

Anti-SARS-CoV-2 Antibody (Bebtelovimab)

Introduction

Bebtelovimab is targeted SARS-CoV-2, especially human IgG1- λ 2 antibodies for COVID-19. Bebtelovimab can effectively neutralize SARS-CoV-2 variants and inhibit COVID-19 with mild to moderate efficacy.

Product parameters

Alternative Names	LY-COV 1404, LY-3853113
Target Accession	-
Target	SARS-CoV-2
CAS number	2578319-11-4
Molecular Weight	143.82 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	-
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μ M filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

■ Note

1. This product is for scientific research use only.



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