

Varivac Inj.

ویری ویک انجکشن
ویری سیلا ویکسین

Varicella Vaccine(Live), Freeze-dried



Composition:

The Varivac inj. is freeze-dried Varicella Vaccine(Live) , a preparation of the Varicella virus Oka strain grown in human diploid cell cultures. After cultivation and harvest, the virus suspension is lyophilized to make the vaccine. Each 0.5ml dose Varivac inj. contains not less than 3.4Lg PFU Oka virus. The other ingredients are Polysaccharides. Amino acid, Sorbitol and Gentamycin.

Appearance:

Varivac inj. looks like a milky-white crisp cake; after reconstitution it turns into a milky-white clear liquid.

Dosage:

One dose (0.5ml) of Varivac inj. for children from 12 months to 12 years of age.

2 doses (each 0.5ml) above 12 years of age with the interval of 4 to 8 weeks.

Administration:

Reconstitute the vaccine with the 0.5ml sterile water for injection (available with vaccine) and gently shake the vial till the content is reconstituted completely. Inject 0.5ml subcutaneous reconstituted vaccine at deltoid insertion area of the lateral upper arm.

Adverse Reaction:

Common adverse reaction:

- 1.Redness, swelling, pain, itching at the site of injection, within 24 hours, may be found, which will generally be relieved spontaneously within 2 or 3 days.
- 2.Temporal fever reaction may be found within 1 to 3 weeks after vaccination. It is mostly mild (ranging between 37.1° C to 37.5° C) which can be relieved spontaneously after one or two days. No specific treatment is necessary. For moderate fever (ranging between 37.6° C to 39.0° C) or fever lasting for more than 48 hours, treatment or medication can be taken if needed.
- 3.Interspersed rash or blebs may appear to few recipients probably within two weeks after vaccination. No special treatment is necessary. Symptomatic treatment could be helpful if needed.

Rare Adverse reaction:

Serious fever(body temperature above 39° C): treatment or medication is needed to avoid febrile seizures.

Very rare adverse reaction:

- 1.Allergic skin rash: Urticaria allergic reaction may appear to few individuals within 72 hours after vaccination, immediate antiallergic therapy should be given.

2. Allergic purpura: it may appear to very few individuals. In time proper treatment should be given with Cortico-Steroids drugs.
3. Occasional thrombocytopenic purpura may appear to very few recipients.

Contraindications:

The varicella vaccine should not be used under the following conditions:

1. Hypersensitivity history to the vaccine or any component of the formulation.
2. In pregnancy.
3. In serious disease (including acute or chronic infection), during acute attack of chronic disease and fever.
4. In immunodeficiency, low immune function or during immunosuppressive therapy.
5. An individual suffering from innate immunity defects.
6. A history of encephalopathy, epilepsy and other nervous system disease.

Precautions:

1. Epinephrine & other first aid measures should be available at the time of vaccination to avoid rare allergic reaction.
2. Intradermal or intravenous injection is not recommended.
3. The vaccination should be done as soon as possible after reconstitution.
4. Do not use the vaccine if any leakage of vial, foreign matters or turbidity of content is found.
5. The individuals susceptible to varicella and especially those with skin reaction within 2 or 3 weeks after vaccination should avoid contact with pregnant women and patients of leukemia who are very susceptible to varicella as well as those who are receiving immunosuppressive therapy, and especially avoid the contact with the women in the first three months of pregnancy.
6. After the vaccination of Varivac inj. women of childbearing age should avoid pregnancy for at least three months.
7. Varivac inj. is live attenuated vaccine. There should be a one-month interval between the vaccination of other live attenuated vaccine.
8. Do not apply the medication of whole blood, plasma or immunoglobulin within 5 months prior to the vaccination or within three weeks after vaccination because it will decrease the effect of the product.
9. Avoid the use of drugs such as salicylates within 6 weeks after vaccination.

Storage:

Store and ship at +2°C to +8°C, protected from light.

Use before the expiry date indicated on the pack or vial.

Shelf life:

18 months from manufacturing date.

Packaging:

It includes a vial of Varivac inj. and a vial of water for injection.



Marketed by:
Hi-Warble
Pharmaceuticals (Pvt) Ltd.
Lahore, Pakistan.



Manufactured by:
Changchun Changsheng
Life Sciences Ltd.
Changchun, P.R. China.