

MEDICATION GUIDE
KEVZARA® (KEV-za-ra)
(sarilumab)
injection, for subcutaneous use

Rx Only

What is the most important information I should know about KEVZARA?

KEVZARA can cause serious side effects including:

1. Serious Infections. KEVZARA is a prescription medicine that affects your immune system. KEVZARA can lower the ability of your immune system to fight infections. Some people have serious infections while using KEVZARA, including tuberculosis (TB), and infections caused by bacteria, fungi, or viruses that can spread throughout the body. Some people have died from these infections.

Your healthcare provider should test you for TB before starting KEVZARA.

- Your healthcare provider should monitor you closely for signs and symptoms of TB during treatment with KEVZARA.

You should not start using KEVZARA if you have any kind of infection unless your healthcare provider says it is okay.

Before starting KEVZARA, tell your healthcare provider if you:

- think you have an infection or have symptoms of an infection, with or without a fever:
 - sweats or chills
 - muscle aches
 - cough
 - shortness of breath
 - blood in your phlegm
 - weight loss
 - warm, red or painful skin or sores on your body
 - diarrhea or stomach pain
 - burning when you urinate or urinating more often than normal
 - feeling very tired

- are being treated for an infection.
- get a lot of infections or have infections that keep coming back.
- have diabetes, HIV, or a weak immune system. People with these conditions have a higher chance of getting infections.
- have TB, or have been in close contact with someone with TB.
- live or have lived, or have traveled to certain parts of the country (such as the Ohio and Mississippi River valleys and the Southwest) where there is an increased chance of getting certain fungal infections (histoplasmosis, coccidioidomycosis, or blastomycosis). These infections may happen more often or become more severe if you use KEVZARA. Ask your healthcare provider if you do not know if you have lived in an area where these infections are common.
- have or have had hepatitis.

After starting KEVZARA, call your healthcare provider right away if you have any symptoms of an infection.

2. Changes in certain laboratory test results.

Your healthcare provider should do blood tests before you start KEVZARA, 4 to 8 weeks after starting KEVZARA, and then every 3 months during treatment to check for:

- **low neutrophil count.** Neutrophils are white blood cells that help the body fight off bacterial infections. A low neutrophil count is common with KEVZARA, and can be severe.
- **low platelet count.** Platelets are blood cells that help with blood clotting and stop bleeding.
- **increase in certain liver function tests.** An increase in certain liver function tests is common with KEVZARA, and can be severe.

Your healthcare provider may not prescribe KEVZARA if your neutrophil or platelet counts are too low, or your liver function tests are too high. Your healthcare provider may stop your KEVZARA treatment for a period of time or change your dose if needed because of changes in these blood test results.

Your healthcare provider should do blood tests 4 to 8 weeks after starting KEVZARA and then every 6 months during treatment to check for an:

- **increase in blood cholesterol levels.**

3. Tears (perforation) of the stomach or intestines. Tell your healthcare provider if you have had a condition known as diverticulitis (inflammation in parts of the large intestine) or ulcers in your stomach or intestines. Some people using KEVZARA get tears in their stomach or intestine. This happens most often in people who also take nonsteroidal anti-inflammatory drugs (NSAIDs), corticosteroids, or methotrexate. Call your healthcare provider right away if you have fever and stomach (abdominal) pain that does not go away.

4. Cancer. KEVZARA may increase your risk of certain cancers by changing the way your immune system works. Tell your healthcare provider if you have ever had any type of cancer.

See "What are the possible side effects with KEVZARA?" for more information about side effects.

What is KEVZARA?

KEVZARA is an injectable prescription medicine called an Interleukin-6 (IL-6) receptor blocker. KEVZARA is used to treat adults with moderately to severely active rheumatoid arthritis (RA) after at least one other medicine called a disease modifying antirheumatic drug (DMARD) has been used and did not work well or could not be tolerated.

It is not known if KEVZARA is safe and effective in children.

Who should not use KEVZARA?

Do not use KEVZARA if you are allergic to sarilumab or any of the ingredients in KEVZARA. See the end of this Medication Guide for a complete list of ingredients in KEVZARA.

Before using KEVZARA, talk to your healthcare provider about all of your medical conditions, including if you:

- have an infection. See "What is the most important information I should know about KEVZARA?"
- have liver problems.
- have had stomach (abdominal) pain or been diagnosed with diverticulitis or ulcers in your stomach or intestines.
- have recently received or are scheduled to receive a vaccine. People who take KEVZARA should not receive live vaccines.
- plan to have surgery or a medical procedure.
- are pregnant or plan to become pregnant. It is not known if KEVZARA will harm your unborn baby.

Pregnancy Registry: Sanofi has a registry for pregnant women who use KEVZARA. The purpose of this registry is to gather information about the health of the pregnant mother and her baby. If you are pregnant or become pregnant while using KEVZARA, talk to your healthcare provider about how you can join this pregnancy registry or call 1-877-311-8972 to enroll.

