

## Nadofaragene firadenovec-vncg (Adstiladrin)

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### About This Drug

Nadofaragene firadenovec-vncg is used to treat cancer. It is given into the bladder (intravesical).

### Possible Side Effects

- Decrease in red blood cells. This may make you feel more tired.
- Tiredness
- Fever
- Chills
- Blood sugar levels may change
- Increase in your triglyceride levels
- Decreased level of phosphate in your blood
- Changes in your kidney function
- Effects on the bladder. You may have spasms in your bladder, blood in your urine, feel like you have to pass urine often, and/or pain or burning when you pass urine.
- Leaking at the catheter site where the drug is injected

**Note:** Each of the side effects above was reported in greater than 10% of patients treated with nadofaragene firadenovec-vncg. 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 drugs in combination. Please discuss any concerns or questions with your medical team.

### Warnings and Precautions

- Because this drug could possibly contain low levels of a replication-competent adenovirus (used for gene therapy), you may be at an increased risk of adenovirus infection. If you or a caregiver are immunosuppressed, you should not receive or come into contact with nadofaragene firadenovec-vncg.
- Delaying cystectomy (removal of the bladder) in some bladder cancer patients can increase the risk of developing invasive or metastatic bladder cancer. Discuss this risk with your doctor.

### Important Information



- Since this medicine may shed into your urine, it is recommended that you put an amount of bleach equal to the amount of urine in your toilet and let it sit for 30 minutes before flushing in order to disinfect your urine. This should be done every time you urinate for the first 2 days after treatment.
- Wash your hands after using the bathroom, your caretakers should not handle your urine with bare hands and should wear latex gloves.
- This drug may also be present in the saliva, tears, sweat, 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

- Drink plenty of fluids (a minimum of eight glasses per day is recommended).
- Manage tiredness by pacing your activities for the day.
- Be sure to include periods of rest between energy-draining activities.
- 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.

## Food and Drug Interactions

- There are no known interactions of nadofaragene firadenovec-vncg with food.

## 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 that interferes with your daily activities
- Feeling dizzy or lightheaded
- Abnormal blood sugar
- Unusual thirst, passing urine often, headache, sweating, shakiness, irritability
- Pain or burning when passing urine; blood in urine
- Difficulty urinating, or feeling like you have to pass urine often
- Decreased or very dark urine
- If you think you may be pregnant or may have impregnated your partner

## Reproduction Warnings

- **Pregnancy warning:** This drug may have harmful effects on the unborn baby. Women of childbearing potential should use effective methods of birth control during your cancer treatment and for 6 months after stopping treatment. Men with female partners of childbearing potential should use effective methods of birth control during your cancer treatment and for 3 months after



stopping treatment. Let your doctor know right away if you think you may be pregnant or may have impregnated your partner.

- **Breastfeeding warning:** It is not known if this drug passes into breast milk. For this reason, women should talk to their doctor about the risks and benefits of breastfeeding during treatment with this drug because this drug may 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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