

Drug Information Sheet("Kusuri-no-Shiori")

Injection

Published: 01/2022

The information on this sheet is based on approvals granted by the Japanese regulatory authority. Approval details may vary by country. Medicines have adverse reactions (risks) as well as efficacies (benefits). It is important to minimize adverse reactions and maximize efficacy. To obtain a better therapeutic response, patients should understand their medication and cooperate with the treatment.

Brand name:Prograf Injection 2mg

Active ingredient:Tacrolimus hydrate

Dosage form:injection

Print on wrapping:



Effects of this medicine

This medicine inhibits the production of proteins called cytokines associated with organ transplant rejection, and thus suppresses refusal response.

It is usually used to prevent organ transplant rejection (kidney, liver, heart, lung, pancreas, small intestine, bone marrow) or graft-versus-host reaction (bone-marrow transplantation only).

Before using this medicine, be sure to tell your doctor and pharmacist

- If you have previously experienced any allergic reactions (itching, rash, etc.) to any medicines.
- If you, your parents or siblings have the predisposition to allergic symptoms such as bronchial asthma, rash or hives.
- If you have: infections, renal disorder or liver disorder.
- If you are pregnant or breastfeeding.
- If you are taking any other medicinal products. (Some medicines may interact to enhance or diminish medicinal effects. Beware of over-the-counter medicines and dietary supplements as well as other prescription medicines.)

Dosing schedule (How to take this medicine)

- Your dosing schedule prescribed by your doctor is((to be written by a healthcare professional))
- For kidney/liver/heart/lung/pancreas/small intestine transplantation: In general, this medicine is injected by intravenous infusion over 24 hours.
- For bone marrow transplantation: In general, this medicine is injected by intravenous infusion over 24 hours, started on the day before the transplantation. When used after the development of graft-versus-host disease, in general, this medicine is injected by intravenous infusion over 24 hours.
- Once oral administration becomes feasible, this medicine should be immediately replaced with oral formulation.
- Ask the doctor about the treatment span.

Precautions while taking this medicine

- Since you are likely to become infected, wash hands and gargle and regulate your daily life.
- Grapefruits (juice) may intensify the therapeutic effects of this medicine and the foods containing St. John's wort may diminish the effects. Avoid taking them with this medicine.

Possible adverse reactions to this medicine

The most commonly reported adverse reactions include renal disorder, elevation of blood pressure, tremor (shivering of hands/fingers/feet), infections and diabetes mellitus. If any of these symptoms occur, consult with your doctor or pharmacist.

The symptoms described below are rarely seen as initial symptoms of the adverse reactions indicated in brackets. If any of these symptoms occur, see your doctor immediately.

- dropped blood pressure, chest distress, breathing difficulty [shock]
- decreased urinary output, general edema, thirst [acute renal disorder, nephrotic syndrome]
- palpitations, shortness of breath, chest distress, general edema, chest pain [heart failure, arrhythmia, myocardial infarction, angina pectoris, pericardial effusion, myocardial disorder]
- convulsion, consciousness disorder, speech difficulties [central nervous system disorders including reversible posterior leukoencephalopathy syndrome, hypertensive encephalopathy, progressive multifocal leukoencephalopathy]
- headache, temporary consciousness disorder, paralysis of limbs on one side [cerebrovascular disorder]
- breathing difficulty, respiratory distress [dyspnea, acute respiratory distress syndrome]
- fever, general malaise, cold-like symptoms [infections]
- dry mouth, excessive fluid intake/urination, getting tired easily [diabetes mellitus or aggravation of diabetes mellitus, hyperglycemia]

The above symptoms do not describe all the adverse reactions to this medicine. Consult with your doctor or pharmacist if you notice any symptoms of concern other than those listed above.

Storage conditions and other information

For healthcare professional use only

/ /

For further information, talk to your doctor or pharmacist.