

Dacomitinib (Vizimpro)

About This Medicine

Dacomitinib is used to treat cancer. It is given in orally (by mouth).

Possible Side Effects

- Soreness of the mouth and throat. You may have red areas, white patches, or sores in your mouth that hurt.
- Diarrhea (loose bowel movements)
- Decreased appetite (decreased hunger)
- Weight loss
- Cough
- Hair loss. Hair loss is often temporary, although with certain medicine, hair loss can sometimes be
 permanent. Hair loss may happen suddenly or gradually. If you lose hair, you may lose it from your
 head, face, armpits, pubic area, chest, and/or legs. You may also notice your hair getting thin.
- Inflammation/infection of the tissue around your nails
- Dry skin and itching
- Rash

Note: Each of the side effects above was reported in greater than 20% of patients treated with dacomitinib. All possible side effects are not included. Your side effects may be different depending on your cancer diagnosis, condition, or if you are receiving other medicines in combination. Please discuss any concerns or questions with your medical team.

Warnings and Precautions

- Inflammation (swelling) and/or scarring of the lungs, which may be life-threatening. You may have a cough and/or trouble breathing.
- Severe diarrhea which can be life-threatening
- Severe skin reaction. You may develop blisters on your skin that are filled with fluid or a severe red rash all over your body that may be painful and can sometimes peel off. This risk may be greater if you are in the sun or are exposed to sun lamps and tanning beds.



Note: Some of the side effects above are very rare. If you have concerns and/or questions, please discuss them with your medical team.

Important Information

It is important that you notify your doctor and/or nurse at the first sign of diarrhea so they can
provide you with anti-diarrheal medicine and give you further instructions. Notify your doctor and/
or nurse if you are taking anti-diarrheal medicine and your symptoms have not improved or are
worsening.

How to Take Your Medicine

- Take the medicine with or without food at the same time each day.
- **Missed dose**: If you vomit or miss a dose, take your next dose at the regular time. Do not take 2 doses at the same time and do not double up on the next dose.
- **Handling:** Wash your hands with soap and water, before and after handling your medicine, your caretakers should not handle your medicine with bare hands and should wear latex gloves.
- Cytotoxic medicines leave the body through urine and stool, but they can also be present in other body fluids such as blood, vomit, semen, and vaginal fluids. Take precautions to prevent others from coming in contact with your medicine or your body fluids. Follow safety precautions during your treatment and for as long as directed by your health care provider after your treatment. If you take a cytotoxic pill each day, follow these precautions every day.
- **Storage:** Store this medicine in the original container at room temperature.
- **Disposal of unused medicine:** Do not flush any expired and/or unused medicine down the toilet or drain unless you are specifically instructed to do so on the medicine label. Some facilities have take-back programs and/or other options. If you do not have a take-back program in your area, then please discuss with your nurse or your doctor how to dispose of unused medicine.

Treating Side Effects

- Drink enough fluids to keep your urine pale yellow.
- If you have diarrhea, you should drink more fluids so that you do not become dehydrated (lack
 of water in the body from losing too much fluid). Eat low-fiber foods that are high in protein and
 calories and avoid foods that can irritate your digestive tracts or lead to cramping.
- Ask your nurse or doctor about medicine that can lessen or stop your diarrhea.
- Mouth care is very important. Your mouth care should consist of routine, gentle cleaning of your teeth or dentures and rinsing your mouth with a mixture of 1/2 teaspoon of salt in 8 ounces of water or 1/2 teaspoon of baking soda in 8 ounces of water. This should be done at least after each meal and at bedtime.
- If you have mouth sores, avoid mouthwash that has alcohol. Also avoid alcohol and smoking because they can bother your mouth and throat.
- To help with decreased appetite and weight loss, eat small, frequent meals, and foods that are high in calories and protein, such as meat, poultry, fish, dry beans, tofu, eggs, nuts, milk, yogurt, cheese, ice cream, pudding, and nutritional supplements.



- Consider using sauces and spices to increase taste. Daily exercise, with your doctor's approval, may increase your appetite.
- To help with weight loss, consider drinking fluids that contribute calories (whole milk, juice, soft drinks, sweetened beverages, milkshakes, and nutritional supplements) instead of water.
- To help with hair loss, wash with a mild shampoo and avoid washing your hair every day. Avoid coloring your hair.
- Avoid rubbing your scalp, pat your hair or scalp dry.
- Limit your use of hair spray, electric curlers, blow dryers, and curling irons.
- If you are interested in getting a wig, talk to your nurse and they can help you get in touch with programs in your local area.
- If you get a rash do not put anything on it unless your doctor or nurse says you may. Keep the area around the rash clean and dry. Ask your doctor for medicine if your rash bothers you.
- To help with itching, moisturize your skin several times a day.
- Avoid sun exposure and apply sunscreen routinely when outdoors.

Food and Medicine Interactions

- There are no known interactions of dacomitinib with food.
- Check with your doctor or pharmacist about all other prescription medicines and over-the-counter
 medicines and dietary supplements (vitamins, minerals, herbs, and others) you are taking before
 starting this medicine as there are known medicine interactions with dacomitinib. Also, check with
 your doctor or pharmacist before starting any new prescription or over-the-counter medicines, or
 dietary supplements to make sure that there are no interactions.
- Medicines that treat heartburn and stomach upset may lower the effect of your cancer treatment if taken with dacomitinib. Call your doctor to find out what medicine you may take with dacomitinib to help with heartburn or stomach upset.

When to Call the Doctor

Call your doctor or nurse if you have any of these symptoms and/or any new or unusual symptoms:

- Fever of 100.4° F (38° C) or higher
- Chills
- Pain in your chest
- Dry cough and/or a cough that is bothersome
- Wheezing and/or trouble breathing
- Pain in your mouth or throat that makes it hard to eat or drink
- Diarrhea, 4 times a day or diarrhea with lack of strength or a feeling of being dizzy
- Lasting loss of appetite or rapid weight loss of five pounds in a week
- New rash and/or itching or a rash that is not relieved by prescribed medicines Dry skin or itching that is bothersome
- Signs of inflammation/infection (redness, swelling, pain) of the tissue around your nails



· If you think you may be pregnant

Reproduction Warnings

- **Pregnancy warning**: This medicine can have harmful effects on the unborn baby. Women of childbearing potential should use effective methods of birth control during your cancer treatment and for at least 17 days after stopping treatment. Let your doctor know right away if you think you may be pregnant.
- **Breastfeeding warning**: Women should not breastfeed during treatment and for at least 17 days after stopping treatment because this medicine could enter the breast milk and cause harm to a breastfeeding baby.
- **Fertility warning:** Fertility studies have not been done with this medicine. Talk with your doctor or nurse if you plan to have children. Ask for information on sperm or egg banking.

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