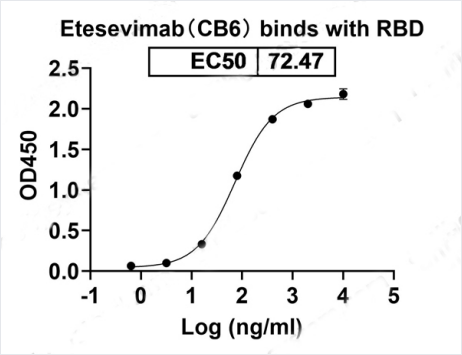
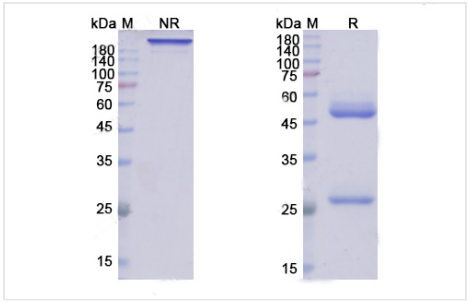
Etesevimab Antibody – Monoclonal

PRODUCT OVERVIEW

Product Name	Etesevimab, Monoclonal Antibody
Full Product Name	Research Grade Etesevimab
Product Synonym Names	CB-6; JS-016; LY3832479; Receptor-Binding Domain; RBD; Spike glycoprotein; S glycoprotein; E2; Peplomer protein; Spike protein S1; S
Clonality	Monoclonal
Isotype	IgG1-kappa
Species Reactivity	SARS-CoV-2
Form/Format	Liquid. PBS buffer, pH7.4
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Concentration	1mg/ml (lot specific)
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
3D Structure	ModBase 3D Structure for P0DTC2
Host Species	Human
CAS	2423948-94-9
Product Categories/Family for anti-Etesevimab antibody	Research Biosimilar
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-Etesevimab antibody	Research Grade Etesevimab Biosimilar
Related Product Information for anti-Etesevimab antibody	MBS1564019 is an antibody targeting Etesevimab. Also known as Research Grade Etesevimab. Reactive in SARS-CoV-2.
Product References and Citations for anti-Etesevimab antibody	Etesevimab, PMID: 34283469 Bamlanivimab, PMID: 33226744 Etesevimab and Bamlanivimab, PMID: 33630482 Bamlanivimab plus Etesevimab in Mild or Moderate Covid-19, PMID: 34260849 A Narrative Review of the Clinical Practicalities of Bamlanivimab and Etesevimab Antibody Therapies for SARS-CoV-2, PMID: 34374951
Other Notes	Small volumes of anti-Etesevimab antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Bioactivity of anti-Etesevimab antibody
Detects Human RBD in direct ELISAs.



SDS-Page of anti-Etesevimab antibody
SDS PAGE for Etesevimab

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Etesevimab. It may not necessarily be applicable to this product.

UniProt Primary Accession #	P0DTC2
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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Online datasheet: https://www.mybiosource.com/monoclonal-antibody/etesevimab/1564019