

**MEDICATION GUIDE**  
**KEYTRUDA QLEX™ (key-true-duh Q-lex)**  
**(pembrolizumab and berahyaluronidase alfa-pmph)**  
**injection, for subcutaneous use**

**What is the most important information I should know about KEYTRUDA QLEX?**

KEYTRUDA QLEX is a medicine that may treat certain cancers by working with your immune system. KEYTRUDA QLEX can cause your immune system to attack normal organs and tissues in any area of your body and can affect the way they work. These problems can sometimes become severe or life-threatening and can lead to death. You can have more than one of these problems at the same time. These problems may happen anytime during treatment or even after your treatment has ended.

**Call or see your healthcare provider right away if you develop any new or worsening signs or symptoms, including:**

**Lung problems**

- cough
- shortness of breath
- chest pain

**Intestinal problems**

- diarrhea (loose stools) or more frequent bowel movements than usual
- stools that are black, tarry, sticky, or have blood or mucus
- severe stomach-area (abdomen) pain or tenderness

**Liver problems**

- yellowing of your skin or the whites of your eyes
- severe nausea or vomiting
- pain on the right side of your stomach area (abdomen)
- dark urine (tea colored)
- bleeding or bruising more easily than normal

**Hormone gland problems**

- headaches that will not go away or unusual headaches
- eye sensitivity to light
- eye problems
- rapid heartbeat
- increased sweating
- extreme tiredness
- weight gain or weight loss
- feeling more hungry or thirsty than usual
- urinating more often than usual
- hair loss
- feeling cold
- constipation
- your voice gets deeper
- dizziness or fainting
- changes in mood or behavior, such as decreased sex drive, irritability, or forgetfulness

**Kidney problems**

- decrease in your amount of urine
- blood in your urine
- swelling of your ankles
- loss of appetite

**Skin problems**

- rash
- itching
- skin blistering or peeling
- painful sores or ulcers in your mouth or in your nose, throat, or genital area
- fever or flu-like symptoms
- swollen lymph nodes

**Problems can also happen in other organs and tissues. These are not all of the signs and symptoms of immune system problems that can happen with KEYTRUDA QLEX. Call or see your healthcare provider right away for any new or worsening signs or symptoms, which may include:**

- chest pain, irregular heartbeat, shortness of breath, swelling of ankles
- confusion, sleepiness, memory problems, changes in mood or behavior, stiff neck, balance problems, tingling or numbness of the arms or legs
- double vision, blurry vision, sensitivity to light, eye pain, changes in eyesight
- persistent or severe muscle pain or weakness, muscle cramps
- low red blood cells, bruising

**Allergic and injection-related reactions** that can sometimes be severe or life-threatening, can happen during treatment with KEYTRUDA QLEX. Tell your healthcare provider right away if you get any signs or symptoms, including:

- chills or shaking
- itching or rash
- flushing
- shortness of breath or wheezing
- dizziness
- feeling like passing out
- fever
- back pain

**Rejection of a transplanted organ or tissue.** Your healthcare provider should tell you what signs and symptoms you should report and monitor you depending on the type of organ or tissue transplant that you have had.

**Complications, including graft-versus-host-disease (GVHD), in people who have received a bone marrow (stem cell) transplant that uses donor stem cells (allogeneic).** These complications can be serious and can lead to death. These complications may happen if you underwent transplantation either before or after being treated with KEYTRUDA QLEX. Your healthcare provider will monitor you for these complications.

**Getting medical treatment right away may help keep these problems from becoming more serious.**

Your healthcare provider will check you for these problems during treatment with KEYTRUDA QLEX. Your healthcare provider may treat you with corticosteroid or hormone replacement medicines. Your healthcare provider may also need to delay or completely stop treatment with KEYTRUDA QLEX if you have severe side effects.

