allergic reactions: Tell your health care provider or get medical help right away if you have trouble breathing, swelling of the face or throat, flushing, rash, fever, or fast heart rate during treatment with VIJOICE

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Not actual patient







### What is PROS?

PIK3CA-Related Overgrowth Spectrum is the name for a group of conditions that is caused by a mutation in a gene called PIK3CA.

This mutation may lead to the gene not working like it's supposed to work.



### PROS includes:

- KTS (Klippel-Trenaunay Syndrome)
- CLOVES syndrome
   (Congenital Lipomatous
   Overgrowth, Vascular malformations, Epidermal nevi, Scoliosis/skeletal and spinal)
- ILM (Isolated Lymphatic Malformation)
- MCAP or M-CM (Megalencephaly-Capillary Malformation)
- Macrodactvly

- HME
   (HemiMegalEncephaly)/
   DMEG (Dysplastic
   MEGalencephaly)/Focal
   cortical dysplasia type II
- HHML (HemiHyperplasia-Multiple Lipomatosis)
- FIL (Facial Infiltrating Lipomatosis)
- FAVA (FibroAdipose Vascular Anomaly)
- Muscular HH (HemiHyperplasia)

- FAO (FibroAdipose hyperplasia or Overgrowth)
- CLAPO syndrome
   (Capillary malformation of the lower lip, Lymphatic malformation of the face and neck, Asymmetry of the face and limbs, and Partial or generalized Overgrowth)
- Epidermal nevus, benign lichenoid keratosis, or seborrheic keratosis
- Other conditions may be identified and characterized as PROS



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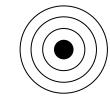
#### **IMPORTANT SAFETY INFORMATION (cont)**

- Severe skin reactions: Tell your health care provider or get medical help right away if you get a severe rash or a rash that keeps getting worse; reddened skin; flu-like symptoms; blistering of the lips, eyes, or mouth; blisters on the skin or peeling skin, with or without a fever
- High blood sugar levels (hyperglycemia): Hyperglycemia is common with VIJOICE and can be severe. Your health care provider will monitor your blood sugar levels before you start, and during treatment with, VIJOICE. Your health care provider may monitor your blood sugar levels more often if you have a history of diabetes.

### What is VIJOICE?



The first and only therapy approved to treat PROS in children and adults.



### A targeted therapy

VIJOICE targets the effects of proteins made by an abnormal (or mutated) PIK3CA gene. A mutation to the PIK3CA gene is the underlying cause of PROS. Targeted therapies can also affect healthy cells.

See more about the PIK3CA gene on page 6.

## VIJOICE® (alpelisib) tablets may help

In a real-world study\* of people living with PROS, VIJOICE reduced the size of overgrowths. It also helped with other symptoms associated with a mutation in the PIK3CA gene—for some people.

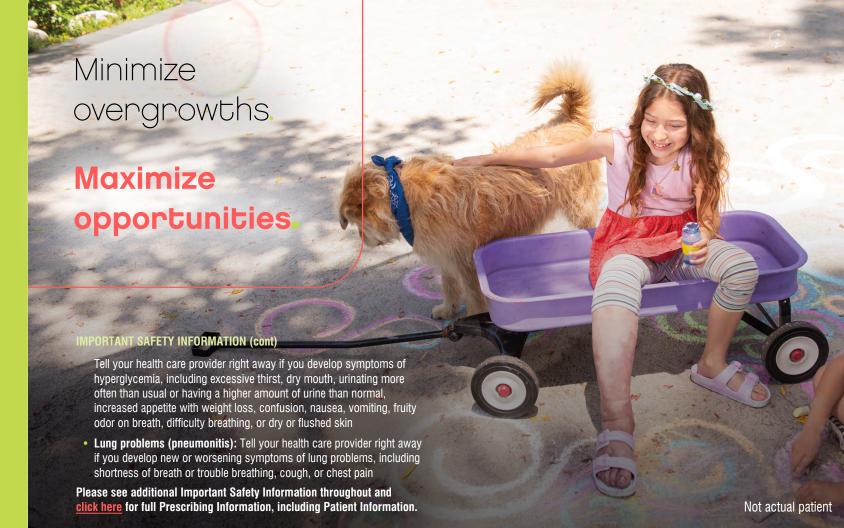


More than  $1 \lim_{(10/37)} 4$ 

saw meaningful reduction<sup>†</sup> in the size of their overgrowths at the 6-month evaluation.

These people had scans to confirm their reductions of at least 20%.

The reductions had to be seen in at least 2 scans in a row to be confirmed.



