



SZABO SCANDIC

Part of Europa Biosite

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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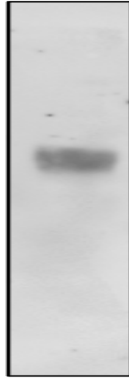
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kDa
180 —
140 —
110 —
75 —
60 —
45 —
35 —
25 —
15 —



Tislelizumab Biosimilar – Research Grade [ICH5004]

Description

Tislelizumab Biosimilar – Research Grade

Product Benefits:

ichorbio's Tislelizumab Biosimilar – Research Grade is manufactured in a cGMP compliant facility. Click [here](#) to view ichorbio's complete list of anti-PD-1 antibodies and biosimilars.

Size:

ichorbio's Tislelizumab biosimilar is available in the following sizes:

1mg, 5mg, 10mg, 20mg, 50mg, 100mg

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

Target:

PD-1

Isotype:

IgG4 kappa

Other Names:

Programmed cell death protein 1, Pcd1, CD279

Host:

CHO cells

Species Reactivity:

Human

Specificity:

Detects human PD-1. This non-therapeutic antibody uses the same sequence as the therapeutic antibody Tislelizumab.

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:

Tislelizumab biosimilar is a humanized monoclonal antibody that blocks the interaction between PD-1 and its ligands, PD-L1 and PD-L2. It is an IgG4 kappa immunoglobulin with an approximate molecular weight of 149 kDa.

Concentration:

1.0 – 5.0 mg/ml

Formulation:

Sterile, preservative-free, clear to milky white colorless to slightly yellow solution, containing L-histidine, polysorbate 80 and sucrose. pH set to 5.5. BSA and Azide free.

Purity:

>95% by SDS-PAGE and HPLC

Endotoxin:

? 0.75 EU/mg as determined by the LAL method

Storage:

Tislelizumab 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.

Isotype Control:

[Bulk Human IgG4 Isotype Control \(IB4\) \[ICH2257\]](#)

Use:

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