### **What is KEYTRUDA QLEX?**

KEYTRUDA QLEX is a prescription medicine used to treat:

- a kind of skin cancer called melanoma. KEYTRUDA QLEX may be used:
  - when your melanoma has spread or cannot be removed by surgery (advanced melanoma), **or**
  - in adults and children 12 years of age and older with Stage IIB, Stage IIC, or Stage III melanoma, to help prevent melanoma from coming back after it and lymph nodes that contain cancer have been removed by surgery.
- a kind of lung cancer called non-small cell lung cancer (NSCLC).
  - KEYTRUDA QLEX may be used with the chemotherapy medicines pemetrexed and a platinum as your first treatment when your lung cancer:
    - has spread (advanced NSCLC), **and**
    - is a type called “nonsquamous”, **and**
    - your tumor does not have an abnormal “EGFR” or “ALK” gene.
  - KEYTRUDA QLEX may be used with the chemotherapy medicines carboplatin and either paclitaxel or paclitaxel protein-bound as your first treatment when your lung cancer:
    - has spread (advanced NSCLC), **and**
    - is a type called “squamous”.
  - KEYTRUDA QLEX may be used alone as your first treatment when your lung cancer:
    - has not spread outside your chest (Stage III) and you cannot have surgery or chemotherapy with radiation **or**
    - your NSCLC has spread to other areas of your body (advanced NSCLC), **and**
    - your tumor tests positive for “PD-L1”, **and**
    - does not have an abnormal “EGFR” or “ALK” gene.
  - KEYTRUDA QLEX may also be used alone when:
    - you have received chemotherapy that contains platinum to treat your advanced NSCLC, and it did not work or it is no longer working, **and**
    - your tumor tests positive for “PD-L1”, **and**
    - if your tumor has an abnormal “EGFR” or “ALK” gene, you have also received an EGFR or ALK inhibitor medicine and it did not work or is no longer working.
  - KEYTRUDA QLEX may be used in combination with chemotherapy that contains platinum and another chemotherapy medicine:
    - before surgery when you have early-stage NSCLC which can be removed by surgery, **and**
    - then continued alone after surgery to help prevent your lung cancer from coming back.
  - KEYTRUDA QLEX may be used alone as a treatment in adults for your lung cancer:
    - to help prevent your lung cancer from coming back after your tumor(s) has been removed by surgery and you have received platinum-based chemotherapy, **and**
    - you have Stage IB and your tumor(s) is 4 cm or greater in size, Stage II, or Stage IIIA NSCLC.
- a kind of cancer in adults called malignant pleural mesothelioma (MPM) that affects the lining of the lungs and chest wall.
  - KEYTRUDA QLEX may be used in combination with the chemotherapy medicines pemetrexed and a platinum as your first treatment when your cancer has spread or cannot be removed by surgery (advanced MPM).
- a kind of cancer called head and neck squamous cell cancer (HNSCC).
  - KEYTRUDA QLEX may be used alone in adults with HNSCC before surgery:
    - when your cancer can be removed by surgery, has spread to nearby tissues, and your tumor tests positive for “PD-L1”, **and**
    - then continued in combination with radiation with or without cisplatin after surgery, **and**
    - then continued alone to help prevent your head and neck cancer from coming back.
  - KEYTRUDA QLEX may be used with the chemotherapy medicines fluorouracil and a platinum as your first treatment when your head and neck cancer has spread or returned and cannot be removed by surgery.
  - KEYTRUDA QLEX may be used alone as your first treatment when your head and neck cancer:
    - has spread or returned and cannot be removed by surgery, **and**
    - your tumor tests positive for “PD-L1”.
  - KEYTRUDA QLEX may be used alone when your head and neck cancer:
    - has spread or returned, **and**

