

Tulisokibart Biosimilar - Research Grade

Product Code: ICH5947

More Information

Species Reactivity: Human

Target: TNFSF15 $\frac{1}{2}$

Concentration: 5mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Tulisokibart Biosimilar - Research Grade

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

Buffer: ICH3002

UniProt: O95150

Shipping Conditions: Blue ice

background: TL1A, encoded by TNFSF15, is a TNF-superfamily ligand that drives effector T-cell responses and intestinal inflammation, making it a prominent focus in autoimmune and IBD research. Offered as an unconjugated, non-therapeutic analog of tulisokibart, this recombinant human anti-TL1A monoclonal is intended exclusively for research use only (RUO). It is supplied in an ultra-pure, low-endotoxin formulation validated for in vivo work and produced at scalable milligram-to-gram scale to support heavy-usage and high-throughput laboratories. Typical applications include neutralization assays, in vitro pathway screening, control arms in preclinical inflammation models, and general characterization of TL1A-driven signaling.

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

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