## MEDICATION GUIDE

# PROCRIT® (PRO'-KRIT) (epoetin alfa)

#### Read this Medication Guide:

- before you start PROCRIT.
- if you are told by your healthcare provider that there is new information about PROCRIT.
- if you are told by your healthcare provider that you may inject PROCRIT at home, read this Medication Guide each time you receive a new supply of medicine.

This Medication Guide does not take the place of talking to your healthcare provider about your medical condition or your treatment. Talk with your healthcare provider regularly about the use of PROCRIT and ask if there is new information about PROCRIT.

## What is the most important information I should know about PROCRIT?

Using PROCRIT can lead to death or other serious side effects.

#### For patients with cancer:

Your healthcare provider has received special training through the ESA APPRISE Oncology Program in order to prescribe PROCRIT. Before you can begin to receive PROCRIT, you must sign the patient-healthcare provider acknowledgment form. When you sign this form, you are stating that your healthcare provider talked with you about the risks of taking PROCRIT.

These risks include that your tumor may grow faster and you may die sooner if you choose to take PROCRIT.

You should talk with your healthcare provider about:

- Why PROCRIT treatment is being prescribed for you.
- What are the chances you will get red blood cell transfusions if you do not take PROCRIT.
- What are the chances you will get red blood cell transfusions even if you take PROCRIT.
- How taking PROCRIT may affect the success of your cancer treatment.

After you have finished your chemotherapy course, PROCRIT treatment should be stopped.

# For all patients who take PROCRIT, including patients with cancer or chronic kidney disease:

- If you decide to take PROCRIT, your healthcare provider should prescribe the smallest dose of PROCRIT that is needed to reduce your chance of getting red blood cell transfusions.
- You may get serious heart problems such as heart attack, stroke, heart failure, and may die sooner if you are treated with PROCRIT to reach a normal or near-normal hemoglobin level.
- You may get blood clots at any time while taking PROCRIT. If you are receiving PROCRIT for any reason and you are going to have surgery, talk to your healthcare provider about whether or not you need to take a blood thinner to lessen the chance of blood clots during or following surgery. Clots can form in blood vessels (veins), especially in your leg (deep venous thrombosis or DVT). Pieces of a blood clot may travel to the lungs and block the blood circulation in the lungs (pulmonary embolus).

Call your healthcare provider or get medical help right away if you have any of these symptoms of blood clots:

Chest pain

- Trouble breathing or shortness of breath
- Pain in your legs, with or without swelling
- A cool or pale arm or leg
- Sudden confusion, trouble speaking, or trouble understanding others' speech
- · Sudden numbness or weakness in your face, arm, or leg, especially on one side of your body
- Sudden trouble seeing
- Sudden trouble walking, dizziness, loss of balance or coordination
- Loss of consciousness (fainting)
- Hemodialysis vascular access stops working

See "What are the possible side effects of PROCRIT?" below.

## What is PROCRIT?

PROCRIT is a man-made form of the protein human erythropoietin that is given to reduce or avoid the need for red blood cell transfusions. PROCRIT stimulates your bone marrow to make more red blood cells. Having more red blood cells raises your hemoglobin level. If your hemoglobin level stays too high or if your hemoglobin goes up too quickly, this may lead to serious health problems which may result in death. These serious health problems may happen even if you take PROCRIT and do not have an increase in your hemoglobin level.

PROCRIT may be used to treat a lower than normal number of red blood cells (anemia) if it is caused by:

- Chronic kidney disease (you may or may not be on dialysis).
- Chemotherapy that will be used for at least two months after starting PROCRIT.
- A medicine called zidovudine (AZT) used to treat HIV infection.

PROCRIT may also be used to reduce the chance you will need red blood cell transfusions if you are scheduled for certain surgeries where a lot of blood loss is expected.

PROCRIT should not be used for treatment of anemia:

- If you have cancer and you will not be receiving chemotherapy that may cause anemia for at least 2 more
  months.
- If you have a cancer that has a high chance of being cured.
- In place of emergency treatment for anemia (red blood cell transfusions).

PROCRIT has not been proven to improve quality of life, fatigue, or well-being.

PROCRIT should not be used to reduce the chance of red blood cell transfusions if:

- You are scheduled for surgery on your heart or blood vessels
- You are able and willing to donate blood prior to surgery

# Who should not take PROCRIT?

Do not take PROCRIT if you:

- Have cancer and have not been counseled by your healthcare provider regarding the risks of PROCRIT or
  if you have not signed the patient-healthcare provider acknowledgment form before you start PROCRIT
  treatment.
- Have high blood pressure that is not controlled (uncontrolled hypertension).
- Have been told by your healthcare provider that you have or have ever had a type of anemia called Pure Red Cell Aplasia (PRCA) that starts after treatment with PROCRIT or other erythropoietin protein medicines.

• Have had a serious allergic reaction to PROCRIT.

Do not give PROCRIT from multidose vials to:

- Pregnant or breastfeeding women
- Babies

# What should I tell my healthcare provider before taking PROCRIT?

PROCRIT may not be right for you. **Tell your healthcare provider about all your health conditions,** including if you:

- Have heart disease.
- Have high blood pressure.
- Have had a seizure (convulsion) or stroke.
- Have any other medical conditions.
- Are pregnant or planning to become pregnant. It is not known if PROCRIT may harm your unborn baby. Talk to your healthcare provider about possible pregnancy and birth control choices that are right for you.
- Are breast-feeding or planning to breast-feed. It is not known if PROCRIT passes into breast milk.

