

Ecromeximab Biosimilar - Research Grade

Product Code: ICH5500

More Information

Species Reactivity: Human

Target: ganglioside GD3 [Homo sapiens]

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Ecromeximab Biosimilar - Research Grade

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

Buffer: ICH3002

Shipping Conditions: Blue ice

background: The ganglioside GD3 is a glycolipid antigen enriched on melanoma and other neuroectodermal tumors, drawing sustained attention in cancer immunology research. Our anti-human GD3 recombinant monoclonal antibody is an unconjugated, non-therapeutic analog of ecromeximab, intended for research use only (RUO). Manufactured to exacting in vivo standards, this ultra-pure, low-endotoxin formulation ships in scalable milligram (mg) to gram (g) quantities to support heavy-usage, high-throughput laboratories. It serves as a reliable binding control and functional reagent across in vitro tumor-cell screening, ADCC studies, and in vivo melanoma models, as well as biologics characterization.

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