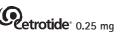


PACKAGE LEAFLET: INFORMATION FOR THE USER



powder and solvent for solution for injection

Cetrorelix acetate



- Read all of this leaflet carefully before you start using this medicine.

 Keep this leaflet. You may need to read it again.

 If you have any further questions, ask your doctor or pharmacist.

 This medicine has been prescribed for you. Do not pass it on to others. It may harm them, even if their symptom the same as yours.

 If any of the side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your duror pharmacist.

- What Cetrotide is and what it is used for
- Before you use Cetrotide
- How to use Cetrotide
- Possible side effects
 How to store Cetrotide
 Further information
 How to mix and inject Cetrotide

1. WHAT CETROTIDE IS AND WHAT IT IS USED FOR

What Cetrotide is

Cetrotide contains a medicine called 'eetrorelix acetate'. This medicine stops your body from releasing an egg from ovary (ovulation) during your menstrual cycle. Cetrotide belongs to a group of medicines called 'anti-gonadotr releasing hormones'.

What Cetrotide is used for

Cetrotide is one of the medicines used during 'assisted reproductive techniques' to help you get pregnant. It stops eggs being released straight away. This is because if the eggs are released too early (premature ovulation) it may not be possible for your doctor to collect them.

How Cetrotide works

Tow Cetrotice works

Cetrotice blocks a natural hormone in your body called LHRH (luteinising hormone releasing hor

LHRH controls another hormone, called LH (luteinising hormone').

LH stimulates ovulation during your menstrual cycle.

This means that Cetrotide stops the chain of events that leads to an egg being released from your ovary. When your eggs are ready to be collected, another medicine will be given to you that will release them (ovulation induction).

2. BEFORE YOU USE CETROTIDE

Do not use Cetrotide

- up not use Certoniae

 if you are allergic (hypersensitive) to cetrorelix acetate or any of the other ingredients of Cetrotide listed in section 6

 if you are allergic (hypersensitive) to medicines similar to Cetrotide (any other peptide hormones)

 if you are pregnant or breast-feeding

if you have already reached your menopause
 if you have a moderate or severe kidney or liver disease.
 Do not use Cetrotide if any of the above applies to you. If you are not sure, talk to your doctor before using this medicine

Allergies

Tell your doctor before using Cetrotide if you have an active allergy or have had allergies in the past.

Ovarian Hyper-Stimulation Syndrome (OHSS)

Cetrotide is used together with other medicines that stimulate your ovaries to develop more eggs ready to be rele During or after you receive these medicines, you may develop Ovarian Hyper-Stimulation Syndrome (OHSS). This is your follicles develop too much and become large cystom. For possible signs to look out for and what to do if this happens see section 4 'Possible side effects'.

Using Cetrotide during more than one cycle

Experience of using Cetrotide during more than one cycle is small. Your doctor will carefully look at the benefits and risks for you, if you need to have Cetrotide during more than one cycle.

Using other medicines

Please tell your doctor if you are taking or have recently taken any other medicines, including medicines obtained without a prescription.

Pregnancy and breast-feeding

Do not use Cetrotide if you are pregnant, think you may be pregnant, or if you are breast-feeding Ask your doctor or pharmacist for advice before taking any medicines

Driving and using machines

3. HOW TO USE CETROTIDE

Always use Cetrotide exactly as your doctor has told you. Check with your doctor if you are not sure

Using this medicine

This medicine is only for injection just under the skin of your belly (subcutaneous). To reduce skin irritation, select a different part of your belly each day.

Your doctor must supervise your first injection. Your doctor or nurse will show you how to prepare and inject the medicine.

- medicine.

 You can carry out the following injections yourself as long as your doctor has made you aware of the symptoms to may indicate allergy and of the possibly serious or life threatening consequences that would need immediate treatme (Please see Section of Possibles wise effects*).

 Please carefully read and follow the instructions at the end of this leaflet called 'How to mix and inject Cetrotide'. You start by using another medicine on day 1 of your treatment cycle. You then start using Cetrotide a few days la [See next section! How much to use.]

