

Preparing BeneFIX using the *R2 Rapid Reconstitution Kit*

The following steps are provided as general guidelines for using the BeneFIX R2 Kit. Always follow the specific preparation and administration procedures provided by your hemophilia treatment centre.



- If refrigerated, allow BeneFIX and the pre-filled diluent syringe to come to room temperature.



- Wash your hands with good soapy lather for a minimum of 30 seconds.



- Remove plastic flip top cap.
- Wipe top of vial with alcohol swab.



- Remove cover from plastic vial adapter package.
- Place adapter over BeneFIX vial, press down firmly until it snaps into place.
- Leave plastic cover on adapter until you are ready to connect the syringe.



- Attach plunger rod to diluent syringe by inserting the rod into the syringe and turning.



- Remove plastic cap from diluent syringe by bending up and down to break the seal.



- Remove plastic cover on vial adapter.



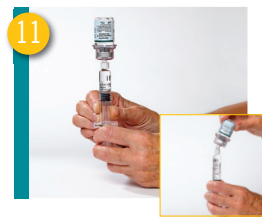
- Connect the syringe to adapter on BeneFIX vial.
- Insert tip of syringe into adapter opening.
- Push firmly and turn in a clockwise direction.



- Slowly push down plunger of syringe to inject all diluent into BeneFIX vial.



- Don't remove syringe.
- Gently swirl vial until all the BeneFIX powder is dissolved.
- Solution should be clear and colourless.



- Invert vial, slowly draw reconstituted BeneFIX into syringe.
- Remove syringe from vial by pulling and turning counter clockwise.

If using more than one vial:



- Prepare all the vials of BeneFIX you need, leaving the diluent syringes attached until you are ready to draw back the solution.
- Remove all of the diluent syringes from the vial adapters, leaving the vial adapters in place.



- Remove the large luer lock syringe from the packaging and attach it to the vial adapter and draw back the BeneFIX solution as in step 11.
- Transfer the large luer lock syringe to the next vial adapter to draw back this BeneFIX solution.
- Repeat these steps with as many vials as required.

- 12 After preparing BeneFIX it should be injected intravenously over several minutes, as directed by your hemophilia treatment centre.

Talk to your doctor or hemophilia treatment centre if you have any questions about BeneFIX.



BeneFIX[®]
Nonacog alfa
Coagulation Factor IX
(Recombinant)

BeneFIX is indicated for the control and treatment of bleeding and the prevention of bleeding in people with hemophilia B. BeneFIX has been approved for use in hemophilia B for adults and children. Ask your doctor if you have any questions about why BeneFIX has been prescribed for you.

STOP taking BeneFIX and contact your doctor immediately if you experience allergic reactions such as skin rash, itching, chest tightness, wheezing, dizziness, hives, faintness, rapid heartbeat, blurred vision, shortness of breath, and/or a swollen face. Severe allergic reactions to BeneFIX and other Factor IX products have been reported.

During your treatment with BeneFIX, your blood will be checked for inhibitors to factor IX activity. Inhibitors are antibodies against Factor IX, which are made by your immune system. The inhibitors stop the factor IX from working as well as it used to. Tell your doctor immediately if you are using increasing amounts of BeneFIX in order to control a bleed.



Pfizer ...always innovating for our patients

Dedicated to advancing the care of people with hemophilia and their caregivers through advanced technologies and community-based programs, Pfizer provides educational materials and supports hemophilia research, scientific meetings, and patient advocacy organizations.