UPMC | HILLMAN CANCER CENTER

Infigratinib (Truseltiq)

About This Drug

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

Possible Side Effects

- Bone marrow suppression. This is a decrease in the number of white blood cells, red blood cells, and platelets. This may raise your risk of infection, make you tired and weak, and raise your risk of bleeding.
- Blurred vision or other changes in eyesight
- Dry eyes, eyelash changes
- Soreness of the mouth and throat. You may have red areas, white patches, or sores that hurt.
- Nausea and vomiting (throwing up)
- Dry mouth
- Pain in your abdomen
- Diarrhea (loose bowel movements)
- Constipation (not able to move bowels)
- Tiredness
- Changes in your liver and kidney function
- Several changes in your electrolytes
- Increase in your triglyceride levels
- Decreased appetite (decreased hunger)
- · Changes in the way food and drinks taste
- Decrease in a blood protein called albumin
- Pain in the joints
- Hand-foot syndrome. The palms of your hands or soles of your feet may tingle, become numb, painful, swollen, or red.
- Changes in your nails such as separation of the nail from the nail bed
- 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.
- Dry skin



Note: Each of the side effects above was reported in 20% or greater of patients treated with infigratinib. Not all possible side effects are included above.

Warnings and Precautions

- Severe and serious changes in your eyesight such as retinal detachment (thin membrane that covers the back of the eye separates from the eyeball) and other problems such as dry and/or inflamed eyes, inflamed cornea and/or increased tears.
- Increased level of phosphate in your blood which can cause an increase in minerals such as calcium in different tissues in your body such as your skin and your heart.

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

How to Take Your Medication

- Swallow the medicine whole with a glass of water, at least 1 hour before or 2 hours after food. Take at approximately the same time each day. Do not crush, chew, or dissolve capsules.
- **Missed dose**: If you miss a dose by less than 4 hours, take it as soon as you think about it. If you miss a dose by 4 hours or more, then skip the missed dose and take your next dose at the regular time. Do not replace a vomited dose. If you vomit a dose or miss a dose, contact your doctor.
- **Handling:** Wash your hands after handling your medicine, your caretakers should not handle your medicine with bare hands and should wear latex gloves.
- This drug may be present in the saliva, tears, sweat, urine, stool, vomit, semen, and vaginal secretions. Talk to your doctor and/or your nurse about the necessary precautions to take during this time.
- 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 medication 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

- Manage tiredness by pacing your activities for the day.
- Be sure to include periods of rest between energy-draining activities.
- To decrease the risk of infection, wash your hands regularly.
- Avoid close contact with people who have a cold, the flu, or other infections.
- Take your temperature as your doctor or nurse tells you, and whenever you feel like you may have a fever.
- To help decrease the risk of bleeding, use a soft toothbrush. Check with your nurse before using dental floss.
- Be very careful when using knives or tools.
- Use an electric shaver instead of a razor.



- If you have dry eyes, you should use artificial tears, hydrating or lubricating eye gels to help prevent or treat dry eyes. Ask your nurse or doctor for more information about which product they recommend for you.
- 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.
- Sugar-free hard candies and chewing gum can keep your mouth moist.
- Taking good care of your mouth may help food taste better and improve your appetite.
- Drink plenty of fluids (a minimum of eight glasses per day is recommended).
- If you throw up or 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).
- To help with nausea and vomiting, eat small, frequent meals instead of three large meals a day. Choose foods and drinks that are at room temperature. Ask your nurse or doctor about other helpful tips and medicine that is available to help stop or lessen these symptoms.
- If you have diarrhea, eat low-fiber foods that are high in protein and calories and avoid foods that can irritate your digestive tracts or lead to cramping.
- If you are not able to move your bowels, check with your doctor or nurse before you use enemas, laxatives, or suppositories.
- Ask your doctor or nurse about medicines that are available to help stop or lessen diarrhea and/or constipation.
- To help with decreased appetite, eat small, frequent meals. Eat foods 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.
- Keeping your pain under control is important to your wellbeing. Please tell your doctor or nurse if you are experiencing pain.
- 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.
- Avoid sun exposure and apply sunscreen routinely when outdoors.
- To help with dry skin, moisturize your skin several times a day.
- 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.

Food and Drug Interactions

• Avoid grapefruit and/or grapefruit juice while taking this medicine as it may raise the levels of infigratinib in your body which could make side effects worse.



- If you take an acid reducer called H2 blocker, take this drug 2 hours before or 10 hours after you take the acid reducer. If you take an antacid, take this drug 2 hours before or 2 hours after you take the antacid.
- 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 drug interactions with infigratinib. 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.
- This drug may interact with St. John's Wort and may lower the levels of the drug in your body, which can make it less effective.

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
- Tiredness and/or weakness that interferes with your daily activities
- Feeling dizzy or lightheaded
- · Blurred vision or other changes in eyesight
- Dry and/or teary eyes
- Red and/or painful eye
- Easy bleeding or bruising
- Pain in your abdomen that does not go away
- Pain in your mouth or throat that makes it hard to eat or drink
- Pain that does not go away, or is not relieved by prescribed medicines
- Difficulty eating/swallowing
- Nausea that stops you from eating or drinking and/or is not relieved by prescribed medicines
- Throwing up more than 3 times a day
- Lasting loss of appetite or rapid weight loss of five pounds in a week
- Diarrhea, 4 times in one day or diarrhea with lack of strength or a feeling of being dizzy
- No bowel movement in 3 days or when you feel uncomfortable
- Increased thirst and urination
- Decreased or very dark urine
- Swelling of the hands, feet, or any other part of the body
- Signs of high phosphate: muscle cramps and/or numbness or tingling around your mouth
- Signs of possible liver problems: dark urine, pale bowel movements, pain in your abdomen, feeling very tired and weak, unusual itching, or yellowing of the eyes or skin
- Painful, red, or swollen areas on your hands or feet
- Numbness and/or tingling of your hands and/or feet
- Dry skin that is bothersome
- Signs of inflammation/infection (redness, swelling, pain) of the tissue around your nails



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• If you think you may be pregnant or may have impregnated your partner

Reproduction Warnings

- **Pregnancy warning**: This drug 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 1 month after stopping treatment. Men with female partners of childbearing potential should use effective methods of birth control during your cancer treatment and for 1 month after stopping treatment. Let your doctor know right away if you think you may be pregnant or may have impregnated your partner.
- **Breastfeeding warning**: Women should not breastfeed during treatment and for 1 month after stopping treatment because this drug could enter the breast milk and cause harm to a breastfeeding baby.
- **Fertility warning:** Fertility studies have not been done with this drug. Talk with your doctor or nurse if you plan to have children. Ask for information on sperm or egg banking.

Revised May 2022