- are breastfeeding or plan to breastfeed. It is not known if KEVZARA passes into your breast milk. Talk to your healthcare provider about the best way to feed your baby if you use KEVZARA.

Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements.

Especially tell your healthcare provider if you use:

- any other medicines to treat your RA. You should not take rituximab (Rituxan[®]), etanercept (Enbrel[®]), infliximab (Remicade[®]), anakinra (Kineret[®]), adalimumab (Humira[®]), abatacept (Orencia[®]), certolizumab (Cimzia[®]), golimumab (Simponi[®]), tocilizumab (Actemra[®]), or tofacitinib (Xeljanz[®]) while you are using KEVZARA. Using KEVZARA with these medicines may increase your risk of infection.
- medicines that affect the way certain liver enzymes work. Ask your healthcare provider if you are not sure if your medicine is one of these.

Know the medicines you take. Keep a list of them to show to your healthcare provider and pharmacist when you get a new medicine.

How should I use KEVZARA?

- See the detailed Instructions for Use that come with this Medication Guide for instructions about the right way to prepare and give your KEVZARA injections at home.
- KEVZARA is given as an injection under the skin (subcutaneous injection).
- KEVZARA is available as a single-use pre-filled syringe or single-use pre-filled pen. Your healthcare provider will prescribe the dose and type of KEVZARA that is best for you.
- If your healthcare provider decides that you or a caregiver can give the injections of KEVZARA at home, you or your caregiver should receive training on the right way to prepare and inject KEVZARA. Do not try to inject KEVZARA until you have been shown the right way to give the injections by your healthcare provider.
- Inject 1 dose of KEVZARA every 2 weeks.

What are the possible side effects of KEVZARA?

KEVZARA can cause serious side effects, including:

- See "What is the most important information I should know about KEVZARA?"
- **Serious allergic reactions.** Serious allergic reactions can happen with KEVZARA. Get medical attention right away if you have any of the following signs of a serious allergic reaction:
 - shortness of breath or trouble breathing
 - swelling of the lips, tongue, or face
 - chest pain
 - feeling dizzy or faint
 - moderate or severe stomach (abdominal) pain or vomiting

Common side effects of KEVZARA include:

- injection site redness
- upper respiratory tract infection
- urinary tract infection
- nasal congestion, sore throat, and runny nose

These are not all of the possible side effects of KEVZARA.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

You may also report side effects to sanofi-aventis at 1-800-633-1610.

How should I store KEVZARA?

- Store KEVZARA in the refrigerator at 36°F to 46°F (2°C to 8°C). Store KEVZARA in the original carton until use to protect it from light.
- **Do not** freeze KEVZARA.
- **Do not** shake KEVZARA.
- KEVZARA may be stored at room temperature up to 77°F (25°C) for up to **14** days in the original outer carton.
- Throw away KEVZARA if it has been kept at room temperature and not been used within **14** days.

Keep KEVZARA and all medicines out of the reach of children.

General Information about the safe and effective use of KEVZARA.

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use KEVZARA for a condition for which it was not prescribed. Do not give KEVZARA to other people, even if they have the same symptoms you have. It may harm them.

You can ask your healthcare provider or pharmacist for information about KEVZARA that was written for health professionals.

What are the ingredients in KEVZARA?

Active Ingredient: sarilumab

Inactive Ingredients: arginine, histidine, polysorbate 20, sucrose, and Water for Injection, USP.

REGENERON

SANOFI GENZYME

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For more information, go to www.KEVZARA.com or call 1-844-KEVZARA (1-844-538-9272).

This Medication Guide has been approved by the U.S. Food and Drug Administration
Revised: April 2018

Instructions For Use
KEVZARA[®] (KEV-za-ra)
(sarilumab)

injection, for subcutaneous use

Single-dose Pre-filled Syringe (150 mg/1.14 mL)

Important information:

KEVZARA is available as a single-dose pre-filled syringe (called "syringe" in these instructions). The pre-filled syringe contains 150 mg of KEVZARA for injection under the skin (subcutaneous injection) 1 time every 2 weeks.

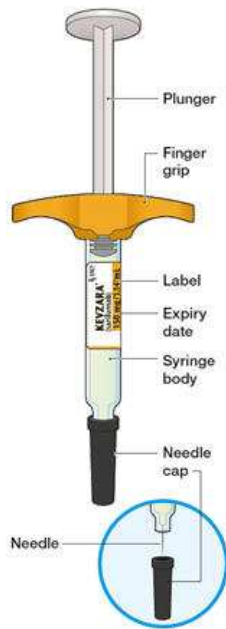
Do not try to inject KEVZARA until you have been shown the right way to give the injections by your healthcare provider.

