

Frunevetmab Biosimilar - Research Grade

Product Code: ICH5559

More Information

Species Reactivity: Human

Target: Felcat NGF

Concentration: >1mg/ml

Isotype: IgG1 - kappa

Host: CHO Cells

product name H2: Frunevetmab Biosimilar - Research Grade

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

Buffer: ICH3002

Shipping Conditions: Blue ice

background: Feline nerve growth factor (NGF) is a neurotrophin central to nociceptive signaling and a validated target in osteoarthritis pain research in cats. This research-grade anti-feline NGF recombinant monoclonal antibody is an unconjugated, non-therapeutic analog of frunevetmab, intended exclusively for research use only (RUO). Built to rigorous in vivo standards, the ultra-pure, low-endotoxin preparation is supplied in scalable milligram (mg) to gram (g) quantities for heavy-usage, high-throughput laboratories. It supports ligand-neutralization assays, in vitro TrkA signaling studies, in vivo pain models, and comparative biologics characterization workflows.

Purification Method: This monoclonal antibody was purified using Protein A

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

Purity: >95% 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.