Tell your healthcare provider about all the medicines you take, including prescription and nonprescription medicines, vitamins, and herbal supplements.

Know the medicines you take. Keep a list of your medicines with you and show it to your healthcare provider when you get a new medicine.

#### How should I take PROCRIT?

See "What is the most important information I should know about PROCRIT?"

# For patients with cancer:

Before you begin to receive PROCRIT, your healthcare provider will:

- Ask you to review this PROCRIT Medication Guide.
- Explain the risks of PROCRIT and answer all your questions about PROCRIT.
- Have you sign the patient-healthcare provider acknowledgment form.

## For all patients who take PROCRIT:

- Continue to follow your healthcare provider's instructions for diet and medicines, including medicines for high blood pressure, while taking PROCRIT.
- Have your blood pressure checked as instructed by your healthcare provider.
- If you or your caregiver has been trained to give PROCRIT shots (injections) at home:
  - Be sure that you read, understand, and follow the "Instructions for Use" that come with PROCRIT.
  - Take PROCRIT exactly as your healthcare provider tells you to. Do not change the dose of PROCRIT unless told to do so by your healthcare provider.
  - O Your healthcare provider will show you how much PROCRIT to use, how to inject it, how often it should be injected, and how to safely throw away the used vials, syringes, and needles.
  - o If you miss a dose of PROCRIT, call your healthcare provider right away and ask what to do.
  - o If you take more than the prescribed amount of PROCRIT, call your healthcare provider right away.

## What are the possible side effects of PROCRIT?

PROCRIT may cause serious side effects.

- See "What is the most important information I should know about PROCRIT?"
- **High blood pressure.** High blood pressure is a common side effect of PROCRIT in patients with chronic kidney disease. Your blood pressure may go up or be difficult to control with blood pressure medicine while taking PROCRIT. This can happen even if you have never had high blood pressure before. Your healthcare provider should check your blood pressure often. If your blood pressure does go up, your healthcare provider may prescribe new or more blood pressure medicine.
- **Seizures.** If you have any seizures while taking PROCRIT, get medical help right away and tell your healthcare provider.
- Antibodies to PROCRIT. Your body may make antibodies to PROCRIT. These antibodies can block or lessen your body's ability to make red blood cells and cause you to have severe anemia. Call your healthcare provider if you have unusual tiredness, lack of energy, dizziness, or fainting. You may need to stop taking PROCRIT.
- Serious allergic reactions. Serious allergic reactions can cause a rash over your whole body, shortness of breath, wheezing, dizziness and fainting because of a drop in blood pressure, swelling around your mouth or eyes, fast pulse, or sweating. If you have a serious allergic reaction, stop using PROCRIT and call your healthcare provider or get medical help right away.
- Dangers of giving PROCRIT to newborns, infants, and pregnant or breastfeeding women. Do not use PROCRIT from multi-dose vials in newborns, infants, pregnant or breastfeeding women because the PROCRIT in these vials contains benzyl alcohol. Benzyl alcohol has been shown to cause brain damage, other serious side effects, and death in newborn and premature babies. PROCRIT that comes in single-dose vials does not contain benzyl alcohol. See "Who should not take PROCRIT?"

#### Common side effects of PROCRIT include:

- joint, muscle, or bone pain
- fever
- cough
- rash
- nausea
- vomiting
- soreness of mouth
- itching
- headache
- redness and pain in the skin where PROCRIT shots were given

These are not all of the possible side effects of PROCRIT. Your healthcare provider can give you a more complete list. Tell your healthcare provider about any side effects that bother you or that do not go away.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

#### How should I store PROCRIT?

- Do not shake PROCRIT.
- Protect PROCRIT from light.
- Store PROCRIT in the refrigerator between 36°F to 46°F (2°C to 8°C).
- **Do not freeze PROCRIT.** Do not use PROCRIT that has been frozen.
- Throw away multidose vials of PROCRIT no later than 21 days from the first day that you put a needle into the vial.

• Single-dose vials of PROCRIT should be used only one time. Throw the vial away after use even if there is medicine left in the vial.

# Keep PROCRIT and all medicines out of the reach of children.

#### General information about PROCRIT

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Use PROCRIT only for the condition for which it has been prescribed. Do not give PROCRIT to other patients even if they have the same symptoms that you have. It may harm them.

This Medication Guide summarizes the most important information about PROCRIT. If you would like more information about PROCRIT, talk to your healthcare provider. You can ask your healthcare provider or pharmacist for information about PROCRIT that is written for healthcare professionals. For more information, go to the following website: www.PROCRIT.com or call 1-800-JANSSEN (1-800-526-7736).

## What are the ingredients in PROCRIT?

## Active Ingredient: epoetin alfa

#### **Inactive Ingredients:**

- Multidose vials contain benzyl alcohol.
- All vials contain albumin (human), sodium citrate, sodium chloride, and citric acid.
- Single-dose vials containing 40,000 Units of PROCRIT also contain sodium phosphate monobasic monohydrate and sodium phosphate dibasic anhydrate.

This Medication Guide has been approved by the U.S. Food and Drug Administration.

# Manufactured by:

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## Manufactured for:

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