

# Camrelizumab Biosimilar - Research Grade

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## Product Benefits:

ichorbio's Camrelizumab 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 Camrelizumab biosimilar is available in the following sizes: 1mg, 5mg, 10mg, 20mg, 50mg, 100mg  
ichorbio regularly manufactures bulk multi-gram amounts of our Camrelizumab 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.

## 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:

Camrelizumab 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, solution in PBS. BSA and Azide free.

**Purity:**

>95% by SDS-PAGE and HPLC

**Endotoxin:**

? 0.75 EU/mg as determined by the LAL method

**Storage:**

Camrelizumab 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 Camrelizumab biosimilar is for research use only (RUO).