

Diridavumab Biosimilar - Research Grade

Product Code: ICH5481

More Information

Species Reactivity: Human

Target: influenza A virus hemagglutinin HA2 subunit from various strains

Concentration: 5mg/ml

Isotype: IgG1 - lambda2

Host: CHO Cells

product name H2: Diridavumab Biosimilar - Research Grade

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

Buffer: ICH3002

Shipping Conditions: Blue ice

background: The influenza A hemagglutinin HA2 subunit mediates membrane fusion during viral entry and represents a conserved, cross-strain antigen of interest in broadly neutralizing antibody research. This product is an unconjugated, non-therapeutic analog of diridavumab, a human IgG1-lambda recombinant antibody for research use only. It is supplied with low endotoxin to in vivo-grade standards and produced in scalable milligram-to-gram quantities for high-throughput virology laboratories. Applications include neutralization and functional assays, hemagglutinin-binding characterization, in vitro screening and preclinical influenza-infection models, with dependable lot-to-lot performance. Its scalable milligram-to-gram manufacturing and low-endotoxin, in vivo-ready format suit laboratories running large, repeated experimental campaigns.

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: ≤ 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