<sup>\*</sup>The safety and effectiveness of VIJOICE were studied in 57 adults and children ages 2 years and older with CLOVES syndrome, MCAP or M-CM, KTS, FIL, and 2 people with unspecified PROS conditions. All of the people in the study had a PIK3CA mutation confirmed by their doctor.

<sup>&</sup>lt;sup>†</sup>A reduction of overgrowth size by at least 20%.

5

## VIJOICE may also help with other PROS symptoms

In the same real-world study (described on page 4):



(23/31)
saw any shrinkage in the size of

their overgrowths

(30/38)
experienced improvement in issues caused by their vascular malformations

69% (20/29) saw improvement in limb asymmetry



Please see additional Important Safety Information throughout and click here for full Prescribing Information, including Patient Information.

### **IMPORTANT SAFETY INFORMATION (cont)**

 Diarrhea or colitis (inflammation of your intestines): Diarrhea is common with VIJOICE and may be severe. Severe diarrhea can lead to the loss of too much body water (dehydration) and kidney injury. Tell your health care provider right away if you develop diarrhea or stomach-area (abdominal) pain, or see mucus or blood in your stool during treatment with VIJOICE. Your health care provider may tell you to drink more fluids or take medicines to treat diarrhea or colitis

Your health care provider may tell you to decrease your dose, temporarily stop your treatment, or completely stop your treatment with VIJOICE if you get certain serious side effects.



### It all starts with the PIK3CA gene

The PIK3CA gene provides instructions for how to make the protein phosphatidylinositol-3-kinase alpha, also referred to as PI3K $\alpha$ . This protein tells your cells when it's time to divide and grow. But mutations in the PIK3CA gene can lead to it producing PI3K $\alpha$  proteins that don't know when to stop. So it just keeps telling the affected cells to grow and grow and grow.

## How PIK3CA mutations lead to PROS

Mutations in the PIK3CA gene are at the root of all 13+ conditions called PROS. (See more about these conditions on page 3.)

The mutations start before birth and can happen anywhere in the body. This means everyone's symptoms are unique to them.

Most symptoms fall under these categories: overgrowths, vascular malformations, and lymphatic malformations.



Please see additional Important Safety Information throughout and click here for full Prescribing Information, including Patient Information.

#### **IMPORTANT SAFETY INFORMATION (cont)**

Before you take VIJOICE, tell your health care provider about all your medical conditions, including if you:

- have a history of diabetes
- have a history of skin rash, redness of skin, blistering of the lips, eyes, or mouth, or peeling skin
- are pregnant or plan to become pregnant. VIJOICE can harm your unborn baby

### Categories of PROS symptoms:



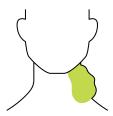
### **Overgrowths**

When affected parts of the body limbs, fingers, the head, anywhere grow too much or too little.