How much to use Inject the contents of one vial (0.25 mg Cetrotide) once each day, It is best to use the medicine at the same time each day, leaving 24 hours between each dose. You can choose to inject every morning or every evening.

• If you are injecting every morning: Start your injections on day 5 or 6 of the treatment cycle. Your doctor will tell you the exact date and time. You will keep using this medicine up until and including the morning that your eggs are collected (ovulation induction).

If you are injecting every evening: Start your injections on day 5 of the treatment cycle. Your doctor will tell you t exact date and time. You will keep using this medicine up until and including the evening before your eggs are collect foundation induction.

If you use more Cetrotide than you should

Bad effects are not expected if you accidentally inject more of this medicine than you should. The effect of the medicine will last for longer. No specific measures are usually required.

- If you forget to use Cetrotide
- If you rorget to use certoniae

 If you forget a dose, inject it as soon as you remember and talk to your doctor.

 Do not inject a double dose to make up for a forgotten dose.

 If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

4. POSSIBLE SIDE EFFECTS

n cause side effects, although not everybody gets the

Allergic reactions

Warm, red skin, itching (often in your groin or armpits), red, itchy, raised areas (hives), runny nose, fast or uneven pulss swelling of your tongue and throat, sneezing, wheezing, serious difficulty breathing or dizziness. You may be havin a possible serious, life-threatening allergic reaction to the medicine. This is uncommon (affects less than 1% of the women).

If you notice any of the side effects above, stop using Cetrotide and contact your doctor im-

Ovarian Hyper-Stimulation Syndrome (OHSS)

- This may occur due to the other medicines that you are using to stimulate your ovaries.

 Lower abdominal pain together with feeling sick (nausea) or being sick (nomiting) may be the symptoms of Ovar Hyper-Stimulation Syndrome (DRSS). This may indicate that the ovaries over-reacted to the treatment and that la ovarian cysts developed. This event is common (affects between 1% and 10% of the women).
- The OHSS may become severe with clearly enlarged ovaries, decreased urine production, weight gain, difficulty breathing or fluid in your stomach or chest. This event is uncommon [affects less than 18 of the women).
 If you notice any of the side effects above, contact your doctor immediately.

Other side effects

non: (affects between 1% and 10% of the women) Commun. (artexts extens in war un vow in the women).

Mild and short lasting skin irritation may occur at the injection site like redness, itching, or swelling.

Uncommon: (affects less than 1% of the women):

Feeling sick (nausea)

...MERCK

If any of the side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

Keep out of the reach and sight of children.

Do not use Cetrotide after the expiry date which is stated on the vial after EXP. The expiry date refers to the last day that month.

that month.

The Cetrotide powder in the vial and the sterile water (solvent) in the pre-filled syringe have the same expiry date. It is printed on the labels and on the carton.

Store in a refrigerator (2 – 8°C), the patient may remove the product from the refrigerator and store it not above 30°C for one single period of up to a maximum of 3 months.

The product must not be used after expiry date.

Reep the vial in the outer carton in order to protect from light.

The solution should be used immediately after preparation.

Do not use Cetrotide if the white pellet in the vial has changed in appearance. Do not use it if the prepared solution in the vial is not clear and colourless or if it has particles in it.

If you have any further questions please ask your doctor or pharmacist.

6. FURTHER INFORMATION

What Cetrotide contains

- nat Cerroriue Contains.
 The active substance is cetrorelix acetate. Each vial contains 0.25 mg cetrorelix acetate.
 The other ingredient is mannitol.
 The solvent is sterile water for injection.

What Cetrotide looks like and contents of the pack

Cetrotide is a white powder for solution for injection in a glass vial with a rubber stopper. It is available in packs of one or seven vials (not all pack sizes may be marketed). For each vial, the packs contain:

- one syringe pre-filled with sterile water for injection (solvent). This water is for mixing with the powder in the vial
- one needle with a yellow mark for injecting the sterile water into the vial and drawing the made up medicine out from the vial
- one needle with a grey mark for injecting the medicine into your belly

HOW TO MIX AND INJECT CETROTIDE

- This section tells you how to mix the powder and the sterile water (solvent) together and then how to inject y medicine.

 Before starting to use this medicine, please read these instructions the whole way through first.