Do	Do not
<ul style="list-style-type: none"> • Read all of the instructions carefully before using the syringe. • Keep unused syringes in the original carton and store in the refrigerator between 36°F and 46°F (2°C and 8°C). • Keep the carton in an insulated bag with an ice pack when traveling. • Let the syringe warm up at room temperature for at least 30 minutes before using. • Use the syringe within 14 days after taking it out of the refrigerator or insulated bag. • Keep the syringe and all medicines out of the reach of children. 	<ul style="list-style-type: none"> • Do not use the syringe if it has been damaged or the needle cap is missing or not attached. Return the syringe and the package it came in to your pharmacy. • Do not remove the needle cap until just before you are ready to inject. • Do not touch the needle. • Do not re-use the syringe or try to put the cap back on the syringe. • Do not freeze or heat up the syringe. • Do not expose the syringe to direct sunlight. • Do not inject through your clothes.

Keep these instructions for future use.

If you have any further questions, ask your healthcare provider or call 1-844-KEVZARA (1-844-538-9272).

KEVZARA pre-filled syringe parts



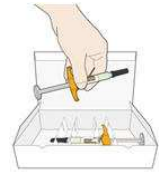
What you will need for your injection:

- A new KEVZARA 150 mg/1.14 mL pre-filled syringe
- Alcohol wipe
- Cotton ball or gauze
- Sharps disposal container. See "How should I dispose of (throw away) KEVZARA pre-filled syringes?" at the end of this Instructions for Use.

Step A: Get ready for an injection

1. Prepare all of the equipment you will need on a clean, flat working surface.

- Take 1 syringe out of the package by holding the middle of the syringe body. **Do not** hold the syringe by the plunger, finger grip or needle cap. **Do not** pull off the needle cap until you are ready to inject.
- Keep the remaining syringe in the carton in the refrigerator.



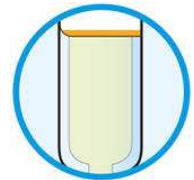
2. Look at the label.

- Check that you have the correct medicine and the correct dose.
- Check the expiration date.
- **Do not** use the syringe if the expiration date has passed.



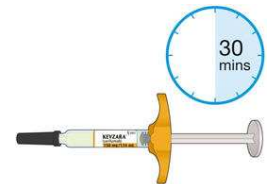
3. Look at the medicine.

- Check to see if the liquid in the syringe is clear and colorless to pale yellow.
- You may see air bubbles. This is normal.
- **Do not** inject if the liquid is cloudy, discolored or contains particles. Safely dispose of the syringe in a sharps container and get a new one.



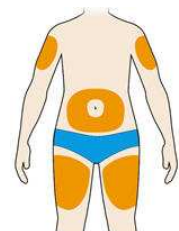
4. Lay the syringe on a flat surface and allow it to warm up at room temperature for at least 30 minutes.

- Using the syringe at room temperature may make the injection more comfortable.
- **Do not** use the syringe if it has been out of the refrigerator for more than 14 days.
- **Do not** try to warm the syringe in any other way.



5. Select the injection site.

- You can inject into the front of your thigh or your belly (abdomen), but not the area 2 inches (5 cm) around your belly button (navel).
- **If somebody else gives you the injection, you can also use the upper arm.**
- Change the injection site each time you inject.
- **Do not** inject into skin that is tender, damaged or has bruises or scars.



● Injection sites

6. Prepare the injection site.

- Wash your hands.
- Clean the skin at the injection site with an alcohol wipe and let it air dry before injecting.
- **Do not** touch the injection site again before the injection.

Step B: Give the injection

Complete Step B after completing all steps in Step A "Get ready for an injection".

1. Pull off the needle cap.

- Hold the syringe in the middle of the syringe body with the needle pointing away from you.
- Keep your hand away from the plunger.
- **Do not** get rid of any air bubbles in the syringe.
- **Do not** pull off the needle cap until you are ready to inject.
- **Do not** put the needle cap back on.



2. Pinch the skin.

- Use your thumb and first (index) finger to pinch a fold of skin at the cleaned injection site.



3. Insert the needle into the fold of skin at about a 45 degree angle.



4. Push the plunger down.

- Slowly push the plunger down as far as it will go until the syringe is empty.



5. Before you remove the needle, check that the syringe is empty.

- Pull the needle out at the same angle as inserted.
- If you see any blood at the injection site, press a cotton ball or gauze on the injection site.
- **Do not** rub the injection site.



6. Dispose of the syringe.

- The KEVZARA syringe should not be reused.
- Put the used syringe into your FDA-cleared sharps disposal container or a puncture resistant container (see "How should I dispose of (throw away) KEVZARA pre-filled syringes?").
- **Do not** put the needle cap back on.



How should I dispose of (throw away) KEVZARA pre-filled syringes?

