

# Ulenistamab Biosimilar - Research Grade

**Product Code:** ICH5953

**More Information**

**Species Reactivity:** Human

**Target:** PAUF

**Concentration:** 5mg/ml

**Isotype:** IgG1 - kappa

**Host:** CHO Cells

**product name H2:** Ulenistamab Biosimilar - Research Grade

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

**Buffer:** ICH3002

**UniProt:** Q96DA0

**Shipping Conditions:** Blue ice

**background:** PAUF (pancreatic adenocarcinoma upregulated factor) is a secreted protein implicated in tumor growth and immune modulation, attracting attention in cancer biology research. This research-grade recombinant human IgG1 antibody is an unconjugated, non-therapeutic analog of ulenistamab raised against PAUF and intended for research use only (RUO). It comes in a low-endotoxin form compatible with in vivo experiments and is produced at scalable milligram-to-gram scale to support bulk and high-throughput laboratories. Researchers can use it for neutralization assays, in vitro screening of PAUF-driven signaling, control work, and preclinical tumor models, with no therapeutic application implied.

**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:**  $\leq 1.0$  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