

Ormutivimab Biosimilar - Research Grade

Product Code: ICH5745

More Information

Species Reactivity: Human

Target: RABV γ 1/2

Concentration: 5mg/ml

Isotype: IgG1 - lambda2

Host: CHO Cells

product name H2: Ormutivimab Biosimilar - Research Grade

Sequence: <https://www.imgt.org/mAb-DB/>

Buffer: ICH3002

Shipping Conditions: Blue ice

background: The rabies virus glycoprotein is the principal antigen for rabies neutralization and post-exposure research. This recombinant human IgG1 (lambda) antibody is an unconjugated, non-therapeutic analog of ormutivimab, produced in CHO cells against rabies virus. Released for research use only, it is prepared to a low-endotoxin standard appropriate for in vivo studies and manufactured in scalable milligram (mg) to gram (g) quantities for high-throughput, heavy-usage laboratories. It functions as a defined reagent for virus-neutralization assays, viral-entry studies, functional characterization, and preclinical rabies models. Its dependable specifications streamline reagent management in large studies.

Purification Method: This monoclonal antibody was purified using Protein A

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

Purity: >90% by SDS-PAGE

ichor.bio // hello@ichor.bio

Products are for research use only. Not for use in diagnostic or therapeutic procedures.

ichorbio, ichorbio logo and all other trademarks are the property of ichorbio LTD © ichorbio

2026



Endotoxin: ≤ 1.0 EU/mg as determined by the LAL method

Storage: This biosimilar is stable when stored at 2-8°C. For longer term storage (> 3 months) it is recommended to store this antibody at -20°C or -70°C.

Applications: Functional Assays

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

Use: Products are for research use only. Not for use in diagnostic or therapeutic procedures.

Delivery Time: 3-4 weeks