

Foravirumab Biosimilar - Research Grade

Product Code: ICH5555

More Information

Species Reactivity: Human

Target: RABV γ 1/2

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Foravirumab Biosimilar - Research Grade

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

Buffer: ICH3002

Shipping Conditions: Blue ice

background: Rabies virus is a neurotropic lyssavirus whose surface glycoprotein governs host-cell entry and is the dominant target of neutralizing-antibody research. This research-grade anti-rabies virus recombinant monoclonal antibody is an unconjugated, non-therapeutic analog of foravirumab, distributed for research use only (RUO). Manufactured under stringent in vivo conditions, the low-endotoxin, ultra-pure formulation is supplied in scalable milligram (mg) to gram (g) quantities to meet heavy-usage, high-throughput laboratory needs. It supports virus-neutralization assays, in vitro glycoprotein-binding characterization, antibody epitope-mapping work, in vivo challenge models, and comparative biologics characterization 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



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