- Put the used syringe in an FDA-cleared sharps disposal container right away after use. **Do not** throw away (dispose of) the syringe in your household trash.
- If you do not have an FDA-cleared sharps disposal container, you may use a household container that is:
 - made of a heavy-duty plastic,
 - can be closed with a tight-fitting, puncture-resistant lid, without sharps being able to come out,
 - upright and stable during use,
 - leak-resistant, and
 - properly labeled to warn of hazardous waste inside the container.
- When your sharps disposal container is almost full, you will need to follow your community guidelines for the right way to dispose of your sharps disposal container. There may be state or local laws about how you should throw away used needles and syringes. For more information about safe sharps disposal, and for specific information about sharps disposal in the state that you live in, go to the FDA's website at: <http://www.fda.gov/safesharpsdisposal>
- **Do not** reuse the syringe.
- **Do not** dispose of your used sharps disposal container in your household trash unless your community guidelines permit this. **Do not** recycle your used sharps disposal container.

Important: Always keep the sharps disposal container out of the reach of children.

This Instructions for Use has been approved by the U.S. Food and Drug Administration.

REGENERON SANOFI GENZYME

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sanofi-aventis U.S. LLC
Bridgewater, NJ 08807
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Issued: May 2017

Instructions For Use KEVZARA® (KEV-za-ra) (sarilumab) injection, for subcutaneous use Single-dose Pre-filled Syringe (200 mg/1.14 mL)

Important information:

KEVZARA is available as a single-dose pre-filled syringe (called "syringe" in these instructions). The pre-filled syringe contains 200 mg of KEVZARA for injection under the skin (subcutaneous injection) 1 time every 2 weeks.

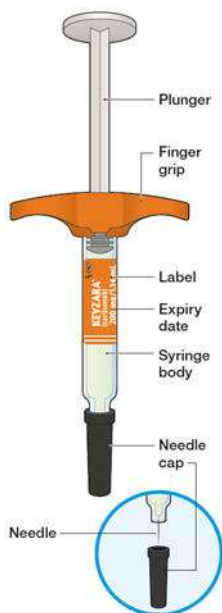
Do not try to inject KEVZARA until you have been shown the right way to give the injections by your healthcare provider.

Do	Do not
<ul style="list-style-type: none"> • Read all of the instructions carefully before using the syringe. • Keep unused syringes in the original carton and store in the refrigerator between 36°F and 46°F (2°C and 8°C). • Keep the carton in an insulated bag with an ice pack when traveling. • Let the syringe warm up at room temperature for at least 30 minutes before using. • Use the syringe within 14 days after taking it out of the refrigerator or insulated bag. • Keep the syringe and all medicines out of the reach of children. 	<ul style="list-style-type: none"> • Do not use the syringe if it has been damaged or the needle cap is missing or not attached. Return the syringe and the package it came in to your pharmacy. • Do not remove the needle cap until just before you are ready to inject. • Do not touch the needle. • Do not re-use the syringe or try to put the cap back on the syringe. • Do not freeze or heat up the syringe. • Do not expose the syringe to direct sunlight. • Do not inject through your clothes.

Keep these instructions for future use.

If you have any further questions, ask your healthcare provider or call 1-844-KEVZARA (1-844-538-9272).

KEVZARA pre-filled syringe parts



What you will need for your injection:

- A new KEVZARA 200 mg/1.14 mL pre-filled syringe
- Alcohol wipe
- Cotton ball or gauze
- Sharps disposal container. See "How should I dispose of (throw away) KEVZARA pre-filled syringes?" at the end of this Instructions for Use.

Step A: Get ready for an injection

1. Prepare all of the equipment you will need on a clean, flat working surface.

- Take 1 syringe out of the package by holding the middle of the syringe body. **Do not** hold the syringe by the plunger, finger grip or needle cap. **Do not** pull off the needle cap until you are ready to inject.
- Keep the remaining syringe in the carton in the refrigerator.



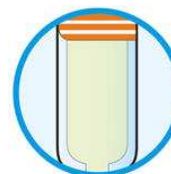
2. Look at the label.

- Check that you have the correct medicine and the correct dose.
- Check the expiration date.
- **Do not** use the syringe if the expiration date has passed.



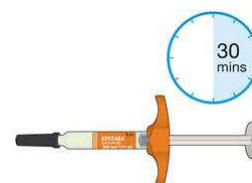
3. Look at the medicine.

- Check to see if the liquid in the syringe is clear and colorless to pale yellow.
- You may see air bubbles. This is normal.
- **Do not** inject if the liquid is cloudy, discolored or contains particles. Safely dispose of the syringe in a sharps container and get a new one.



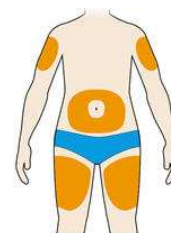
4. Lay the syringe on a flat surface and allow it to warm up at room temperature for at least 30 minutes.

- Using the syringe at room temperature may make the injection more comfortable.
- **Do not** use the syringe if it has been out of the refrigerator for more than 14 days.
- **Do not** try to warm the syringe in any other way.



5. Select the injection site.

- You can inject into the front of your thigh or your belly (abdomen), but not the area 2 inches (5 cm) around your belly button (navel).
- **If somebody else gives you the injection, you can also use the upper arm.**
- Change the injection site each time you inject.
- **Do not** inject into skin that is tender, damaged or has bruises or scars.