- you have received chemotherapy that contains platinum and it did not work or is no longer working.
- a kind of bladder and urinary tract cancer called urothelial cancer.
  - KEYTRUDA QLEX may be used with the medicine enfortumab vedotin in adults when your bladder or urinary tract cancer has spread or cannot be removed by surgery (locally advanced or metastatic urothelial cancer).
  - KEYTRUDA QLEX may be used alone when your bladder or urinary tract cancer:
    - has spread or cannot be removed by surgery (locally advanced or metastatic urothelial cancer), **and**
    - you are not able to receive chemotherapy that contains platinum (medicines called either cisplatin or carboplatin), **or**
    - you have received chemotherapy that contains platinum, and it did not work or is no longer working.
  - KEYTRUDA QLEX may be used with the medicine enfortumab vedotin in adults before and after the surgical removal of your bladder when:
    - your bladder cancer has spread into the muscle layer of the bladder (muscle invasive bladder cancer [MIBC]) but not to other parts of the body, **and**
    - you are not able to receive chemotherapy that contains cisplatin.
  - KEYTRUDA QLEX may be used alone when your cancer has not spread to nearby tissue in the bladder, but is at high-risk for spreading (high-risk non-muscle-invasive bladder cancer [NMIBC]) when:
    - your tumor is a type called “carcinoma in situ” (CIS), **and**
    - you have tried treatment with Bacillus Calmette-Guerin (BCG) and it did not work, **and**
    - you are not able to or have decided not to have surgery to remove your bladder.
- a kind of cancer that is shown by a laboratory test to be a microsatellite instability-high (MSI-H) or a mismatch repair deficient (dMMR) solid tumor. KEYTRUDA QLEX may be used in adults and children 12 years of age and older to treat:
  - cancer that has spread or cannot be removed by surgery (advanced cancer), **and**
  - has progressed following treatment, and you have no satisfactory treatment options.
- a kind of cancer called colon or rectal cancer. KEYTRUDA QLEX may be used when your cancer:
  - has spread or cannot be removed by surgery (advanced colon or rectal cancer), **and**
  - has been shown by a laboratory test to be microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR).
- a kind of stomach cancer called gastric or gastroesophageal junction (GEJ) adenocarcinoma.
  - KEYTRUDA QLEX may be used in adults in combination with the medicine trastuzumab along with fluoropyrimidine and platinum chemotherapy as your first treatment when your stomach cancer:
    - is HER2-positive, **and** your tumor tests positive for “PD-L1”, **and**
    - has spread or cannot be removed by surgery (advanced gastric cancer).
  - KEYTRUDA QLEX may be used in adults in combination with fluoropyrimidine and platinum chemotherapy as your first treatment when your stomach cancer:
    - is HER2-negative, **and** your tumor tests positive for “PD-L1”, **and**
    - has spread or cannot be removed by surgery (advanced gastric cancer).
- a kind of cancer called esophageal or certain gastroesophageal junction (GEJ) carcinomas that cannot be cured by surgery or a combination of chemotherapy and radiation therapy.
  - KEYTRUDA QLEX may be used in combination with platinum- and fluoropyrimidine-based chemotherapy medicines when your tumor tests positive for “PD-L1”.
  - KEYTRUDA QLEX may be used alone when:
    - you have received one or more types of treatment, and it did not work or it is no longer working, **and**
    - your tumor is a type called “squamous”, **and**
    - your tumor tests positive for “PD-L1”.
- a kind of cancer called cervical cancer.
  - KEYTRUDA QLEX may be used with chemotherapy and radiation therapy when your cervical cancer has spread nearby to the lower part of your vagina or to pelvic organs or has affected your kidneys (Stage III to IVA FIGO 2014 classification).
  - KEYTRUDA QLEX may be used with chemotherapy medicines, with or without the medicine bevacizumab, when:
    - your cervical cancer does not go away (persistent), has returned, or has spread (advanced cervical cancer), **and**
    - your tumor tests positive for “PD-L1”.
  - KEYTRUDA QLEX may be used alone when your cervical cancer:
    - has returned, or has spread (advanced cervical cancer), **and**
    - you have received chemotherapy, and it did not work or is no longer working, **and**
    - your tumor tests positive for “PD-L1”.
- a kind of liver cancer called hepatocellular carcinoma (HCC). KEYTRUDA QLEX may be used when:
  - you have HCC after having hepatitis B, **and**
  - you have received anti-cancer treatment that did not contain a “PD-1” or “PD-L1” blocking medicine.
- a kind of bile duct or gallbladder cancer called biliary tract cancer (BTC). KEYTRUDA QLEX may be used with chemotherapy medicines gemcitabine and cisplatin when your biliary tract cancer has spread or cannot be removed by surgery.

