

Sirtratumab Vedotin Biosimilar - Research Grade

Product Code: ICH5868V

More Information

Species Reactivity: Human

Target: SLITRK6

Concentration: 1mg/ml

Isotype: IgG1

Host: CHO Cells

product name H2: Sirtratumab Vedotin Biosimilar - Research Grade

UniProt: Q9H5Y7

Shipping Conditions: Room Temp

background: SLITRK6 is a tumor-associated transmembrane protein investigated as a delivery target for antibody-directed payloads in oncology research. This reagent is a non-therapeutic, unconjugated research-grade analog of sirtratumab vedotin, built around an anti-SLITRK6 recombinant antibody for research use only. Supplied without payload, it is manufactured to in vivo standards in a low-endotoxin format and produced in scalable milligram to gram quantities for high-throughput laboratories. It is intended to support antibody-drug-conjugate development workflows, including antigen-binding functional assays, in vitro internalization studies, and in vivo tumor-targeting models. Batch consistency and ready availability make it a steady reagent for high-demand laboratories.

Other names: MMAE

Formulation: 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

Purity: >90% by SDS-PAGE



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: Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.

Use: Products are for research use only. Not for use in diagnostic or therapeutic procedures.

Delivery Time: 1 week