

# Valziflocept Biosimilar - Research Grade

**Product Code:** ICH5965

**More Information**

**Species Reactivity:** Human

**Target:** Protein substitute

**Concentration:** 5mg/ml

**Host:** CHO Cells

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

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

**Buffer:** ICH3002

**Shipping Conditions:** Blue ice

**background:** Valziflocept is a recombinant fusion protein rather than a conventional antibody, designed as a soluble receptor-based decoy of interest in immune-modulation research. This research-grade reagent is a non-therapeutic analog of valziflocept supplied strictly for research use only (RUO). The product is purified to a low-endotoxin standard suitable for in vivo studies and manufactured in scalable milligram to gram quantities for bulk and high-throughput laboratories. It is appropriate for in vitro binding and ligand-capture assays, control work, and preclinical models exploring the relevant signaling axis.

**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.

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**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