

Verekitug Biosimilar - Research Grade

Product Code: ICH5975

More Information

Species Reactivity: Human

Target: CRLF2 α

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Verekitug Biosimilar - Research Grade

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

Buffer: ICH3002

UniProt: Q9HC73

Shipping Conditions: Blue ice

background: CRLF2 (TSLPR) partners with the IL-7 receptor alpha chain to transduce TSLP signaling, a pathway implicated in allergic inflammation and certain leukemias of interest in immunology research. Offered as an unconjugated, non-therapeutic analog of verekitug, this recombinant human IgG1 antibody targets CRLF2 and is supplied for research use only (RUO). It is purified to a low-endotoxin standard suitable for in vivo work and manufactured in scalable milligram to gram quantities for bulk and high-throughput laboratories. Applications include receptor-blocking and binding assays, in vitro TSLP-signaling screens, control work, and preclinical inflammation models.

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.