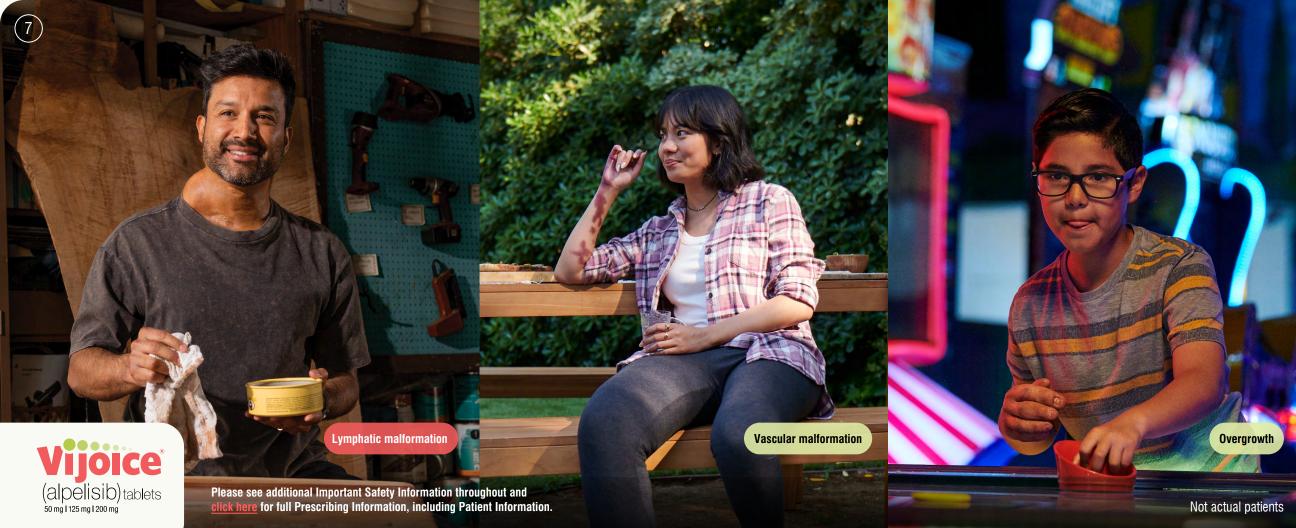
### **Vascular malformations**

When there's abnormal structure of your veins, arteries, and/or capillaries. This can cause your blood flow to be too fast or too slow. It sometimes appears as a "wine" spot or rash.



### **Lymphatic malformations**

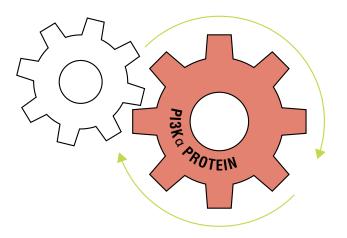
When there is abnormal development of the lymphatic system—channels where your body stores lymph, an important part of the immune system.



## How VIJOICE works

Your condition has been diagnosed as a PROS condition, because it is caused by a PIK3CA mutation.

Let's take a closer look at the role a PIK3CA mutation plays in in the body—and how VIJOICE can help.



Think of your body as a machine. In the machine, there are gears that are responsible for keeping it running. One of these gears is called the  $PI3K\alpha$  protein, which receives instructions from the PIK3CA gene to help ensure the machine operates correctly. When these gears move at the right speed, the machine can function properly.



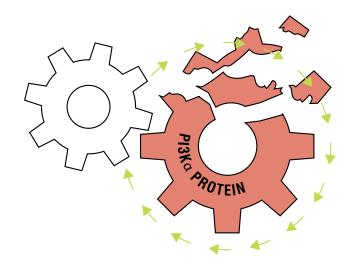
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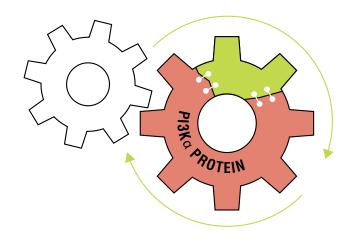
#### **IMPORTANT SAFETY INFORMATION (cont)**

- are breastfeeding or plan to breastfeed. It is not known if VIJOICE passes into your breast milk. Do not breastfeed during treatment with VIJOICE and for 1 week after the last dose Females who can become pregnant:
  - Your health care provider will check to see if you are pregnant before you start treatment with VIJOICE
  - You should use effective birth control during treatment with VIJOICE and for
     1 week after the last dose. Talk to your health care provider about birth control methods that may be right for you during this time

When a PIK3CA mutation occurs, the instructions cause the PI3Kα protein to move too quickly. As a result, the machine malfunctions, resulting in the signs, symptoms, and features of your PROS condition.

The PI3K $\alpha$  protein is responsible for ensuring that many different parts of the body work correctly. That's why each PROS condition, and how it shows up in a person's body, is different.





### Taking VIJOICE may help slow down the gears.

It targets the PI3K $\alpha$  protein made by the PIK3CA gene. VIJOICE affects abnormal cells, but it also can affect healthy cells.

## How to take VIJOICE

VIJOICE is a once-daily tablet or tablets that comes in three doses: 50 mg, 125 mg, and 250 mg.

You'll receive them in color-coded blister packs labeled with the days you're supposed to take each one.

No matter the dose, remember to always follow your doctor's instructions.

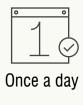
If you are able to swallow tablets, please swallow VIJOICE tablets whole.

Do not split or chew the tablets.



Please see additional Important Safety Information throughout and click here for full Prescribing Information, including Patient Information.

### VIJOICE should be taken:







At the same time each day



Each blister pack of VIJOICE contains your recommended full daily dose to help ensure you take the right dose at the right time—every time.

#### **IMPORTANT SAFETY INFORMATION (cont)**

• If you become pregnant or think you are pregnant, tell your health care provider right away

Males with female partners who can become pregnant should use condoms and effective birth control during treatment with VIJOICE and for 1 week after the last dose. If your female partner becomes pregnant, tell your health care provider right away.

Tell your health care provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements. VIJOICE and other medicines may affect each other and cause side effects. Know the medicines you take. Keep a list of them to show your health care provider or pharmacist when you get a new medicine.