● Injection sites

6. Prepare the injection site.

- Wash your hands.
- Clean the skin at the injection site with an alcohol wipe and let it air dry before injecting.
- **Do not** touch the injection site again before the injection.

Step B: Give the injection

Complete Step B after completing all steps in Step A "Get ready for an injection"

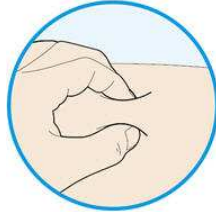
1. Pull off the needle cap.

- Hold the syringe in the middle of the syringe body with the needle pointing away from you.
- Keep your hand away from the plunger.
- **Do not** get rid of any air bubbles in the syringe.
- **Do not** pull off the needle cap until you are ready to inject.
- **Do not** put the needle cap back on.

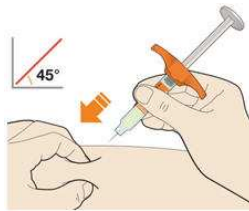


2. Pinch the skin.

- Use your thumb and first (index) finger to pinch a fold of skin at the cleaned injection site.



3. Insert the needle into the fold of skin at about a 45 degree angle.



4. Push the plunger down.

- Slowly push the plunger down as far as it will go until the syringe is empty.



5. Before you remove the needle, check that the syringe is empty.

- Pull the needle out at the same angle as inserted.
- If you see any blood at the injection site, press a cotton ball or gauze on the site.
- **Do not** rub the injection site.



6. Dispose of the syringe.

- The KEVZARA syringe should not be reused.
- Put the used syringe into your FDA-cleared sharps disposal container of a puncture resistant container (see "How should I dispose of (throw away) KEVZARA pre-filled syringes?").
- **Do not** put the needle cap back on.



How should I dispose of (throw away) KEVZARA pre-filled syringes?

- Put the used syringe in an FDA-cleared sharps disposal container right away after use. **Do not** throw away (dispose of) the syringe in your household trash.
- If you do not have an FDA-cleared sharps disposal container, you may use a household container that is:
 - made of a heavy-duty plastic,
 - can be closed with a tight-fitting, puncture-resistant lid, without sharps being able to come out,
 - upright and stable during use,
 - leak-resistant, and
 - properly labeled to warn of hazardous waste inside the container.
- When your sharps disposal container is almost full, you will need to follow your community guidelines for the right way to dispose of your sharps disposal container. There may be state or local laws about how you should throw away used needles and syringes. For more information about safe sharps disposal, and for specific information about sharps disposal in the state that you live in, go to the FDA's website at: <http://www.fda.gov/safesharpsdisposal>
- **Do not** reuse the syringe.
- **Do not** dispose of your used sharps disposal container in your household trash unless your community guidelines permit this. **Do not** recycle your used sharps disposal container.

Important: Always keep the sharps disposal container out of the reach of children.

This Instructions for Use has been approved by the U.S. Food and Drug Administration.

REGENERON SANOFI GENZYME

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Issued: May 2017

Instructions For Use KEVZARA® (KEV-za-ra) (sarilumab) injection, for subcutaneous use Single-dose pre-filled pen (150 mg/1.14 mL)

Important information:

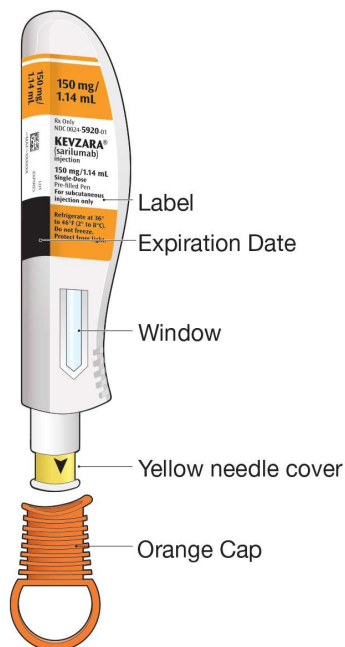
KEVZARA is available as a single-dose pre-filled pen (called "pen" in these instructions). The pre-filled pen contains 150 mg of KEVZARA for injection under the skin (subcutaneous injection) 1 time every 2 weeks. Do not try to inject KEVZARA until you have been shown the right way to give the injections by your healthcare provider.

Do	Do not
<ul style="list-style-type: none"> Read all of the instructions carefully before using the pre-filled pen. Keep unused pens in the original carton and store in the refrigerator between 36°F and 46°F (2°C and 8°C). Keep the carton in an insulated bag with an ice pack when traveling. Let the pen warm up at room temperature for at least 60 minutes before using. Use the pen within 14 days after taking it out of the refrigerator or insulated bag. Keep the pen and all medicines out of the reach of children. 	<ul style="list-style-type: none"> Do not use the pre-filled pen if it has been damaged or the orange cap is missing or not attached. Return the pen and the package it came in to your pharmacy. Do not remove the orange cap until just before you are ready to inject. Do not touch the yellow needle cover. Do not try to put the orange cap back on the pen. Do not re-use the pen. Do not freeze or heat up the pen. Do not expose the pen to direct sunlight. Do not inject through your clothes.

