UPMC | HILLMAN CANCER CENTER

Emapalumab-Izsg (Gamifant)

About This Medicine

Emapalumab-Izsg is used to treat an immune cell disorder. It is given in the vein (IV).

Possible Side Effects

- Fever
- While you are getting this medicine in your vein (IV), you may have a reaction to the medicine. Sometimes you may be given medicine to stop or lessen these side effects. Your nurse will check you closely for these signs: fever or shaking chills, flushing, facial swelling, feeling dizzy, headache, trouble breathing, rash, itching, chest tightness, or chest pain. These reactions may happen after your infusion. If this happens, call 911 for emergency care.
- Infection
- High blood pressure

Note: Each of the side effects above was reported in 20% or greater of patients treated with emapalumab-lzsg.

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

• Risk of severe and life-threatening infections

Important Information

• Talk to your doctor before receiving any vaccinations during your treatment. Some vaccinations are not recommended while receiving emapalumab-lzsg and for at least 4 weeks after your treatment.

Treating Side Effects

• Infusion reactions may occur after your infusion. If this happens, call 911 for emergency care



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- Drink enough fluids to keep your urine pale yellow.
- 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.

Food and Medicine Interactions

- There are no known interactions of emapalumab-lzsg 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 emapalumab-lzsg. 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.

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
- Signs of infection: fever or chills, cough, trouble breathing, severe pain in your abdomen, difficulty urinating, burning or pain when you pass urine, redness and/or swelling of the skin
- Signs of infusion reaction: fever or shaking chills, flushing, facial swelling, feeling dizzy, headache, trouble breathing, rash, itching, chest tightness, or chest pain. If this happens, call 911 for emergency care.
- If you think you may be pregnant

Reproduction Warnings

- **Pregnancy warning**: It is not known if this medicine may harm an unborn child. For this reason, be sure to talk with your doctor if you are pregnant or planning to become pregnant while receiving this medicine. Let your doctor know right away if you think you may be pregnant.
- **Breastfeeding warning**: It is not known if this medicine passes into breast milk. For this reason, women should talk to their doctor about the risks and benefits of breastfeeding during treatment with this medicine because this medicine may 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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