- a kind of skin cancer called Merkel cell carcinoma (MCC) in adults and children 12 years of age and older. KEYTRUDA QLEX may be used to treat your skin cancer when it has spread or returned.
- a kind of kidney cancer called renal cell carcinoma (RCC).
  - KEYTRUDA QLEX may be used in adults with the medicine axitinib as your first treatment when your kidney cancer has spread or cannot be removed by surgery (advanced RCC).
  - KEYTRUDA QLEX may be used in adults with the medicine lenvatinib as your first treatment when your kidney cancer has spread or cannot be removed by surgery (advanced RCC).
  - KEYTRUDA QLEX may be used alone if you are at intermediate-high or high risk of your kidney cancer (RCC) coming back after surgery to:
    - remove all or part of your kidney, **or**
    - remove all or part of your kidney and also surgery to remove cancer that has spread to other parts of the body (metastatic lesions).
- a kind of uterine cancer called advanced endometrial carcinoma.
  - KEYTRUDA QLEX may be used with the chemotherapy medicines carboplatin and paclitaxel, and then KEYTRUDA QLEX may be used alone, in adults:
    - when your cancer has spread (advanced), **or**
    - if your cancer has returned.
  - KEYTRUDA QLEX may be used with the medicine lenvatinib in adults:
    - when a laboratory test shows that your tumor is mismatch repair proficient (pMMR) or not microsatellite instability-high (MSI-H), **and**
    - you have received anti-cancer treatment, and it is no longer working, **and**
    - your cancer cannot be cured by surgery or radiation.
  - KEYTRUDA QLEX may be used alone in adults:
    - if your cancer is shown by a laboratory test to be microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR), **and**
    - you have received anti-cancer treatment and it is no longer working, **and**
    - your cancer cannot be cured by surgery or radiation.
- a kind of cancer that is shown by a test to be tumor mutational burden-high (TMB-H). KEYTRUDA QLEX may be used in adults and children 12 years of age and older to treat:
  - solid tumors that have spread or cannot be removed by surgery (advanced cancer), **and**
  - you have received anti-cancer treatment, and it did not work or is no longer working, **and**
  - you have no satisfactory treatment options.

It is not known if KEYTRUDA QLEX is safe and effective in children 12 years of age and older with TMB-H cancers of the brain or spinal cord (central nervous system cancers).
- a kind of skin cancer called cutaneous squamous cell carcinoma (cSCC). KEYTRUDA QLEX may be used when your skin cancer:
  - has returned or spread, **and**
  - cannot be cured by surgery or radiation.
- a kind of cancer called triple-negative breast cancer (TNBC).
  - KEYTRUDA QLEX may be used with chemotherapy medicines as treatment before surgery and then continued alone after surgery when you:
    - have early-stage breast cancer, **and**
    - are at high risk of your breast cancer coming back.
  - KEYTRUDA QLEX may be used with chemotherapy medicines when your breast cancer:
    - has returned and cannot be removed by surgery or has spread, **and**
    - tests positive for “PD-L1”.
- a kind of cancer called ovarian cancer.
  - KEYTRUDA QLEX may be used in adults with the chemotherapy medicine paclitaxel, with or without the medicine bevacizumab, when your ovarian, fallopian tube, or primary peritoneal cancer:
    - is resistant to chemotherapy that contains platinum, **and**
    - tests positive for “PD-L1”, **and**
    - you have received 1 or 2 types of treatment.

It is not known if KEYTRUDA QLEX is safe and effective in children younger than 12 years of age with melanoma, MCC, MSI-H or dMMR cancer, or TMB-H cancer. It is not known if KEYTRUDA QLEX is safe and effective in children for the treatment of any other cancers that KEYTRUDA QLEX is used to treat.

**Who should not receive KEYTRUDA QLEX?**

**Do not receive KEYTRUDA QLEX** if you are allergic to berahyaluronidase, hyaluronidase or any of the inactive ingredients in KEYTRUDA QLEX. See the end of this Medication Guide for a complete list of ingredients in KEYTRUDA QLEX.

**Before receiving KEYTRUDA QLEX, tell your healthcare provider about all of your medical conditions, including if you:**

- have immune system problems such as Crohn’s disease, ulcerative colitis, or lupus

- have received an organ or tissue transplant, including corneal transplant
- have received or plan to receive a stem cell transplant that uses donor stem cells (allogeneic)
- have received radiation treatment to your chest area
- have a condition that affects your nervous system, such as myasthenia gravis or Guillain-Barré syndrome
- are pregnant or plan to become pregnant. KEYTRUDA QLEX can harm your unborn baby.

**Females who are able to become pregnant:**

- Your healthcare provider will give you a pregnancy test before you start treatment with KEYTRUDA QLEX.
- You should use an effective method of birth control during treatment with KEYTRUDA QLEX and for 4 months after the last dose of KEYTRUDA QLEX. Talk to your healthcare provider about birth control methods that you can use during this time.
- Tell your healthcare provider right away if you think you may be pregnant or if you become pregnant during treatment with KEYTRUDA QLEX.
- are breastfeeding or plan to breastfeed. It is not known if KEYTRUDA QLEX passes into your breast milk. Do not breastfeed during treatment with KEYTRUDA QLEX and for 4 months after your last dose of KEYTRUDA QLEX.

