

# Zamerovimab Biosimilar - Research Grade

**Product Code:** ICH6000

**More Information**

**Species Reactivity:** Human

**Target:** RABV $\text{G}_{1/2}$

**Concentration:** 5mg/ml

**Isotype:** IgG1 - kappa

**Host:** CHO Cells

**product name H2:** Zamerovimab Biosimilar - Research Grade

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

**Buffer:** ICH3002

**Shipping Conditions:** Blue ice

**background:** Rabies virus (RABV) glycoprotein is the principal neutralizing antigen studied in rabies immunology and antiviral antibody research. This recombinant human IgG1 monoclonal is an unconjugated, non-therapeutic analog of zamerovimab directed against RABV and is supplied strictly for research use only (RUO). It is purified to a low-endotoxin standard suitable for in vivo work and prepared in scalable milligram to gram quantities to support bulk and high-throughput laboratories. The antibody is well suited to virus-neutralization assays, glycoprotein-binding studies, positive-control applications, and preclinical infection models, with no clinical purpose implied.

**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

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**Endotoxin:**  $\leq 1.0$  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