Keep these instructions for future use.

If you have any further questions, ask your healthcare provider or call 1-844-KEVZARA (1-844-538-9272).

KEVZARA pre-filled pen parts



What you will need for your injection:

- An unused KEVZARA 150 mg/1.14 mL pre-filled pen
- Alcohol wipe
- Cotton ball or gauze
- Sharps disposal container. See "How should I throw away (dispose of) KEVZARA pre-filled pens?" at the end of this Instructions for Use.

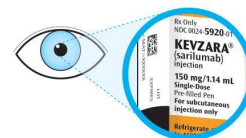
Step A: Get ready for an injection

1. Prepare all of the equipment you will need on a clean, flat working surface.

- Take 1 pen out of the packaging by holding the middle of the pen body. **Do not** remove the orange cap until you are ready to inject.
- Keep the remaining pen in the carton in the refrigerator.

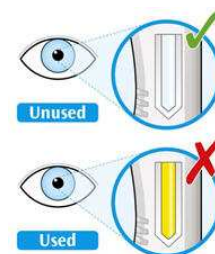
2. Look at the label.

- Check that you have the correct medicine and the correct dose.
- Check the expiration date. This is shown on the side of the pen.
- Do not** use the pen if the expiration date has passed.



3. Look at the window.

- Check to see that the liquid in the window is clear and colorless to pale yellow.
- You may see air bubbles. This is normal.
- Do not** inject if the liquid is cloudy, discolored or contains particles. Safely throw away (dispose of) the pen in a sharps container and get a new one.
- The window is clear when the pen is unused. The window will turn solid yellow after the pen has been used.
- Do not** use if the window is solid yellow. Safely dispose of the pen in a sharps container and get a new one.



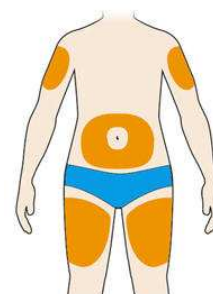
4. Lay the pen on a flat surface and allow it to warm up at room temperature for at least 60 minutes.

- Using the pen at room temperature may make the injection more comfortable.
- Do not** use the pen if it has been out of the refrigerator for more than **14 days**.
- Do not** try to warm the pen in any other way.



5. Select the injection site.

- You can inject into your thigh or belly (abdomen), but not the area 2 inches (5 cm) around your belly button (navel).
- If somebody else gives you the injection, you can also use the outer area of the upper arm.**
- Change the injection site each time you inject.
- Do not** inject into skin that is tender, damaged or has bruises or scars.



● Injection sites

6. Prepare the injection site.

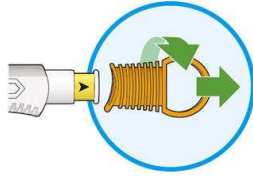
- Wash your hands.
- Clean the skin at the injection site with an alcohol wipe and let it air dry before injecting.
- Do not** touch the injection site again before the injection.

Step B: Give the injection

Complete Step B after completing all steps in Step A "Get ready for an injection"

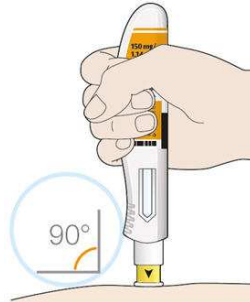
1. Twist or pull off the orange cap.

- Do not remove the orange cap until you are ready to inject.
- Do not touch the yellow needle cover.
- Do not put the orange cap back on.



2. Put the yellow needle cover on your skin at about a 90 degree angle.

- Make sure you can see the window.



3. Press down and hold the pen firmly against your skin.

- There will be a "click" when the injection starts.



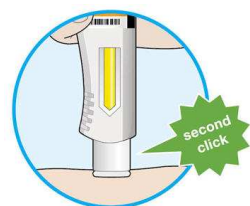
4. Keep holding the pen firmly against your skin.

- The window will start to turn solid yellow.
- The injection can take up to 15 seconds.



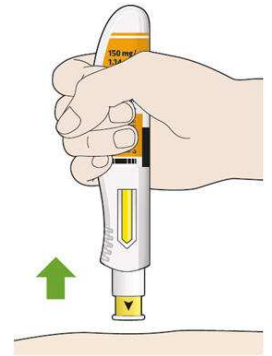
5. There will be a second click when the injection is complete. Check to see if the entire window has turned solid yellow before you remove the pen.

- If you do not hear the second click, you should still check to see if the entire window has turned solid yellow.
- If the entire window does not turn solid yellow, this means that you may not have received your full dose of medicine. Call your healthcare provider right away.



6. Remove the pen from your skin.

- After you remove the pen from your skin, the needle will be covered automatically.
- If you see any blood at the injection site, press a cotton ball or gauze on the site.
- Do not rub the injection site.



