

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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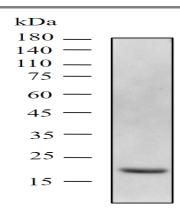
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Infliximab Biosimilar – Research Grade [ICH4006]

Description

Bulk Infliximab Biosimilar - Research Grade

Product Benefits:

ichorbio's infliximab Biosimilar – Research Grade is manufactured in a cGMP compliant facility.

Size:

ichorbio's research grade infliximab biosimilar is available in the following sizes: 5mg, 10mg, 20mg, 50mg, 100mg

ichorbio regularly manufactures bulk multi-gram amounts of our infliximab biosimilar – please contact us for pricing.

Target:

TNF-alpha

Clone:

n/a

Isotype:

IgG1 kappa

Other Names:

Host:

Humanized



www.ichor.bio hello@ichor.bio
Species Reactivity:
Human
Specificity:
Detects human TNF-alpha. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody infliximab. This product is for research use only.
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.
Background:
Infliximab biosimilar is a chimeric IgG1? monoclonal antibody (composed of human constant and murine variable regions) specific for human tumor necrosis factor-alpha (TNF?). It has a molecular weight of approximately 149.1 kilodaltons. Infliximab biosimilar is produced by a recombinant cell line cultured by suspension culture and is purified by a series of steps that includes measures to inactivate and remove viruses.
Concentration:
1.0 – 5.0 mg/ml
Formulation:
Sterile, clear, colorless, preservative-free solution with a pH of about 7.2, containing dihydrate Disodium hydrogen phosphate, sodium dihydrogen phosphate monohydrate, polysorbate 80, and sucrose.
Purity:
>95% by SDS-PAGE and HPLC
Endotoxin:
? 0.75 EU/mg as determined by the LAL method
Storage:
Infliximab Biosimilar – Research Grade is stable for at least four (4) weeks when stored sterile at 2-8°C. For long term storage aseptically aliquot in working volumes without diluting and store at –80°C. Avoid Repeated Freeze Thaw Cycles.
Applications:
Functional Assays



Application Notes:

Each investigator should determine their own optimal working dilution for specific applications.

Use:

ichorbio's infliximab biosimilar is for research use only: it is not for diagnostic or therapeutic procedures and cannot be purchased by patients.

Isotype Control:

Bulk Human IgG1 Isotype Control (IB1) [ICH2254]