

# Fresolimumab Biosimilar - Research Grade

**Product Code:** ICH5077

**Fresolimumab Biosimilar - Research Grade**

**Product Information:**

ichorbio's Fresolimumab Biosimilar is for Research Use Only (RUO)

**Target:**

TGFbeta1

**Size:**

ichorbio's biosimilars are available in the following sizes: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg

**Isotype:**

Human IgG4P-Kappa

**Host:**

CHO cells

**Species Reactivity:**

Human

**Specificity:**

Detects human TGFbeta1.

**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 for research use only (RUO).

**Isotype Control:**

[Bulk Human IgG4 Isotype Control S228P \(IB4\)](#)