

Telisotuzumab Vedotin Biosimilar - Research Grade

Product Code: ICH5315V

More Information

Species Reactivity: Human

Target: HGFR / c-Met

Concentration: 1mg/ml

Isotype: IgG1

Host: CHO Cells

product name H2: Telisotuzumab Vedotin Biosimilar - Research Grade

UniProt: P08581

Shipping Conditions: Room Temp

background: MET, also called c-Met or HGFR, is a receptor tyrosine kinase that promotes tumour growth and invasion and is an established antibody-drug conjugate target. This recombinant anti-human MET antibody is an unconjugated, non-therapeutic analog of telisotuzumab vedotin, supplied for research use only and provided without its cytotoxic payload. Built to in vivo manufacturing standards and low in endotoxin, it is produced in scalable milligram (mg) to gram (g) quantities for bulk and high-throughput laboratories. It supports receptor-binding and internalization assays, in vitro screening, ADC development workflows, and in vivo oncology models.

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