

CHO anti-Human Glofitamab Monoclonal Antibody | anti-CD3/CD20 antibody

Glofitamab Biosimilar - Research Grade

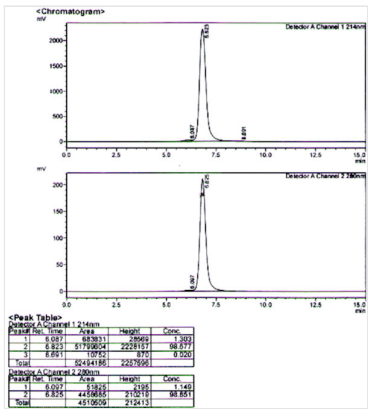
CATALOG # AAA197055	HOST CHO	REACTIVITY Human	APPLICATIONS Functional Assay
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PRODUCT SYNONYMS

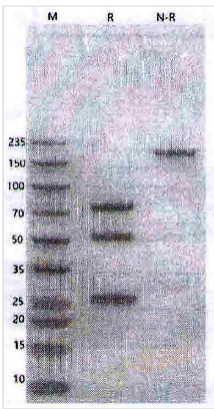
Glofitamab; Monoclonal Antibody; Glofitamab Biosimilar - Research Grade; RO7082859; RG6026; anti-CD3/CD20 antibody

PRODUCT SPECIFICATIONS

Host	CHO
Reactivity	Human
Clonality	Monoclonal
Isotype	Human IgG1
Specificity	Detects human CD3/CD20.
Purity/Purification	>95% by SDS-PAGE under reducing conditions & SEC-HPLC This monoclonal antibody was purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.
Form/Format	1X PBS, pH6.0, sterile filtered no preservatives
Concentration	13.37mg/mL (varies by lot)
Applicable Applications for anti-CD3/CD20 antibody	FA (Functional Assay)
Source	CHO Cells
Isotype Note	Human IgG1-kappa/lambda with domain crossover, trivalent
Endotoxin	< 1 EU/mg as determined by the LAL method
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Glofitamab 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.



SEC-HPLC



SDS-PAGE
AAA197055 on SDS-PAGE under reducing (R)/non-reducing(N-R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.Lane M: Marker ; Lane R: AAA197055 ; Lane N-R: AAA197055 Non-reducing

ADDITIONAL INFORMATION

Related Product Information for anti-CD3/CD20 antibody	RUO glofitamab is a T-cell-engaging bispecific antibody possessing a novel 2:1 structure with bivalency for CD20 on B cells and monovalency for CD3 on T cells.
Product Categories/Family for anti-CD3/CD20 antibody	Low endotoxin; biosimilar antibody; Bispecific

NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted MW: 49-72-24/25
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/glofitamab-antibody-functional-assay-elisa/197055>