

# HIGHLIGHTS OF PRESCRIBING INFORMATION

## CRYSVITA<sup>®</sup> (BUROSUMAB)

These highlights do not include all the information needed to use Crysvida safely and effectively. See full prescribing information for Crysvida. Crysvida<sup>®</sup> (burosumab) injection, for subcutaneous use initial U.S. Approval: 2018

### INDICATIONS AND USAGE:

CRYSVITA is a fibroblast growth factor 23 (FGF23) blocking antibody indicated for the treatment of X-linked hypophosphatemia (XLH) in adult and pediatric patients 1 year of age and older.

### DOSAGE AND ADMINISTRATION:

For subcutaneous use only.

- **Pediatric XLH:** Starting dose regimen is 0.8 mg/kg of body weight rounded to the nearest 10 mg, administered every two weeks. The minimum starting dose is 10 mg up to a maximum dose of 90 mg. Dose may be increased up to approximately 2 mg/kg (maximum 90 mg), administered every two weeks to achieve normal serum phosphorus.
- **Adult XLH:** Dose regimen is 1 mg/kg body weight rounded to the nearest 10 mg up to a maximum dose of 90 mg administered every four weeks.

### DOSAGE FORMS AND STRENGTHS:

Injection: 10 mg/mL, 20 mg/mL, or 30 mg/mL in a single-dose vial

### CONTRAINDICATIONS:

- Do not use CRYSVITA with oral phosphate and active vitamin D analogs.
- Do not initiate CRYSVITA if serum phosphorus is within or above the normal range for age.
- CRYSVITA is contraindicated in patients with severe renal impairment or end stage renal disease.

### WARNINGS AND PRECAUTIONS:

- **Hypersensitivity:** Discontinue CRYSVITA if serious hypersensitivity reactions occur and initiate appropriate medical treatment.
- **Hyperphosphatemia and Risk of Nephrocalcinosis:** For patients already taking CRYSVITA, dose interruption and/or dose reduction may be required based on a patient's serum phosphorus levels.
- **Injection Site Reactions:** Administration of CRYSVITA may result in local injection site reactions. Discontinue CRYSVITA if severe injection site reactions occur and administer appropriate medical treatment.

## **ADVERSE REACTIONS:**

Most common adverse reactions ( $\geq 25\%$ ) in pediatric XLH patients are: headache, injection site reaction, vomiting, pyrexia, pain in extremity, vitamin D decreased.

Most common adverse reactions ( $\geq 5\%$ ) and in at least 2 patients more than placebo) in adult XLH patients are: back pain, headache, tooth infection, restless leg syndrome, vitamin D decreased, dizziness, constipation, blood phosphorus increased.

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PI Date of Preparation: September 2018

Dispensation Mode: POM

Marketing Authorisation: Kyowa Kirin Inc. USA

Adverse events should be reported to [drugsafetygcc@kyowakirin.com](mailto:drugsafetygcc@kyowakirin.com)

or by phone: 00971551874456.

Full Prescribing Information is available upon request.

For reporting any side effects or safety information, please contact us directly via:

e-mail: [drugsafetygcc@kyowakirin.com](mailto:drugsafetygcc@kyowakirin.com) Hotline: +971 55 187 4456 | Landline: +971 4 581 3700 | Fax: +971 4 581 3776

To report any side effect(s):

- Saudi Arabia: - The National Pharmacovigilance and Drug Safety Centre (NPC):  
Fax: +966-11-205-7662. Call NPC at +966-11-2038222, Exts: 2317-2356-2353-2354-2334-2340  
Toll free phone: 8002490000 - E-mail: [npc.drug@sfd.gov.sa](mailto:npc.drug@sfd.gov.sa) - Website: <https://ade.sfda.gov.sa/>
  - Other GCC States: - Please contact the relevant competent authority.
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