 This medicine is only for you do not let anyone else use it.

 Use each needle, vial and syringe only once.

Before you start

Wash your hands
 It is important that your hands and the things you use are as clean as possible.

2. Lay out everything you need on a clean surface:

- one syringe pre-filled with sterile water (solvent)
- one needle with a yellow mark for injecting the sterile water into the vial and drawing the made up medicine out from the vial
- one needle with a grey mark for injecting the medicine into your belly two alcohol swab

Mixing the powder and water to make up your medicine

- Remove the plastic cap from the vial
 There will be a rubber stopper underneath keep this in the vial.
 Wipe the rubber stopper and metal ring with your first alcohol swab

Adding the water from the pre-filled syringe to the powder in the vial

- Unwrap the needle with the yellow mark on it
- Remove the cap from the pre-filled syringe and screw the yellow needle onto it. Remove the cap from the needle.
- Push the yellow needle through the centre of the rubber stopper of the vial Slowly push in the plunger of the syringe to inject the water into the vial. Do not use any other sort of water.

Leave the syringe in the rubber stopper.

- 3. Mixing the powder and water in the vial Mixing the power and water in the vial While carefully holding the syringe and vial, swirl gently to mix the powder and water together. When it is mi look clear and have no particles in it. Do not shake or you will create bubbles in your medicine.
- Re-filling the syringe with the medicine from the vial
- Pull the plunger out to draw the medicine from the vial back into the syringe
- ruit the plunger out to draw the medicine from the vial back into the syringe. If any medicine is left in the vial, pull out the yellow needle until the end of the needle is just inside the rubber stopper. If you look from the side through the gap in the rubber stopper, you can control the movement of the needle and the figuid. Make sure that you collect all of your medicine from the vial. Put the cap back on the yellow needle. Unscrew the yellow needle from the syringe and lay down the syringe.

Preparing the injection site and injecting your medicine

1. Removing air bubbles

- Unwrap the needle with the grey mark on it. Screw the grey needle onto the syringe and remove the cap from the grey needle.
- Hold the syringe with the grey needle pointing upwards and check for any air bubbles To remove air bubbles, gently flick the syringe until all the air collects at the top – then slowly push the plunger in until the air bubbles are gone.

 Do not touch the grey needle and do not let the needle touch any surface.

2. Clean the injection site

- Choose an injection site on your belly. It is best around the belly button (navel). To reduce skin irritation, select a differe part of your belly each day.
- Clean the skin at your chosen injection site with your second alcohol swab use a circular motion.

- Piercing your skin Hold the syringe in
- recuring your sixin
 Hold the syringe in one hand like you would hold a pencil.

 Gently pinch up the skin around where you are going to inject and hold this firmly with your othe hand.
 - Slowly push the grey needle completely into your skin at an angle of about 45 to 90 degrees the let go of your skin.



- Injecting your medicine
 Gently pull back the plunger of the syringe. If blood appears, follow Step 5 belo
 If no blood appears, slowly push the plunger in to inject your medicine.
 When the syringe is empty, take out the grey needle slowly at the same angle.

- Use your second alcohol swab to gently apply pressure where you have just injected.
- 5. If blood appears:
- In droud appears.

 Take out the grey needle slowly at the same angle use your second alcohol swab to gently apply pressure where you have just pierced your skin empty your medicine into a sink and follow Step 6 below

wash your hands and start again with a new vial and pre-filled syringe.

- 6. Disposal
- Use each needle vial and syringe only or
- Put the cap back on the needles so that they are safe to be thrown away.

 Ask your pharmacist how to safely dispose of used needles, vial and syringe.

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- A medicine is a product which affects your health and its consumption, contrary to instructions, is dangero
 Closely follow your doctor's prescription, the method of use and the instructions of the pharmacist who sold th
 Your doctor and the pharmacist are experts in medicine, its benefits and risks.
 Do not interrupt the period of treatment prescribed without your doctor's permission.
- Do not interrupt the period of treatment prescribed without your doctor.

 Do not repeat the same prescription without consulting your doctor.
- cil of Arab Health Min

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5. HOW TO STORE CETROTIDE