

# Oleclumab Biosimilar - Research Grade

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**Product Benefits:**

ichorbio's Oleclumab Biosimilar for Research Use Only (RUO)

**Target:**

CD73

**Size:**

ichorbio's Oleclumab Biosimilar is available in the following sizes: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg

**Isotype:**

Human IgG1 K97R/L234F/L235E/P331S-Lambda2

**Other names:**

5'-nucleotidase (5'-NT; ecto-5'-nucleotidase), MEDI9447

**Host:**

CHO cells

**Species Reactivity:**

Human

**Specificity:**

Detects human CD73.

**Purification Method:**

This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

**Concentration:**

5mg/ml

**Formulation:**



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

**Purity:**

>95% by SDS-PAGE

**Endotoxin:**

? 1.0 EU/mg as determined by the LAL method

**Storage:**

This antibody is stable for at least 4 weeks when stored at 2-8°C. For long term storage, aliquot in working volumes without diluting and store at – 20°C or -80°C. Avoid repeated freeze thaw cycles.

**Applications:**

Functional Assays

**Application Notes:**

This biosimilar is strictly for research use only (RUO).