7. Dispose of the pen

- The KEVZARA pre-filled pen should not be reused.
- Put the used pen into your FDA-cleared sharps disposal container or a puncture-resistant container (see "How should I throw away (dispose of) KEVZARA pre-filled pens?").
- Do not put the orange cap back on.



How should I throw away (dispose of) KEVZARA pre-filled pens?

- Put the used pen in an FDA-cleared sharps disposal container right away after use. Do not throw away (dispose of) the pen in your household trash.
- If you do not have an FDA-cleared sharps disposal container, you may use a household container that is:
 - made of a heavy-duty plastic,
 - can be closed with a tight-fitting, puncture-resistant lid, without sharps being able to come out,
 - upright and stable during use,
 - leak-resistant, and
 - properly labeled to warn of hazardous waste inside the container.
- When your sharps disposal container is almost full, you will need to follow your community guidelines for the right way to dispose of your sharps disposal container. There may be state or local laws about how you should throw away used needles and syringes. For more information about safe sharps disposal, and for specific information about sharps disposal in the state that you live in, go to the FDA's website at: <http://www.fda.gov/safesharpsdisposal>
- Do not reuse the pen.
- Do not dispose of your used sharps disposal container in your household trash unless your community guidelines permit this. Do not recycle your used sharps disposal container.

Important: Always keep the sharps disposal container out of the reach of children.

This Instructions for Use has been approved by the U.S. Food and Drug Administration.

**REGENERON
SANOFI GENZYME**

Manufactured by:
sanofi-aventis U.S. LLC
Bridgewater, NJ 08807
A SANOFI COMPANY
U.S. License # 1752

Marketed by: sanofi-aventis U.S. LLC (Bridgewater, NJ 08807)
and Regeneron Pharmaceuticals, Inc. (Tarrytown, NY 10591)

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Issued: April 2018a

**Instructions For Use
KEVZARA® (KEV-za-ra)
(sarilumab)**

**injection, for subcutaneous use
Single-dose pre-filled pen (200 mg/1.14 mL)**

Important information:

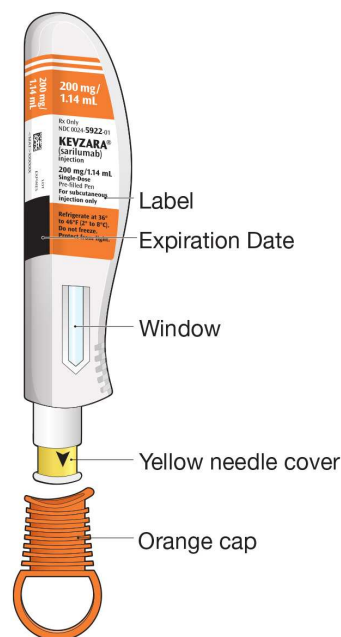
KEVZARA is available as a single-dose pre-filled pen (called “pen” in these instructions). The pre-filled pen contains 200 mg of KEVZARA for injection under the skin (subcutaneous injection) 1 time every 2 weeks. Do not try to inject KEVZARA until you have been shown the right way to give the injections by your healthcare provider.

Do	Do not
<ul style="list-style-type: none"> Read all of the instructions carefully before using the pre-filled pen. Keep unused pens in the original carton and store in the refrigerator between 36°F and 46°F (2°C and 8°C). Keep the carton in an insulated bag with an ice pack when traveling. Let the pen warm up at room temperature for at least 60 minutes before using. Use the pen within 14 days after taking it out of the refrigerator or insulated bag. Keep the pen and all medicines out of the reach of children. 	<ul style="list-style-type: none"> Do not use the pre-filled pen if it has been damaged or the orange cap is missing or not attached. Return the pen and the package it came in to your pharmacy. Do not remove the orange cap until just before you are ready to inject. Do not touch the yellow needle cover. Do not try to put the orange cap back on the pen. Do not re-use the pen. Do not freeze or heat up the pen. Do not expose the pen to direct sunlight. Do not inject through your clothes.

Keep these instructions for future use.

If you have any further questions, ask your healthcare provider or call 1-844-KEVZARA (1-844-538-9272).

KEVZARA pre-filled pen parts



What you will need for your injection:

- An unused KEVZARA 200 mg/1.14 mL pre-filled pen
- Alcohol wipe
- Cotton ball or gauze
- Sharps disposal container. See “How should I throw away (dispose of) KEVZARA pre-filled pens?” at the end of this Instructions for Use.

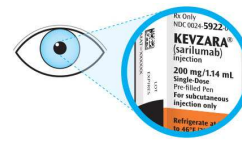
Step A: Get ready for an injection

1. Prepare all of the equipment you will need on a clean, flat working surface.

- Take 1 pen out of the packaging by holding the middle of the pen body. **Do not** remove the orange cap until you are ready to inject.
- Keep the remaining pen in the carton in the refrigerator.

