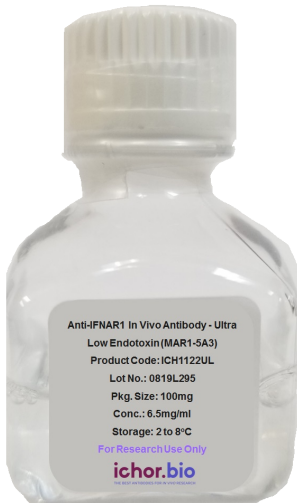


**Name:** Burosumab Biosimilar - Research Grade [ICH5160]

**SKU:** ICH5160

**Categories:** [Antibodies](#), [Biosimilar Antibodies](#), [Low Endotoxin](#)



**Product price:** \$300.00 – \$5,000.00

## Product Details

# Burosumab Biosimilar - Research Grade

Product Benefits:

ichorbio's Burosumab Biosimilar for Research Use Only (RUO) and not for therapeutic use.

Target:

FGF23

Size:

ichorbio's Burosumab Biosimilar is available in the following sizes: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg

Isotype:

Human IgG1(E356D/M358L)-Kappa

Host:

CHO Cells

Species Reactivity:

Human

Background:

Uses the same sequence as the therapeutic antibody Burosumab

Specificity:

Detects human FGF23. This non-therapeutic antibody uses the same sequence as the therapeutic antibody Burosumab.

Purification Method:

This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Concentration:

5mg/ml

Formulation:

Sterile, preservative-free, solution in PBS. BSA and Azide free.

Purity:

>95% by SDS-PAGE

Endotoxin:

? 1.0 EU/mg as determined by the LAL method

Storage:

This antibody is stable for at least 4 weeks when stored at 2-8°C. For long term storage, aliquot in working volumes without diluting and store at – 20°C or -80°C. Avoid repeated freeze thaw cycles.

Applications:

Functional Assays

Application Notes:

This biosimilar is strictly for research use only (RUO): it is not for diagnostic or therapeutic procedures and cannot be purchased by patients.

## **Additional information:**

**Weight** 141 kg

**Dimensions** 141 × 114 × 141 cm

**Size:** [0.1mg](#), [1mg](#), [5mg](#), [10mg](#), [20mg](#), [50mg](#), [100mg](#)