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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

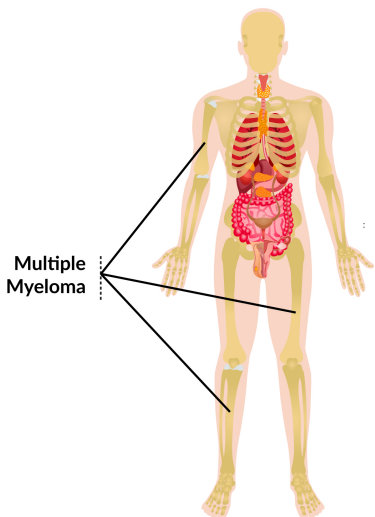
Daratumumab Biosimilar - Research Grade [ICH4020]

SKU: ICH4020

Link: <https://www.ichor.bio/product/daratumumab-biosimilar-research-grade-ich4020/>

Daratumumab

As of 1st January 2020 is FDA approved for treating:



Multiple Myeloma

FDA Approved: Yes (First approved November 16, 2015)
Brand name: Darzalex
Generic name: Daratumumab
Dosage form: Injection
Company: Janssen Biotech, Inc.
Target: Anti-CD38
Daratumumab Biosimilar – Research Grade [ICH4020]

ichor.bio
THE BEST ANTIBODIES FOR IN VIVO RESEARCH

Product Information

Category: anti-human, Biosimilar Antibodies, Low Endotoxin

Size: 2mg, 5mg, 10mg, 20mg, 25mg, 50mg, 100mg

Product Description

Product Benefits:

ichorbio's Daratumumab Biosimilar - Research Grade is manufactured in a cGMP compliant facility. ichorbio offers Amazon vouchers or donations to the NC3Rs for

reviews of this product: click [here](http://www.ichor.bio/amazon-vouchers/) (<http://www.ichor.bio/amazon-vouchers/>) for more information. ichorbio: the best antibodies for *in vivo* research.

Size:

ichorbio's research grade daratumumab biosimilar is available in the following sizes: 2mg, 10mg, 50mg ichorbio regularly manufactures bulk multi-gram amounts of our daratumumab biosimilar - please contact us for pricing.

Target:

CD38

Clone:

n/a

Isotype:

IgG1

Other Names:

ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1 , ADPRC 1, cADPr hydrolase 1

Host:

Humanized

Species Reactivity:

Human

Specificity:

Detects human CD38. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Daratumumab. 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:

Daratumumab biosimilar is an immunoglobulin G1 kappa (IgG1 κ) human monoclonal antibody against CD38 antigen, produced in a mammalian cell line (Chinese Hamster Ovary [CHO]) using recombinant DNA technology. The molecular weight of daratumumab is approximately 148 kDa.

Concentration:

1.0 - 5.0 mg/ml

Formulation:

0.01 M phosphate buffered saline (PBS) pH 7.2, 150 mM NaCl with no carrier protein, potassium or preservatives added. BSA and Azide free.

Purity:

>95% by SDS-PAGE and HPLC

Endotoxin:

≤ 0.75 EU/mg as determined by the LAL method

Storage:

Daratumumab 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 daratumumab biosimilar is for research use only: it is not for diagnostic or therapeutic procedures and cannot be purchased by patients.