

Revdofilimab Biosimilar - Research Grade

Product Code: ICH5818

More Information

Species Reactivity: Human

Target: TNFRSF4

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Revdofilimab Biosimilar - Research Grade

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

Buffer: ICH3002

UniProt: P43489

Shipping Conditions: Blue ice

background: TNFRSF4 (OX40) is a co-stimulatory receptor that amplifies effector T-cell responses and is widely studied in immuno-oncology. This recombinant human IgG1 kappa antibody is an unconjugated, non-therapeutic analog of revdofilimab, produced in CHO cells against human TNFRSF4. Released for research use only, it is formulated to low endotoxin for in vivo compatibility and manufactured in scalable milligram (mg) to gram (g) quantities for high-throughput laboratories. It supports receptor-agonism and functional T-cell assays, co-stimulation studies, ADCC investigations, and preclinical tumor-immunity models. Predictable performance across batches helps standardize multi-arm experimental designs.

Purification Method: This monoclonal antibody was purified using Protein A

Formulation: Sterile, preservative-free, solution in PBS. BSA and Azide free.

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2026



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