

Imelciment Biosimilar - Research Grade

Product Code: ICH5599

More Information

Species Reactivity: Human

Target: vixticibart

Concentration: 5mg/ml

Isotype: half-Ig G4 - kappa / h-CH2-CH3

Host: CHO Cells

product name H2: Imelciment Biosimilar - Research Grade

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

Buffer: ICH3002

Shipping Conditions: Blue ice

background: Functional antibody characterization frequently calls for well-defined reference molecules that behave predictably across assay platforms. This reagent is an unconjugated, non-therapeutic analog of imelciment, a recombinant human protein presented in a half-IgG4, kappa configuration, supplied solely for research use only (RUO). Because its target is itself an antibody rather than a conventional molecular antigen, it is offered without any claim to specific target biology and is intended purely for functional research. The preparation carries low endotoxin levels appropriate for in vivo experimentation and is manufactured at milligram-to-gram scale, giving high-throughput and bulk-consuming laboratories a consistent, non-therapeutic control reagent for comparative and methodological 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

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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