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

**How will I receive KEYTRUDA QLEX?**

- Your healthcare provider will give you KEYTRUDA QLEX as an injection under the skin (subcutaneous) in the stomach area (abdomen) or thigh.
- KEYTRUDA QLEX is usually given every 3 weeks over 1 minute or every 6 weeks over 2 minutes depending on the dose of KEYTRUDA QLEX that you are receiving.
- Your healthcare provider will decide how many treatments you need.
- Your healthcare provider will do blood tests to check you for side effects.
- If you miss any appointments, call your healthcare provider as soon as possible to reschedule your appointment.

**What are the possible side effects of KEYTRUDA QLEX?**

**KEYTRUDA QLEX can cause serious side effects. See “What is the most important information I should know about KEYTRUDA QLEX?”**

**The most common side effects of KEYTRUDA QLEX when given with certain chemotherapy medicines include:** nausea, tiredness, and muscle, bone, and joint pain.

**The most common side effects seen with pembrolizumab given into the vein (intravenous pembrolizumab), which may happen with KEYTRUDA QLEX, are shown below:**

- **when used alone include:** feeling tired, pain, including pain in muscles, rash, diarrhea, fever, cough, decreased appetite, itching, shortness of breath, constipation, bones or joints and stomach-area (abdominal) pain, nausea, and low levels of thyroid hormone.
- **when used alone that are more common in children than in adults include:** fever, vomiting, headache, stomach area (abdominal) pain, and low levels of white blood cells.
- **when used with certain chemotherapy or chemotherapy with radiation therapy medicines include:** feeling tired or weak, nausea, constipation, diarrhea, decreased appetite, rash, vomiting, cough, trouble breathing, fever, hair loss, inflammation of the nerves that may cause pain, weakness, and paralysis in the arms and legs, swelling of the lining of the mouth, nose, eyes, throat, intestines, or vagina, mouth sores, headache, weight loss, stomach-area (abdominal) pain, joint and muscle pain, trouble sleeping, blisters or rash on the palms of your hands and soles of your feet, urinary tract infection, low levels of thyroid hormone, skin irritation in the radiation area, trouble swallowing, and dry mouth.
- **when used with chemotherapy and bevacizumab include:** tingling or numbness of the arms or legs, hair loss, low red blood cell count, feeling tired or weak, nausea, low white blood cell count, diarrhea, high blood pressure, decreased platelet count, constipation, joint aches, vomiting, urinary tract infection, rash, low levels of thyroid hormone, decreased appetite, fever, mouth sores, and nosebleed.
- **when used with axitinib include:** diarrhea, feeling tired or weak, high blood pressure, liver problems, low levels of thyroid hormone, decreased appetite, blisters or rash on the palms of your hands and soles of your feet, nausea, mouth sores or swelling of the lining of the mouth, nose, eyes, throat, intestines, or vagina, hoarseness, rash, cough, and constipation.
- **when used with lenvatinib include:** low levels of thyroid hormone, high blood pressure, feeling tired, diarrhea, joint and muscle pain, nausea, decreased appetite, vomiting, mouth sores, weight loss, stomach-area (abdominal) pain, urinary tract infection, protein in your urine, constipation, headache, bleeding, blisters or rash on the palms of your hands and soles of your feet, hoarseness, rash, liver problems, and kidney problems.
- **when used with enfortumab vedotin include:** rash, tingling or numbness of the arms or legs, feeling tired, itching, diarrhea, hair loss, weight loss, decreased appetite, dry eye, nausea, constipation, changes in sense of taste, and urinary tract infection.

These are not all of the possible side effects of KEYTRUDA QLEX.

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

**General information about the safe and effective use of KEYTRUDA QLEX**

Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. You can ask your pharmacist or healthcare provider for information about KEYTRUDA QLEX that is written for health professionals.

**What are the ingredients in KEYTRUDA QLEX?**

**Active ingredients:** pembrolizumab and berahyaluronidase alfa-pmph

**Inactive ingredients:** histidine, histidine hydrochloride monohydrate, methionine, polysorbate 80, sucrose, and Water for Injection.

Manufactured by: Merck Sharp & Dohme LLC  
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For more information, go to [www.keytruda.com/glex](http://www.keytruda.com/glex).

This Medication Guide has been approved by the U.S. Food and Drug Administration.

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