### What should I do if I miss a dose?

If you miss a dose of VIJOICE, you can take it with food within 9 hours after the time it is usually taken. If it has been more than 9 hours, skip the dose for that day. The next day, take VIJOICE at the usual time.

If you vomit after taking the dose, do not take an additional dose on that day.

Resume the dosing schedule the next day at the usual time. If a side effect occurs, your doctor may reduce your dose, pause treatment, or have you stop taking VIJOICE.

### If you or the person you're caring for can't swallow VIJOICE

- Place the VIJOICE tablets or tablet in a glass containing
   to 4 ounces of water, and let it stand for about 5 minutes.
- Crush the tablet or tablets with a spoon and stir to dissolve.The liquid will be cloudy, and you may see tablet pieces.
- 3. Drink the mixture right away.
- 4. After drinking the mixture, add about 2 to 3 tablespoons of water to the same glass. Stir with the same spoon, and drink the entire contents of the glass. Repeat this step if necessary.
- 5. Throw away any contents of the glass that are not consumed within 60 minutes after preparation.



Only use water while making this mixture

### For caregivers

Here are a few ways you can help the person you're caring for throughout treatment:



### Set a daily routine

VIJOICE® (alpelisib) tablets needs to be taken every day at the same time. Having the person take their tablet or tablets at breakfast time, before school or work, can help both of you stay on schedule. If they cannot swallow their pill, please follow the tips on page 9 for how to help them take it.



### **Recognize symptoms and side effects**

It's not always easy for children to express how the condition or medication is making them feel, especially when they're very young. Learning how to recognize their signs, symptoms, and side effects can make sure they don't have to.

Minimize exhaustion.

Maximize exploration.



### Don't be afraid to ask for help

Caregiving can feel overwhelming at times—especially if you're just starting out. There are other people and resources you can reach out to if you need any help.

Please see additional Important Safety Information throughout and click here for full Prescribing Information, including Patient Information.





## Potential side effects while taking VIJOICE

VIJOICE may cause side effects, so it's important to know what to expect and be prepared if side effects do occur.

#### Some common side effects include:

Diarrhea

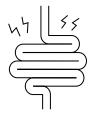
- High blood sugar
- Dehydration
- Mouth sores

Dry skin

Hair loss

Headache

Be sure to let your doctor know right away if you start experiencing any of these serious side effects:

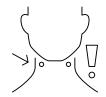


### Diarrhea or colitis (inflammation of your intestines)

Diarrhea is common with VIJOICE and may be severe. Severe diarrhea can lead to the loss of too much body water (dehydration) and kidney injury. Tell your doctor right away if you develop diarrhea or stomach-area (abdominal) pain or see mucus or blood in your stool during treatment with VIJOICE. Your doctor may tell you to drink more fluids or take medicines to treat diarrhea or colitis.



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### **Severe allergic reactions**

Tell your doctor or get medical help right away if you have trouble breathing, swelling of the face or throat, flushing, rash, fever, or a fast heart rate during treatment with VIJOICE.



### High blood sugar levels (hyperglycemia)

Hyperglycemia is common with VIJOICE and can be severe. Your doctor will monitor your blood sugar levels before you start, and during treatment with, VIJOICE. Your doctor may monitor your blood sugar levels more often if you have a history of diabetes. Tell your doctor right away if you develop symptoms of hyperglycemia, including:

- excessive thirst
- dry mouth
- more frequent urination than usual or a higher amount of urine than normal
- increased appetite with weight loss

- confusion
- nausea
- vomiting
- fruity odor on breath
- difficulty breathing
- dry or flushed skin



### **Severe skin reactions**

Tell your doctor or get medical help right away if you get a severe rash or a rash that keeps getting worse; reddened skin; flu-like symptoms; blistering of the lips, eyes, or mouth; or blisters on the skin or peeling skin, with or without fever.



### **Lung problems (pneumonitis)**

Tell your doctor right away if you develop new or worsening symptoms of lung problems, including:

- · shortness of breath or trouble breathing
- cough
- chest pain



In a real-world study, serious side effects occurred in 12% of people who received VIJOICE.



# Financial resources & support

Starting a new treatment is a big step, but you're not taking it alone. You have support to help you every step of the way.



Please see additional Important Safety Information throughout and click here for full Prescribing Information, including Patient Information.

