

# Copanlisib (Aliqopa)

### **About This Drug**

Copanlisib is used to treat cancer. It is given in the vein (IV).

#### **Possible Side Effects**

- A decrease in the number of white blood cells and platelets. This may raise your risk of infection and raise your risk of bleeding.
- · Tiredness and weakness
- Nausea
- Diarrhea (loose bowel movements)
- · Blood sugar levels may change
- · Lower respiratory tract infection
- · High blood pressure

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

## **Warnings and Precautions**

- Risk of severe and life-threatening infections, including pneumonia
- · Severe high blood sugar
- · Severe high blood pressure
- · A severe decrease in the number of white blood cells
- Inflammation (swelling) of the lungs. You may have a dry cough or trouble breathing.
- 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.

**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**



 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.

## **Treating Side Effects**

- 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.
- Manage tiredness by pacing your activities for the day.
- Be sure to include periods of rest between energy-draining activities.
- Get regular exercise. If you feel too tired to exercise vigorously, try taking a short walk.
- Drink plenty of fluids (a minimum of eight glasses per day is recommended).
- 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.
- To help with nausea, 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 diabetes, keep good control of your blood sugar level. Tell your nurse or your doctor if your glucose levels are higher or lower than normal.
- 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 or grapefruit juice while taking this medicine as it may raise the levels of copanlisib in your body which could make side effects worse.
- 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 copanlisib. 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.
- Avoid the use of St. John's Wort while taking copanlisib as this 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
- A headache that does not go away
- · Blurry vision or other changes in eyesight
- Pain in your chest
- Wheezing and/or trouble breathing
- Dry cough or coughing up yellow, green, or bloody mucus
- · Tiredness and/or weakness that interferes with your daily activities
- Easy bleeding or bruising
- Diarrhea, 4 times in one day or diarrhea with lack of strength or a feeling of being dizzy
- Nausea that stops you from eating or drinking and/or is not relieved by prescribed medicines
- Abnormal blood sugar
- Unusual thirst, passing urine often, headache, sweating, shakiness, irritability
- A new rash or a rash that is not relieved by prescribed medicines
- 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 highly 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 highly effective methods of birth control during your cancer treatment and for1
  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.

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