

- Wash and dry hands
- Select an injection site (right or left thigh, abdomen at least 2 inches from the navel) and wipe with an alcohol swab; do not inject into skin that is tender, bruised, red, hard, or affected by psoriasis; do not inject into a scar or stretch mark; administer injections at different sites at least 1 inch apart
- Removed needle cover from the 1st prefilled syringe
- With 1 hand, gently pinch cleaned injection site; use the other hand to insert needle at a 45-degree angle using a quick short movement
- Slowly push plunger until all the solution is injected
- Pull needle out of skin; release plunger and allow prefilled syringe to move up until the entire needle is covered by needle guard
- Apply cotton ball or gauze pad over injection site for 10 sec; do not rub injection site
- To obtain the full dose, repeat the injection process using 2nd prefilled syringe; select and cleanse an alternative injection site that is at least 1 inch away from first site; do not inject into the same site as the 1st syringe
- If a dose is missed, administer as soon as possible; then resume dosing at the regularly scheduled time

SIDE EFFECTS

CNS: *Headache*, fatigue, asthenia

EENT: *Sinusitis*

INTEG: *Inj site reaction*

MISC: Flulike symptoms, antibody development to this drug; *risk of infection* (TB, invasive fungal infections, other opportunistic infections)

PHARMACOKINETICS

Bioavailability 89%, peak 3-14 days

INTERACTIONS

Avoid use with live virus vaccines

NURSING CONSIDERATIONS

Assess:

- **Plaque psoriasis:** red, raised, inflamed patches of skin, whitish-silver scales or plaques on the red patches; dry skin

that may crack and bleed; soreness around patches; itching and burning sensations around patches; thick, pitted nails; painful, swollen joints

- For inj site pain, swelling, redness—usually occur after 2 inj (4-5 days); use cold compress to relieve pain/swelling

• **Infections** (fever, flulike symptoms, dyspnea, change in urination, redness/swelling around any wounds): stop treatment if present; some serious infections including sepsis may occur; patients with active infections should not be started on this product

- Latent TB before therapy; treat before starting this product

• **Pregnancy/breastfeeding:** use only if clearly needed; no well-controlled studies; cautious use in breastfeeding, no data

Evaluate

- Therapeutic response: decreasing plaques, painful, swollen joints

Teach patient/family:

- About self-administration if appropriate: inj should be made in thigh, abdomen, upper arm; rotate sites at least 1 inch from old site; do not inject in areas that are bruised, red, hard
- To refrigerate in container that product was received in; to dispose of needles and equipment as instructed
- That if medication is not taken when due, inject dose as soon as remembered and inject next dose as scheduled
- Not to take any live virus vaccines during treatment
- **To report signs of infection, allergic reaction, or TB, immediately**

selinexor

(sel-ih-nex'-or)

Xpovio

Func. class.: Antineoplastic

Chem class.: Small molecule anti-neoplastic nuclear export inhibitor

USES: Multiple myeloma in those who have received at least 4 prior therapies and