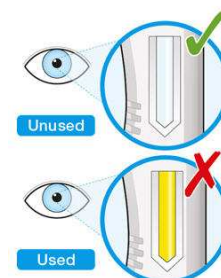
2. Look at the label.

- Check that you have the correct medicine and the correct dose.
- Check the expiration date. This is shown on the side of the pen.
- **Do not** use the pen if the expiration date has passed.



3. Look at the window.

- Check to see that the liquid in the window is clear and colorless to pale yellow.
- You may see air bubbles. This is normal.
- **Do not** inject if the liquid is cloudy, discolored or contains particles. Safely throw away (dispose of) the pen in a sharps container and get a new one.
- The window is clear when the pen is unused. The window will turn solid yellow after the pen has been used.
- **Do not** use if the window is solid yellow. Safely dispose of the pen in a sharps container and get a new one.



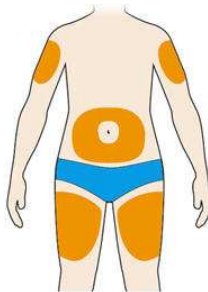
4. Lay the pen on a flat surface and allow it to warm up at room temperature for at least 60 minutes.

- Using the pen at room temperature may make the injection more comfortable.
- **Do not** use the pen if it has been out of the refrigerator for more than 14 days.
- **Do not** try to warm the pen in any other way.



5. Select the injection site.

- You can inject into your thigh or belly (abdomen), but not the area 2 inches (5 cm) around your belly button (navel).
- **If somebody else gives you the injection, you can also use the outer area of the upper arm.**
- Change the injection site each time you inject.
- **Do not** inject into skin that is tender, damaged or has bruises or scars.



6. Prepare the injection site.

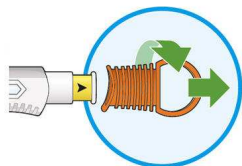
- Wash your hands.
- Clean the skin at the injection site with an alcohol wipe and let it air dry before injecting.
- **Do not** touch the injection site again before the injection

Step B: Give the injection

Complete Step B after completing all steps in Step A "Get ready for an injection"

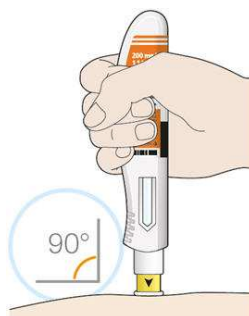
1. Twist or pull off the orange cap.

- **Do not** remove the orange cap until you are ready to inject.
- **Do not** touch the yellow needle cover.
- **Do not** put the orange cap back on.



2. Put the yellow needle cover on your skin at about a 90 degree angle.

- Make sure you can see the window.



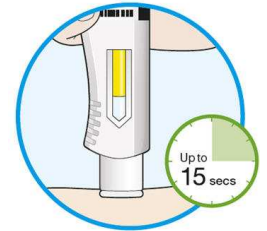
3. Press down and hold the pen firmly against your skin.

- There will be a "click" when the injection starts.



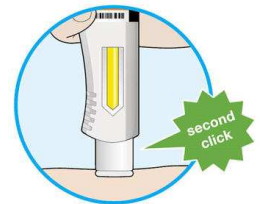
4. Keep holding the pen firmly against your skin.

- The window will start to turn solid yellow.
- The injection can take up to 15 seconds.



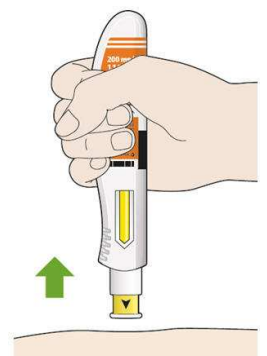
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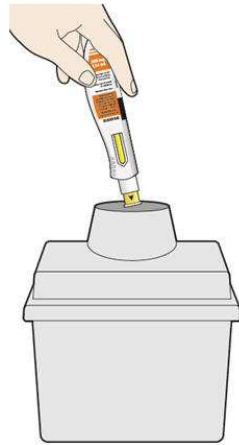
6. Remove the pen from your skin.

- After you remove the pen from your skin, the needle will be covered automatically.
- If you see any blood at the injection site, press a cotton ball or gauze on the site.
- **Do not** rub the injection site.



7. Dispose of the pen

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- Put the used pen into your FDA-cleared sharps disposal container or a puncture-resistant container (see “How should I throw away (dispose of) KEVZARA pre-filled pens?”).
- **Do not** put the orange cap back on.



How should I throw away (dispose of) KEVZARA pre-filled pens?

- Put the used pen in an FDA-cleared sharps disposal container right away after use. **Do not** throw away (dispose of) the pen in your household trash.
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 - leak-resistant, and
 - properly labeled to warn of hazardous waste inside the container.
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- **Do not** reuse the pen.
- **Do not** dispose of your used sharps disposal container in your household trash unless your community guidelines permit this. **Do not** recycle your used sharps disposal container.

Important: Always keep the sharps disposal container out of the reach of children.

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