### Pay as little as **\$0 per month** for VIJOICE





To find out if you are eligible, call 1-877-577-7756, or visit Copay.NovartisOncology.com

- Eligible patients with private insurance may pay \$0 per month
- Novartis will pay the remaining co-pay, up to \$15,000 per calendar year, per product\*

To find out if you are eligible for the Universal Co-pay Program, call 1-877-577-7756, visit Copay.NovartisOncology.com, or scan this OR code:



\*Limitations apply. This offer is only available to patients with private insurance. The program is not available for patients who are enrolled in Medicare, Medicaid, or any other federal or state health care program. Novartis reserves the right to rescind, revoke, or amend this program without notice. For full Terms and Conditions, visit Copay.NovartisOncology.com or call 1-877-577-7756.

### There is also the

### free trial and access program

If you have been prescribed VIJOICE, you may be eligible to receive a free 28-day supply shipped directly to your home, with the possibility of obtaining 1 more free refill, which will allow you to start your treatment quickly.

No purchase of VIJOICE or any other product is required. This offering is for the approved indication only.



**Ask your doctor to help you apply** for the VIJOICE Free Trial and Access Program.

## The VIJOICE® (alpelisib) tablets VIP Program™

If you would like additional support throughout your treatment, you can enroll in the VIJOICE VIP Program.



### **Navigate your insurance**

The VIP Program can help you understand your insurance and provide information about financial assistance that may be available to you.



### Find answers to your questions

You can get more information about VIJOICE, tips for fitting your treatment into your day-to-day life, and additional educational resources.

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### Glossary

### PIK3CA-Related Overgrowth Spectrum (PROS)

A group of conditions in which one or more parts of the body grow at a faster rate than what is normal, and/or there are other irregularities in tissues within the body that cause deformities. PROS conditions are usually caused by an abnormal change in the PIK3CA gene.

### PIK3CA Mutation

When the PIK3CA gene develops abnormally, the wrong instructions are given to your body to increase activity of the PI3K protein. When this gene is abnormal, it causes problems in certain cells and tissues in the body.

### PI3K

This is a protein known as phosphatidylinositol-3-kinase. Its job is to make sure your cells grow and live correctly.



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### Overgrowth

This means a part of the body grows extra tissue and appears larger than it should. In PROS conditions, this can happen externally on the body, meaning it is visible under the skin, as well as internally with overgrowths of deep soft tissue. An overgrowth can be in one specific area or spread over parts of the body.

### Vascular malformations/anomalies

Improper structure and connections of blood vessels, like your veins, for example.

### Lymphatic malformations

Improper structure and connections of lymph vessels. These abnormal lymph vessels form spongy clumps which prevent fluids from flowing in the lymph vessel system.

### Macrodactyly

A kind of overgrowth that appears in your toes or fingers, making some bigger than the others.

### Port-wine stains

An area that is both red and purple resulting from small blood vessel (capillary) malformations under the skin.

### Scoliosis

Changes to the spine, which cause it to curve to one side.

### Terms you may hear during appointments with your doctor:

### Ablation

When a doctor removes a piece of body tissue during surgery.

### **Biopsy**

A procedure in which your doctor removes a tiny sample of cells or tissues with surgical tools to be examined up close. Biopsies are done to confirm a diagnosis or to monitor changes in cells or tissues over time.

### CT/CAT Scan

CT stands for computed tomography, and it is a type of imaging test. This procedure is like an x-ray and although it can take more time to perform, it gives doctors a more detailed image of the soft tissue, bones, and muscle inside the body.

### MRI

This is short for magnetic resonance imaging, and it is a type of imaging test. MRI machines use radiating waves to take very detailed pictures of the inside of your body to help doctors understand what's happening inside of you. Taking these detailed pictures, which is often done to closely look at your soft tissue and organs, can take some time to perform.

### Surgery

When doctors fix a problem inside the body by using cutting instruments to get to the area needing repair, and other tools to perform the repair. For example, joint replacement is a surgery in which doctors remove damaged bone and cartilage from the area where different bones meet each other and insert artificial pieces that replicate the original joint.

### Ultrasound

This is an imaging test that doctors use to look inside the body, which is different from x-ray, CT scan, and MRI. The doctor uses a machine that bounces sound waves off of organs to create a picture of what is happening inside the body.

### X-ray

An imaging test doctors use to take special pictures of the human body's internal composition, such as images of the bones.



### Notes

Use this section to record any notes or questions you may have. There are some thought-starters below, but please jot down anything that comes to mind.

Is there anything I should tell my other doctors about my treatment?

What are the potential side effects, and what should I do if I have any?

What kind of results might I see, and how soon might I see them after starting VIJOICE?



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To learn more about VIJOICE® (alpelisib) tablets, talk to your doctor and visit VIJOICE.com





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